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## JOURNAL OF TRAVELS

## OVER 5RE

## ROCKY MOUNTAINS,

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MOUTH OF THE COLUMBIA RIVER: KADE DVRING THE YEARE IBEB AND IBES

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J. A. \& U. P. JAMEA, WALNUY ETREET, merwian mounth and mith.
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Ir offering to the public n new work on Oregon, the publishern frel confident that they are performing an acceptable service to all who are desirous of obtaining. full and correct information of that extensive and interesting region.
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The work in enlivened with anecdoter of mountaineer life-chooting buflo - hunting bear - things Ahh, tro.
Mr. Palmer mads the ancent of one of the highect peake of Mount Hood, almost alone, and with a very ccanty supply of provisions. An extraordinary achievement, when the circumatanced under which it wes accomplished are taken into consideratica.
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ORGANICO IAW OF ORECON

## JOURNAL OF TRAVELS

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## ROCKY MOUNTAINS.

Havise concluded, from the been information I was able to abtain, that the Oregon 'Torritory offiore greas inducemante to maigrants, I determined to vilit it with a view of antiofying my edif in rogard to ith and of aceortaining by personal obseer. nation whether its advantagees were ouficelent to warrant ma in the effort to muke it my fourara home. I atartod, amoordingly, 0.1 the morning of the 10 ch of April, 186s, la company with Mr. Spencer Buckiey. We expecied to bo joineal by oevoral young men froin Rachville, Ind., hat thay ill abandoned the onverprise, and gave us no other oncourrafement than their cood wishen for our soeceese ond marasy. I cook lonve of my family, frienda and home, with a truly molancholy heart. 1 had long looked forward and auffored in imagination the pain of thie unticipalod separation ; but I had not martod of iw realitifes, and nove but those who have partod with a family under dimilar oircumatances.c can form say juat onneeption of the dopth and powar of the amotions which porvadat my breast on that occtaino. The andertaking before me was arduoase. It mighe and doubticon roould be autended with various and untinown difficulities, privallons and dangers. A doubs arose un my mind, whether the adventuret, which were expected to moull from the trip, would be likely to compensacio for the thma and expenee neooesary to accomplieh it: but I belioved thats I wat right; hoped for the booth, and promed onwari.

Wa were favoured with a ploneant day and grood roade, whish were ard ta 'some degree w divipete thé gloom which

had weighed down my spirita upon leaving home. Our day'a travel ended at Blue River, on the banke of which we encampad for the first time on the long and tedioua joumey before ua.

April 17. Arrived at Indianapolin, in the afternoon, where we expected to ment a number of pereona, who had expreased determintion to join the party. But here ton, as in the case of our Rushville frienda, we wore doomed to meet diap-pointment; not one was found willing to join us in our expedition. After haviag had our horsee woll shod, (we traveled in an ordinary wagon drawr. by two horane, and haviug laid in a suppily of medinines, we pat up for the night.
April 18. We this day had a sample of what micht be alled the mishaps of trivelert-an encounter with aid onimal, the tiret which we met in our journey. One of our horses hecoming lrame, we were obliged to trade him away, and eceived in exchange one ao wild, that it recuised the greaiest vigilance and exertion on our part $t$, nrevent him from rumning away with our whole concerp. We reachad Mouns Moridian afier a day'e journoy of about chirty-four milles, during which we sueceeded admirably in tamint our wild home.
April 24. , Bemehed the Mimeinippi, oppocito io St. Louie, having traveled daily, and made the beat of our time after. leaving Mount Meridian.

Ipril 25. Wa made a fow purchaese this moraing, cons roting chiofly of Indian trinkette, whecoo, powder, lased, \&so. and, eoon afier; remumed our jouraey upen the road to th. Charlen, the secit of juatice for Sit. Charles county', We reached this place at sho cloee of the duy, and eneamjed upan the banks of the Mispourti. which appeare to bo sbout 20 wide at the Ohio af Cincianati, in a fair atege of water: the current in. quite stuong; the water vary thick and muddy. Hore, we overtook a company of Gormans, from E l . Ionis, who limd atartod Sor Celiforaia. Tho eompanys onnsioted of foul men. twro women and three childrwa; they seavoled with. A wagon drawn by six mulet, and a cart drawa by twor to faly pas meana of conveyamee for ench a loxy and tedior mavelod the eame read ontil me recohed Fort ite cis We Aoril 26 At nine oodock M, oroent
 in the moil themgh poorly win covaluy is somowhar a be preduce recocotiable prape. waten's appeart



1e. Our day', which we on un journey bo-
lernoon, where lind oxpreaced ton, as in the to nueet disapus in our expe$h_{1}$ (we travelod und haviug laid the. what night ba with a wild anOne of our him away, and red the greasient him froin runreached Mount four millos duour wild horm. ite io Sl . Louie, our time after - morning con. mdor, lesed, de. he road to th. he row reached mind apon tho bout to wide a is the curront is dy. Here, wo Iomis. who lind ad of foul men. d with a wagon 10ior No. We It at we river und f the cocntry is waturns.apmary vodyaming
and unpleasant. The country through which we passed is a rolling prairis: some parte of it are very well timbered. On necount of the scarcity of aptings, the people rely generally upon their supplies of rain water. There we were joined by a clever backwoolsman, by the name of Dodson, who was making this best of hic ionely journey to join an emigrating party at Independence; upon his consenting to bear an equal share in our oxpenses and oulfit at that place, wo took him in, and traveled torecther.
April 29. We atarted this mornirg at sunrise, and travolod to Lute creek, a diatance of aix and a half miles. This atream was so much awollen, in consoquasee of the recent raino, that we wese unsble to ford ith and were forced to encemp upon its banke, and robsain all day. While there, we wore greally anmoyod by the wood-tich-an insoul recombling, in aise and in octher reenpecte, the thegr-tick. These inveotw, with which the buches and oven the ground seomed to bo covered, fancened themsolves with sich ionacity apon our fieeh, that when picking them off in the morning, the heed would remain aticking fuest to the e klim, causing in most ceses a painful wound.
April 29. We travoled about twenty-tix miles, throusth a gonly undulating eountry: the principal erops conaisted of corn, osto, tobseco and some whent. We paseed through Willinamburgh and Fulton. The latter town is the seat of juntice for Calleway county.
April 20. Wo made an advance of about thirty milea through a woll timbered conntry, aud prosed through Columbia, the ceat of justice for Boone county. The town is plenemant and surrounded by a fortile and auractive country. Wo made our halt end ancamped for the night, five miles. wentward of this town.

Alay 1. We aterted this morning at the usual hour, and sfor a side of oight miles, nmehed and re-crowed the Misoouri, at Roolsoporth and contimeed car journoy until night, pacsiog through boonerille, the county ceast of Cooporma rich and cortile county, manting io all a rice of tweuty-fix mibes.
HSay 9. Pesed through the town of Marshall, the ceat of juacice for saliwe county. The town atande apon arr do. vulad praisie, upen which may be foond a fow groves of slurabby timber. The counury upon this [the west] side spyonrad to to much botes suppliod wish wetw, thaie the upon the aper aide.

settled prairie country. The crops, cultivated generally by arrose, consiated of hemp, corn, osts, and a litue whent and tobsces. 'The soil appeared to be good, but the searcity of timber will prove a serious barrier to a complete settement of the conntry.

May 4. We traveled twenty-three miles this day, through a better improved and pleseanier part of Missouri, than any we have yol aeen. The crops appeared well; there were fine orchardn under succesuful cultivation. The country is weil timbered, and there appears nothing to hinder it from becoming the seat of a dense and tiriving population.
May 6. Reached Independence as nine o'clock A. M.; and as the main body of omigrante had lea a fow days provioun, we hastily laid in our supplies, and at five o'clock P. M., pushed forward about two miles, and encamp.d apon the banks of a amall creek, in company with four wagona, bound for Oregon. From one of the wagons they drew forth a large jug of whiskey, and before bedrtime all the men were complecely intoxicated. In the crowd was a monntaineer, who gave ua a fow lesmons in the firat chapter of a life among the mountains. At midnight, when all wore quiet, I wrapped myeolf in my blanket, laid down under an oak tree, and bogan to malize that I was of my joumey to Oregon.
May 7. Aftor traveling about fifteen miles wo halted and procured an extra set of horse-shoes, and a fow additional wa. gon bows. The main boly of the emigranta is twenty-five miles in advance of us: wo have now paseed out of Mishouri, and are traveling in an Indian country-most of which is a rolling prairie.

May 8. We atarted at seven o'rlock, A. M. and traveled about twenty iniles. Towards evening we overtook an omigrating company, consiating of thirty-eight wragons, with ubout one thousand head of loose catile, all under the direction of a Mr. Brown: Wo passed this sompany, expecting to overtake a company of about one hundred wagons, which were but a fow miles before us. The night, however, became to dark that wio were combelled to encamp opon the prairie. Soon after we had staked our horsen, a herd of wild Indian hortes came galloping furioualy by us, wlich so alarmed our hortes and mulee, that they broke loose and ran a way after them. Dodcon and myself puraued, but were distaveed; and after running two or three miles, abandoned the chase as hopelem, and aso

d generally by little whent and the scarcity of plete settlement his day, through souri, than any ell; there were The country is hinder it from rulation.
o'clock A. M. a few daye pre five o'clock P. amp. $d$ upon the r wagons, bound rew forth a lerge men were comountajueer, who life among the uiet, I wrapped tree, and bogan .

- wo halted ana w additional wa. is twenty-five out of Misiouri, of which is a
M. and traveled ertook an emigrats, with about one irection of a Mr. ng to overtake a h were buta fow me to dark that irie. Soon aifer dian hortes came l our horsec: and fler them. Dodand after ronning hopelcen, and asthe darknetion in
were unable to find our camp, until the night had far advanced; and when we finally reached it, it required all my logic, supported by the pusitive testimony of Buckley, to convince Doison that we were actually there.

May 9. At daylight, Dodson and I resumed the ssarch for our lost stock. Aftor a fatiguing tramp of sevoral hours, I came upon one of the mules, which being hobbled, had been unable to keep with the herd. Dodeon was unouccessful, and returned to camp before me; during our absence, however, the herd had strolled near the camp, and Buckley had succeeded in taking our two horses. Having taken wome refreshments, we started again in search of the lost animals. As I was returning to camp, hopelem, weary and hungry, I saw at a distence Dodson and Buckloy mounted upon our iwo hossea, and giving chase to the herd of Indian horsea, among which were our iwo mules. The acene wan wild, romantic and exciting. The race was untrammeled by any of those arbitrary and useless rules with which the "knighte of the turf" encumber their races, and wes pursued on both sides, for a nobler purpose; it was to decide between the rights of properly on the one side, and the rights of liberty on the other. The contest was for a long time doubtuul; but the herd finally succeeded in winning the race, and poor Buckley and Dodeon were compelled to jield; the former heving loat his reputation as a aportsman, and the latter-what grieved him more, his team ; and both had ruined the character of their coursers in suffering them to be bentan. Sad and dispirited, they returned to camp, where, afler a short consultation, it was unanimously resolved,-inasmuch se there was no other alterative, -to suffer the mules freely and forever to enjoy the enlarged liberty which they had no nobly won.

The day was nearly apent, but we hamessed up our team and traveled four miles, to the crossing of a creek, where we encamped for the night.

May 10. Reconsidered our resolution of laat evening, and apent the morning looking for the mules-re-adoptod the same resolution, for the aame reason, and then resumed our journey. We advanced about eighteen miles through a very fertile and woll watered country, and poscessing, along the banke of the water courses, a supply of bur and white oak, ash, elm, and black walnut timber, amply aufficieut for all practionl purposen. In our travel; we croesed a atream called the Wallsrucha, extending back from which, about two miles in width,
we discovered a fine bottom covered with heavy bar oak snd black walnut timber. Anter pasaing thrnugh this bottom, the trail atrikes into a level and beautiful prairie, and crossing ita distance of four miles-rises gradually to the ridge between the Walkarusha and the Caw, or Kansas river. We encainped upon the ridge, in full view of the two streams, which at this place are from aix to eight miles npart. The banks of both streams, as far as can be sean, are lined, either way, with excellent timber: the country rises gradually from the streams, for fifeen or twenty miles, with alternate foreste and prairies, presenting to the eye n truly aplendid scene. Inoticed here almost a countless number of mounda, in different directionssome covered with timber, others with long grase. /The Caw or Kanase Indians drell along theeo streams. "Through this part of the route there are fwo trails, uniting near our camp; the difference in the diatance is amall

May 11. We traveled about twenty miles, and passed a company of twenty-eight wagons. The road runs upon the ridge, which after a distance of ten or twelve miles becomen a broad rolling prairic. As night came on, we came up with the company of one hundred wagons whieh we were in pursuit of: they were oncamped upon the banke of a small brooks four miles from the Kansas, into which it empties. We joined this company. At dark the guard was atationed, who becoming tired of their monotonous round of duty, amnsed themeelves by shooting neveral doge, and by so doing excited no small trmult in the oompany, which after some oxertion on the part of the more orderly portion was quelled, and tranquility reatorel.

May 12. We traveled, about four milen in Caw or Kanasas river. This is a muddy stream, of about two hundred and afty yards in width. We were obliged to be forried over it in a flat boat; and so large was our company, and so alowly did the ferrymen earry on the neceseary operations, that darkness ovestook us before half the wagons had croweed the stream. Fearo ing molestation from the numerous Indiass who were prowling about, we were compelled to keep a atrong guand around our camp, and especially around our cattle; and when all the preliminaries had been arranged, we betiok ourselves to rest ; but our tranquility was soon interrupted by one of the most terrific thunder storms that I ever witnessed. It appeared to me that the very dements had broken loees, and that each was enges. ing miadly in a desperate atruggle for the mastery. All was confusion in our camp. The storm had so frightened the eat
avy bur oak and thie bottom, the and crossing ithe ridge beiween t. We encainptreame, which at The banke of either way, with rom the atreams, evts and prairies, - I noticed here rent directionsprana. 1/The Caw J. "Through this ; near our camp ;
39, and passed d rune upon the miles becomes a came up with the ere in purauit of: samall brooks four - We joined this d , who becoming ced themselves by d no amall tnmult in the part of the aility restored. in Caw or Kanama hundred and afty ed over it ine flat 0 slowly did the hat darkness over he atream. Fearho were prowling guand aroand our when all the preselves to rest ; but of the mostterrifie peared to the that t each was engorb nastery. All was frighlened the cat

He, that they were perfectly furious and ungovernable, and rualied through the guard, and deohed forward over the country before us: nothing could be dons to secure tham, and we were obliged to allow them to have out their race, and endeavor to guard our camp.

May 13. Early this morning we sucoseded in finding and taking posesession of our catte, and by noon all our wagone hid crossed the river. Soon after we took up our line of march, and after advancing about three milec, enoamped neap the banks of Big Soldier creek, for the purpose of oryanizing the company by an olection of officers; the officers then acting having been eleowd wo serve only until the company should reach this place. It was decided, when at Independence, that here there shouid be a thorough and oomploto organiaation. Great intereat had been manifotad in regard to the matter while upon the read; but now when wo had resched the spot and the period for attending to the matter in earnest had aro rived, the exciternent was intente. The most importiant officers to be elected were the pilot and ceptain of the company. There wore two candidatee for the office of piloth-one, : Mr Adame, from Indspendence, the other a Mr. Meek, from the eame place. Mr. Adams had once been as fur weet as Fort Laramie, had in hie poemection Gilpin's Noter, had ongaged a Spaniard, who had travoled over the whole soute, to accompany him, and moreover had been comspiououaly instrumantal in producing the "Oregon fever." In cace the company would elect him pilot, and pay him Ave hundred dollaris, in edvance, he wouid bind himeolr' to pilot them to Fort Vancouvar.

Mr. Moek, an old mountaineer, had apent nevernl yeart as a trader and trapper, among the mountaing, and had onoe been through to Fort Vancouver; he propened to pilot us through for two hundred and Any dollare, thirly of whioh wore to be paid in advaice, and the balance when we arrived at Fort Vancouver. A motion was then made to postpene the eleotion to the next day. While we wore considering the motion, Meek came running into the camp, and informed us that the Indians were driving away our cattle. This intalligence caused the utmost sonfusion: motions and propositione, candidateo and their apecia! fi:onda, were aitike dimregarded; rifoe ware grasped, and hor t sere hatily mousted, and away we all galloped in pursuit. Our iwo thoveand haad of catte wore now seattored over the prairie, at a dintance of four or five miles from the camp.

About two miles from camp, in full viow, up the prairie, was a amall Indian village; the greater part of our euraged people, with the hope of hearing from the lont eatte, drove rapidly forward to this place. As they approached the village, the poor Indians were seen running to and fro, in great diamay-thelr women and children skulking about and hiding themeelves,-while the chiefe came forward, greeted our party kindly, and by signs offered to smoke the pipe of peace, and engage with them in trade. On being charged with the thei of our catte, they firmly aseerted their innocence; and such was their conduch that the majority of the party was convinced they had been wrongfully accused: but one poor fellow, who had just returned to the village, and manifestod great alarm upon seeing so many "pale freces," was taken; and failing to prove hiv innocence, was hurried away to camp and placed prove his innocere, Meanwhile, after the greater part of the compuny liad returned to camp, and the captain had ansemhled the judges, the prisoner was arraigned at the bar for trial, and the solemn lnterrogatory, "Are you guilty or not gulliy," was propounded to him: but to this, his only answer was -8 grunt, the import of which the honorable court not being able clearly to comprehend, his trial was formally commenced and duly carried through. The ovidence brought forward agalnat him not boing sufficient to suatain the charge, he was fully acquitted; and, when released, "apfif"" for hit wigwam in the vequituge. Afier the excitement had in some degree subsided, and the arfair was calmly considered, it was believed by inost of us that the iaise alarm in regard to the Indians had been raised with the devign of breaking up or postponing the election. If ouch was the desiga, it sueceeded admirably.

May 14. Immediatels after breakfinat, the camp was asoemblod, and proceeded to the olcetion of officere and the business of organization. The eloction resulted in the choice of $8 . \mathbf{L}_{0}$ Mook, as pilot, and Doctor P. Welch, formerly of Indiana, as captain, with a hoat of aubalterns : zuch as lieutenante, judgen, tergeantr, dro.

After these mattors had been dlaposed of, we harneseed up our teame and travelod about five miles, and oncamped with Big Soldiar creek on our right hand and Caw river on our lef.

The next day wo were delayed In croming Big Soldier ereek, on nocount of the steepneas of its banks; and mivanced only twelve miles through a prairis country. Here airteen
, up the prairie, t of our euraged lost catle, drove oroached the viland fro, in great about and hiding greeted our pariy pe of peace, and ed with the then deence ; and such rty wac convinced poor fellow, who eatod great alarm en; and failing to camp and placed part of the comhad acsembled the bar for trial, and not guiliy," was answer was - a ruist not being able y commenced and ht forward againa arge, he was fully his wigwam in the - degree aubuided, celieved by most of ina had been raised g the election. If

- camp was awoemre and the buainena the choice of $\mathbf{8 .}$. . ierly of Indiana, all lieutonants, judgen,
f; wo harnesed up uid oncamped with Caw river on our owing Big Soldier anke; and edvanced try. Here sisteen
wagons aeparated from un, and we were joined by fifieen others.

May 17. We traveled eighteen miles over a high, rolling prairie, and encamped on the banka of Litle Vermifion creek, in aight of a Caw viiiage. The principal chief reaides at this village. Our camp here repleniahed their storea; and, at though theae Indiana may be aset of beggarly thievea, they conducted themadves honorably in their dealings with us ; in view of which we raised for their benefit a contribution of tobaceo, powdor, lead, \&e., and received in return many good wiahee for a pleasent and succesefui journey. After leaving them, we traveled about twelve milen over a fortile prairic. In the evening, after we had encamped and taken our supper, a wedding was attended to with peculiar intereat.

May 19. This day our camp did not rise. A growing apirit of dienatiafaction had prevailed since the election; there were a great number of dinappointed candidates, who were unwilling to submit to the will of the majority; and to such a degree had a disorderly apirit been manifented, that it was doemed expedient to divido the company. Accordingly, it was mutually agreed upon, to form, from the whole body, three companies; and that, while each company should select its own' officers and manage ite internal affairs, the pilot, and Capt. Welah, who had been elected by the whole company, Thould retain their ponts, and travel with the company in advance. It was also arranged, that each company should take its turn in traveling in advance, for a week at a time. A proposition was then made and acceded to, which provided that a eollection of funda, with which to pay the pilot, should be made previous to the meparation, and placed in the hands of some person to be chocen by the whole, as treasures, who chouid give bonds, with approved secnrity, for the fulfilment of his duty.
A treamurer was accordingly chosen, who after giving the neceatary bond; collected about one hundred and ninety dollars of the money promized; zome refuced to pay, and othera hid no money in their pomemsion. All thema and similar matters having been sutimfatorily atranged, the teparation took place, and the companiea proceedrd ta the diection of the necemary officert. The company to which I had attached mydelf, consisting of thirty wigone, inciated that il whould
 Wediopencied with many of the oflioent and formalicies which 8
exited in the former company, and after adopting everain regulations respecting the government of the company, and ectuling other meceasary proliminaries, we rotired to reat for the night.

Mry 20. We have this day traveled Afteon miles, through a prairie country, with occasionally a amall grove alowe the utreams.

May.22. Yeatorday after moving thirteen miles we eroect ad Big Vormilion, and encamped a mila beyond lts wast bank 1 wo found a limestione country, quite hilly, indeed almoet zisurp tuinous. To-day wa have croased Bee, and Big Blue creokes the lattor otreum ia lined with oak, walnut, and hiekory. W0 ancamped two and a half miles went of it. During the might it rained very hard. Our eattle becume frighiened and all san away.
May 28. Medo to-day but aight milen. Our pilot notified that this would be our last opportunity to procure timber or axle trees, wayon sungues, sec., and wo provided a supply of thim important materivi. Our catle were all found.
May 25. Early this morning we ware paseed by Col. Kearnoy and his party of dragoone, numbering about three bundred. They have with them nimeteen wagons drawn by mulea, and drive fify head of eattle and twontyofive head of ahoep. They go to the South Peae of tha Rocky Mountaine. Our travel of to-day and yeaterday ia thirty atwo milea, during which we have crossed aeveral small atreame, okithed by trees. The soil looks fertile.

May 26. Orertook Capt. Welah's company to-day. We peceed twolve miles through a ralling prairie region, and encamped on Littlo Slandy.
Mey 27. As it we now the trum of our compony to travel in advance, we wore joined by Clati. Weloh and our piloh The country ia of the aame character with that. We paesed thirowgh on yesterday, and is highly adapted to the parpoce of sotterment harine a good soil, and atreame woll lined with timber.

May 81. In the afternoon of the 28th wo struck the Re publiean fork of Blue River, along which for finty miles lay pue route we were traveling. Its benke afford oak, wh and hickory, and often open out into wide and fertila bomome, Here and there we observed ention wood and willow.". The pea vine growe wild; in great abundance ors the bottome. The pes io emallor than.our sommon garden pes and afferded up a
adopting exrtain he company, and etired to reet for en miles, through grove along the
a miles wo oroesp and lis weat benk leed almoet isunn Bis Blue creoke; ind hickory. We Daring the night frightened and all

Our pilot notified to procure timben provided a supply all found. - paceed by Col. vring about thres wayons drawn by wenty-ifve hoed of Rooky Mountaisy. Mwo miles, during reamas, elkitred by
pany to-day. We rie region, and ens
compony to travel loh and our piloh. th that. wo paceed 1 to the parpose of ne woll lined with

- atruck the Re for fifly miles lay fiford onk, ach and and fertile bettome, and willow. The the bottome: The and afonded ue a
pleanant vegotable. We saw also a few wild turkies. Today we reached a point where a trail turns from this atream, a distance of twenty-five milles, to the Plate or Nebraska river. We kept the loin hand routo, and some nine or ien miles boyond this trail, we made our laot encampment on the Republican Fork.

June 1. We net out at the usual hour and erossed over the country io Platte river; having macaured the road with the chain, we aceertained the distance to be eightoen and a half ailes, from our encampment of leat night. It is all a rolling pratrie; and in one apot, we found in pools a little atanding water. Some two miles before renching the Platle bottom the prairio is extromoly rough; and as far an the eye can reach up and down thet river, lit is quite sandy. We encemped near a marchy spot, oveasioned by the overfow of the river, opposite an island covered with tlmber, to whieh we wore obliged to go through the shallows of the river for fuel, as the maln land is entirely destitute of trees. Near us the Piatte bottom in three and a half milou wide, covered with excellont grase, which our catto ate groedily, being aturacted by a ealt like subotance which covers the grase and liee aprinkled ot the nurface of the ground. We observed large herds of antelope in our travol of today. In the ovening it relned very hard.

Junc 2. Our wook of sdrance traveling boing expired, we resolved to make a short drive, aloet a suitable apol, and lay by for washlig. We aceordingly encamped about six milos up Platto river. As I had been olected captaln but for two weeks, and my term was now expired, a now election was held, which reaulted in the choice of the samn persen. The captain; Weloh, who was originally elected by all the compenien, had been with un one week, and come dimatiafnction was folt, by our company, at the derree of authority he coemed dimposed to exerciec. We found, re0, that it wats bed policy to requirs the eseveral componies to wait for each other;our aupply of provision was conoldernd harely mufficient for the journey, and it behoved ue make tho nent uee of our time. At present one of the companies was supposed to be twe or thres daye traval in the rear. We adopted a revolution desiring the eeroral companies to abundon the arrangement that required each ta dolay for the others; and that each company ahould have the une of the pilot eceording to its turn. Our propocition wes not, for the procent, ecoepted by the ether companien. While we were at our weshing encompment one
of the companiew pacaed ue, the other atili remaining in the rear.
Jume 8. Having traveled about sight miles, wo halted at ason, making shori drives, to anable the rear eompany to join th. Wo have no tiding of it ee yot. We met seventy-ive or eighty Pawnee Indiane returning from their apring huat.
Junc 8. Yesterday we traveied ibowt twolve miles, peasing eaptain Elophens, with his edvance eompony. 'I'o-day wo travoled abous the aame distance, auffering Exephens' company to paes un. At acon they were dolayed by the breaking of an axidetree of one of their wagons, and we agoin pesed them, greatly to thoir offence. They rofited to seredo to our corns, and we determined to eot on our own reopondlblity. We therefore discolved our connection with the other companien, and theneeforwarl acted independently of them.

June 0. We advapred iwenty miles to-day. We find a good roed, but an utter aboence of ordinary fuel. We sre conipelled to subatitute for it buffalo dung, whith burns freely.
Jume 7. We find in our eixtcen miles truvel to-day that the graes is very poor in the Piatte bottoma, having been devourod by the biffile herde. Thees botioms are from two to four milios in width, and are interseeted, at every variety of interval, by paths made by the buffiloee, from the bluffa to the river." These pathe are remarkable in their appearance, boing about fineen inches wide, and four inches deep, and worn into the soil as amoothly as they could be cut with a spades;

We formed our encampment on the bank of the river, with three emigrating companies within se many milos of un; two sbove and one below; one of finy-iwo wagont, one of thisteen, and one of forly-thres-ourn having thirty-coven. We. And our eavle growing lame; and moat of the company are ceevpied in attermpting to romedy the lamenest. 'The pralite having been hormh, dry, shasp atube of elotted grase remain, which are very hard, and wear and isritate the foet of the catle. The foot becomes dry and foverioh, and cracks in the oppaing of the hoof. In this opening the soogh blades of grees and dirt colloct, and the fool generally footern, and awelle very much. Our mode of treatigg it wea, to weoh the foot with etrong enap ouds, sorrape or cut away all the diceneed fiesh, and then pour boiling pitch or tar upon the eore. If applied early thie romedy will cure. Should the heol beceme wom outh upply tre or
 wo have sbundance of woisd for frel.

June 8. We advaneed to-day about tweive milea. The bottom near our camp is nerrow, but abounde in timber, being covered with seh; fl . however, sfforde peor grazing. So fir as we-have traveled along the Platte, we find numaroun idandy in the river, and some of them quite large. In the ovening a young man, named Foater, was wounded by the aecidental discharge of a gun. The loaded wempon, from which ite owner had neglecied to romove the enp, was placed st the tail of a wagon; as some one wes taking out a lentcloth, the gun wea knoeked down, and went off. Tine bull peosed through sapoke of the wegon-whesi, atruck the folloe, and glanced. Foster was walking anme two rode from the weren, when the half opent bali atruek him in the back, near the apine: and, entering botween the akin and the ribe, came out about thiree inches from where it entored, making meroly a teoh woond. A amall frogment of the ball had lodged in his spm.

June 9. The merning it rainy. 'To-day we paceed Bitphene company, which paesed us on yeatorday. Our dinaspsions ave all healed; and they have docided to act upon our plan.
June 10. Yeutarday we traveled fifcen miles; todey the some diatance. We and the grasing continues peor. In gelling to our oncampment, we pased through e lorye dof cown. Thees dinular communities may be seen ofen, slong the benks of the Hatte, eceupying various areay, from one so fire handred thores. 'The one is question covered some two hundred or three hundred ecres. The prairiedog is comething larger then a common oized gray equirrel, of a dun color; the liead reecmbles that of a buil dog: the tail is sbout three inches in ien th. Their food is prairie grass. Like rabsite, they burrow In the ground, throwing out hespe of earth, and onen large oronch, which remain at thy mouth of their holen. The antrance to their barrows in aboat four inches in diameter, and runt obliquoly into the earth about three feet, when the hoics ramily in overy direction and connent with each ocher on overy alde. Dome kind of police eeeme' to bl obeerved among them ; for of the epproceh of mani, one of the doge will run to the eatrance of a burrow, ond, equatting down, utter a shrill bark. At ones, the amaller patt of the community will retroat to thoir holes, while mambere of the larger doge will equigt like tha froth of tholr doort, and unite in the barking. A near apprecth drives them all under tround. IS \& siggulat,
but true, that the linte sereech-owl and the ratilesmake keep them company in their burruwe. I have frequenily scen the owle, but not the anake, with chem. 'The mouncauneers, however, inform me, that they oflan eateh all three in the same hoie. The dos is aaten by the Indians, with quite a rolish; and often by the mountaineer. I am not prapared to opeak of ivequalivise as an artiele of food.

During the night, a malle, belonging to a Mr. Riaioy, of our compuny, broke from its wether, and in atcoreptiag to eecure it ite owner wes repeatedly ahot at by the guard; but, fortunately, was not hil. He had rua from his tent without having bean percelved by the guard, and was crawilng over the ground, andeavoring to acise the crail rope, which was tied to his mulo's neck. The ruard miatook him for an Indian, tryieg to eveal horses, and called to him several timee; but a high wind blowing he did not hear. The guard loveled and ared, but his gun did not go off. Another guard, atanding near, procented his piece and fired; the eap burat, without dieoharging the load. The firet euard, by this time prepared, fired a second time, without effiech By this time the camp was roused, and nearly all seized their fircoarme, when we discovered that the nuppoeed Indian was one of our own party. We regarded it at providential that the man eacaped, as the guard was a good ahot, and his mark was not more than eighty yarde distents This incident mede us comewhat more cautious about ieaving the ramp, without notifying the guard.

Jeme 11. To-day we trnveled tea or swelve miles. Six miles brought ne to the tywas exvering of Platie river, which is áve or olx miles above the furk, and whore tho high grouind commences between tim 1 .is ac acim. There is a trail which turne over the bluff to uic delf: we however took the right and erosed the river. The south fork is at shis place aboul one fourth of a milo wide, and from one to three fool deep, with - sandy bottom, which medo the fording 10 heavy that we were compollod to double teame. The water chrough the day is warm ; but an the aighte are cool, tit quite cool onough in the morning. On the weat bank of the river was oncamped Brown'e company, which paseed us whilat we wore organizing at Caw River. We paosed tham, and proceeded along the west side of the souch fork, and encamped on the river bank. As nights ous hunters broughs in some bufialo meats.

Jume 12. Xevinusy wa followed the river aboort thiricen milee and cncamped or itie benk, where the roed batween the
ralllusnake leep equently scen the ountainesrt, how. hree in the alme h quile rolish ropared to apoak
fr. Ricloy, of oup pting to teceure it ward: but fortis at without having rawling over the - which was tied im for an Indian, eral timees but cuand lovolod and guard, tandian sap burst, whous his lime propared. is time the camp re-arme, when we of our ows party. In eacoped, as the A more then eirghly what more culliou te puard. weive miles. Sir Platto river, which sre tho hish groum ve is is trall which er took the righth os shis place sbout aree foet doep, with co, heovy that we cer chrough the day ulte cool onough is iver was encamped we were oryanising ceceded slong the on the river bank. os meato dves aboert thirteen us red botweon the
two forke atrikes seroes the ridge boward the Nerth fork. To day we have foilowed that poutes direedy acroen, the dietance does not azeeed four milles: but the road rune nbliquaiy botwsen the iwo streome, and reaches the North fork abous nine miles from our leat cemp. We found quite o hili to descend, at the road rune up the boltom o haif mile and then ascende the bluff. Emigrante shouid keep the bluff aizteen or eeventeen alice. We dacesaded a ravise and rested on the bank © the siver.

June 18. Yeutordey we advanced eight miles, and halted to wash and res our came. We have remained all this day in camp. At daylight a herd of buffile appronchad near the eamep they were eroseing the river, but soon the they enughi the meent, they retrested to the other side. It wase loughabie sight to see them running in the water. Some of our men having lieen out with their guns, returned of noon overloaded with bufficio moal. We then commenced jerking it. Thin to a procese resorted to for want of time or meana to eure meat by saluing. The meat is ailiced thin, and a scatfold prepared, by wetting forks in the ground, sbout thres feet high, and inying amall poles or aticke crowswise upon tham. The meat is loul upon thoee pieces, and a siow fre buill beneath: the heat and amoke comploteo the process in half eday $;$ and with an ecoasiomal sunning the meet will keep for months.

An uncecupiad apectior, whe could heve beheid ovr comp to-dey, wouid think it e singuler spectacle. 'The hunters returnlag with the apoll; come ereating acaffolde, and others drying the ment. Of the women, enme were wahing, some ironing, mome bating, At two of the tonte the fiddlie was -mployed in ultering ite unacevatomed voice among the soliwades of the Platte ist one tent I heard singing: at othere tise oceupantes wero ongeyed in reading, some the Bible, others porime over novels. While all this was going on, doat nothing ruigth be wanting to eomplete the harmony of the scene, 2 Campbellite pracohor, mamed Footer, was reading hymn, preparatary to raligious worohip. The fiddies were siienced, and those who hed boen ocecupied with that amueement, botook themeolven to carde. Such in but o miniature of the great worid we had lof behind us, when we croseed the line that cepperntan civilized man from the wildernees. But even here the varioty of oceupation, the aotive oxerciee of body and nima, dither in labor or plemgurs, the commiagling of ovil and cocit chaw that the likemees in a true onc.

- Jume 17. On our travel of eight miles, yeatorday, we
found the blufis quite htich, often approaching with thair mokky fronis to the water's adge, and now and then a cedar aociding at the top. Our camp, last night, was in a cedar and anh grove, with a high, frowning blut overheuging us; but a wide bottom, with fine graem around us, wand naar ai hand an excelo lent spring. To-day five milee over the ridge brought ve to Ach Hollow. Here the trall, which follows the east side of the South fork of Platte, from where we croased. It, connacte with this trall. The roed then turme down Aoh Hollow to the river; a quarter of a mile from the lattor is a ame apring, and around it wood and grata in abundance. Our roed, to-day, hat been very sandy. The blufib are generully rooky, at timee presenting perpendicular clitis of three hundred foef high. We passed two companies, both of which wo had before paseed; but whilat we were lying by on the North fort, they veled up the South fork and descended Ach Hollow.
June 18. We mst a company of mountuincere from Fort Lazamie, who had atarted for the seltemente early in the
 articies of Indian traffic. The river beeame so low, that they were obliged to lay by; part of the company had yeturaed to the fort for teame; othert were at the boat landing while fifteen of the party were footing their way to Mo Dtatem: They were a jolly bet of fellows. Peur waponm joined us from one of the other divisions, and among them wan John Nobson, with his family, iormerly of Franklin county, Indiana. We truveled fineen milen, pessing Captain Emilh'o company.
Jure 19. Five miles, to-day, brought ue to Epring erook: eleven milen further to anuther creek, the mat of whit I could not ascertain; there we oncamped, oppovite the notitary Tower: This singular natural object is a otupendove pile of sand "and clay," so cemented as toush. I conevixy" is in abonat crumbles away at the sif the mouth of the ereoky though it appeare to be not more than three. "The haitht of thie tower is somewhere hetween'six hundred and eight huadrod foot from the level of the river. Viewed fromi the road, the beholder aight etaily imagine he wis giving upon some ancloat structure of the old world. A neareir approneh diapels the illusion, and It looks, as it is, rough and uncoemily. Is ann be ascended, at'lts north aide, by clamberiog up the rook; holes having been cut in its free for that pulrpese. The "divond; of
es, yeaterday, we with thale rneky in a codar nocidling a cedar and ash ing usi but a wide ai hand an axcel ide broughe ue to - ino oant side of romeod ith conmation Abl Hollow to the a Ano apring, and us roed, to-duy, hat Ily yooky; at timen dred foet high. We aad before paseed; Ifork, they lad tre h Hollow.
atrincere from Fort mente early in the do robes, and chror en 80 low, that they any had returnad to boat landing, while ofio Duateen! They I joined us from one John Nebson, with Indiana. We tre 'a company. un to Epring ereek: nama of which I oppooite the 'Solitary - otupendevs plle of blo olone, tut which conoulno it in abnat the errelas theogh it hoithe of thiv somer 1 oight hundrod feet sua the roud, the beis upon some ancient epproneh diapole' the anceemly. If can be up the rook; holee ap rys evond or
moin bench, can be ascended with greater ease at an opening on the south side, where the water hus washed out a crevice large enough to esininit the body; so that by pushing againat the siden of the crevise one can force himelf upward fifioen or twonty feet, which phaces the adventuser on the alope of the second beach. Passing round the eastern peint of the tower, the ascent may be continued up its uorth face. A atream of water runs along the north-enstern side, some twenty rods distant from the cower; and doep ravines are cut out by the washing of the water froin the thwer to the creek. Near by stands another pile of materials, simitar to that composing the tower, hut neither so large nor so high. The bluffe in this vicinity appear to be of the same material. Bciseen this tower and the river atretches out a rolling plain, barren and desolate enough.

June 20. Traveling fourtenn miles, we halted in the neighberhood of the Chimney Rock. This is a sharp-pointed rock, of much the same material as the Soliisry Tower, standing at the base of the blutf, and four or fiva miles from the road. It is visible at a distance of thirty mirrs, and has the unpoetical appearance of a hay-atack, with a pole sunning far sbove its top.

Junc 24. Since the 20th we have traveled about sixty-two miles, and are now at Fort Larsmic ; making our whoie travel from Independence about six hundred and thirty miles. On the 22d we passed over Scotl's Bluffi, where we found : good apring, and abundance of wood and grass. A melancholy tradition accounts for the name of this apot. A party who had been trading with the Indians were returning to the States, and encountering a band of hostile savages, were robbed of their peltries and food. As they struggled homeward, one of the nuinber, name? Scoic fell sick and could not travol. The outhery remained with him, until the sufferer, despairing of over beholding his home, prevailed on his companions to abandon him. They left him alone in the wilderness, several miles from this spot. Here human bones were aflerwards found; and, supposing he had crawled here and died, the sube sequent travelers have given his name to the neighboring bluff.

June 25. Our camp is atationary to-day ; part of the emigrante are shoeing their horsea and excen; others are trading at the fort and with the Indians, Flour, sugar, cofiee, tea, to bacec, powder and lead, sell re dily, at high prices. In the ${ }_{3}$
anemoon we gave the Indians a feast, and held a long talk with them. Each family, as they could best spare it, contributed a portion of bread, meut, coffiee or sugar, which being cooked, a table was eet by spreajing buffulo skins upon the ground, and arranging the provisions upon them. Around grouad, attractive board, the Indian chiefs and their principal men reated themselves, occupying one fout th of the circle ; the romainder of the male Indians made out the semi-circle; the rest of the circle was eompleted by the whites. The squaws and younger Indians formed an outer semi circular row immediately behind their dusky lords and fathers. Two stout young warriors were now derignated as waiters, and all the preparstions being completed, the Indian chiefis and principal men shook hands, and at a wignal the white chief performed the same ceremony, commencing with the principal chief, and saluting him and thowe of his followers who composed the firut division of the circle; the others being ennsidered inforiors, were not thus noticed.
The talk preceded the dinner. A trader acted as interpreter. The chief informed ue, that "a long while ago come white chiefi pansed up the Misesousi; through his country, saying they were phe rel man's friends, and that as the red man found them, to the reld he find all the other pale faces." This country belonge to the red man, but his white brethren travels through, ahooting the game and scaring it away. Thus the Indian losen all the the depende upon to support his wives and children. "The children of the red man ery for food, but there is no food. But on the other hand, the Indian profits by the trade with the white man. He was glad to tee us and meet ne as frienda. It was the custom: when the pale faces paned through his country, to make presente to the Indians of powder, leari, sec. His tribe was very pumerouc, but the most of the people had gone to the mountains to hunt. Before the white man eame, the game was tame, and eatily. caught, with the bow andiarrow. Now the white man has frightened it, and the red man mast go to the mountains. "The red man neoded long guns." This, with much more of the like, made up the talk of the chief, when a reply from our side was expeciad.

As it devolved on me to play the part of the white chiof, 1 told my red brethren; that, we were journeying to the great waters of the west. Our great father owned a large country there, and we were going to settle upon it. For this purpoee we brought with us our wives and little ones. We were com-
celd a long rall spare it, enntriwhich being sking upon the them. Aroand sir principal men te circle; the ro-i-circle; the reat The squaws and lar now inmediTwo stout young d all the preparsad principal men ief performed the incipal chief, and somposed the first ssidered inforiors,
ted as interpreter. come white chief caying they were an found thom, $t 0$ - country belonge Its through, ahoo he Indian loses all nd children. "The re is no food. But he trade with the neet is as fitiende. ased through his powder, lead, stc. of the people had white man came, $h$ the bow atid arit, and the red man "eeded long guns." up the tall of the ectod.
the white chief, 1 reying to the great ned a large country For thite purpese Wo
peiled to pase through the red man's country, but we traveled as friends, and not as enemies. As friends we feasted them, thook them by the hand, and amoked with them the pipe of peece. They must know that we came among them as friende, for wo brought with us our wives and children. The red man does not take his aquaw into batte: neither does the pale face. But friendly as we folt, we were ready for enemies; and if molested, we should punish the offenders. Some of us expected to return. Our fathers, our brothere and our children wore coming behind ua, and we hoped the red man would treat them kindly. We did not oxpect to meet so many of them; we were glad to see them, and to hear that they were the white man's friends. We met peacefully -o lot us part. Wo had ect them a feest, and were glad to hold a talk with them ; but we were not traders, and had no powder or ball to give them. We were going to plough and to plant the ground, and had mothing more thas we needed for ournelves. We told them to eat what was before them, and be matiofied; and that wo had nothing more to may.

The Iwo Indian cervanto began their mervioes by placing a tin cup before each of the guente, alwaye waiting first upon the chiefs; they then diatributed the bread and cakes, until each person had as much at it was supposed he would entif the semainder being delivered to two squawn, who in like manner eerved the equawe and children. The waiters then distributed the meat and coffee. All wal order. No one touched the food before him until all were cerved, whew at u aignal from the chief the eating began. Having filled themoelves, the Indians retired, taking with them all that they wern umable to eat.
if. This is a branch of the Sioux nation, and those living in this regien number near fifteen hundred lodges. They are a healthy, athiletic, good-looking eet of men, and have according to the Indian code, a respoctable sence of honor, but will steal when they can do 50 without fear of detection. On this occasion, however, we mimed nothing but a frying pan, which a aquaw alipped under her blanket, and made of with. As it was a triling lose, wo made no eomplaint to the chiof.

Hore are iwe forts. Fort Lammie, situatod upon the weat side of Laramip'a fork, two miles from Plate river, belongs to the North American Fur Company. The fort is built of adobes. The walls are about two foat thick, and twolve or fuurteen fect high, the topt being picketed or spiked. Posts are planted in these wails, and support the timber for the roof.

They are then covered with mud. In the neatre in an open equare, perhaps twenty-five yavda each way, along the sidea of which are ranged the dwellings, store rooma, amith shop, carpenter's sliop, offices, dec, all fronting upon the inner area. There are two principal entrances; one at the north, the othor at the south. On the eastern vide is an additional wall, connected at ite extremitie with the firsh onclosing ground for atables and carrell. This enclonure has a gateway upon its south side, and a paceage into the aquare of the principal oncosure. At a short distance from the fort is a fiold of about four acres, in which, by way of experiment, corn is planted; but from its present appearance it will probebly prove a failure. Fort John stands about a milo below Fort Laramie, and built of the same material as the latter, but is not so extennive. Its present occupante are a company from Sl. Louis."
June 26. T'his day, leaving Fort Laramio behind ue, we adranced along the bank of the river, into the valt region that was atill between us and our destination. Ater moving five milas, we found a good apot for a camp, and as our teams atill required rest, we halted and encamped, and detormised to roo poee unil Saturday the 28th.
Jume 28. A drive of ten milen brought we to Big Spring, a creek which burats out at the base of a hill, and rans down sandy hollow. The apring is one fourth of a mile below the road. We found the water too wrum to be palatablo. Five miles beyond the ereek the road forky we took the right hand trail, which is the best of the two, and travereed the Blact Hills, as they are called. The seaton has been so dry that regotation is literally parched up; of course the grazing in miserable. After proceeding eighieen miles we oncamped on Bitter Cottonwood.

June 29. To-day we find the country very rough, though pur road is not bad. In the morning ennie of our catte were missing, and four of the company started bark to hunt for them. At the ond of fourteen miles wo rested at Harse Shoe ereek, a beantiful stream of cloar water, lined with treas, and with wide bottoms on each silde, covered with excellent grass." this point our road was about three miles from the river.
July 1. As the men who lef the company on the 20th, to look for our lost catle, were hot returned, we remained in

[^0]antre is an open slons the aides oms, smith shop, on the inner area. he north, the otha additional wall, closing ground for gateway apon ite the principal ena field of abous corn is planted; bly prove alal. Fort Larmmio, and is not 50 exten from Sh Louis." nie behind ue, we ha vaut region that Ater moving five I at our teams atill 1 detormised to reo
co to Bis Epring, : i, mid runs down P a mill below the palatable. Five took the right hand sed the Black Hills, dry that vegotation asing in mieerable. oped on Bitter Cot-
very rough, though of our catle were nels to hunt for them. Horre Shou creek, lih treew, and with excellent grame. At from the river. apany on the egth, 1ed; we remalined in

Fer Company hó
camp yeoterday. Game seemed ubundant along the creok, and our efforts to profit by it were rewarded with three elk and three deer. To-day our catue huniers still remain behind. We sent buck a reinforcement, and hitching up our teame advanced ahout sixteen miles. Eight miles brought os to the Dalles of Platte, where the river burato through a mountain spur. Perpendicular cliffo, rieing abruptly from the water, five hundrod or siz hundred feet high, form the len bank of the river. Thees eliff prosent various strata, some resembling flint, others like marble, lime, de. 'The mont Interesting foature of these magnificent masees, is the variety of colora that are presented; yollow, red, black, and white, and all the shadon between, at they blend and are loes in emch other. On the top node a tun of serubby cedara. Upon the nouth aide, a narrow slope botween the bluff and river, afforde a pace for a footman along the water's edge, while beyond the bluff rimees abrupily. Frequenly cedar and wild enge is to be seen. I walked up the river a distance of half a mile, when I reachod a spot where the rocka had sumbled down, and found something of a slope; by which I could, with the amplatance of a ions pole, and another porson somelimes puaching and then pulling, accend; we succoeded in olambering up to the top-which proved to be a naked, roogh black rock, with here und there a serubby codar and wild agge buah. It appenred to be a place of resort foz mountain oheep and beirs. We followed thin ridese south to where it gradually descended to the rood. The river in this kanyon ia about one handred and finy yarde wide, and looks deep. At the cestern end of this kanyon oomes in a stream which, from appoarance, conveys torrente of water at certain seacons of the year. Here, too, tha very good camp. By going up the right hand branch fivo or six miles, then turning to the right up one of the ridges, and oroming a amall branch (which joine the river six or seven miles above the hanyon) and atriking the roud on the ridge three miles ount of the Big Timber croak, a seving might be made of at least ton milea travel. We did not travol thin route ; but, from the appearance of the coonntry, there would be no difficulty.

July 2. This day we traveled about sixteen miles. The roed left the river bottom soon aner we started. A trail, however, crosese the bottom for about two miles, and then winch beck to the hill. The nearest road is up a amall candy ravine, for two miloo, then tura to the right up a ridge, and follow this ridge for eight or ten miles. At the distance of thirtoen
or fouricen milea, the road which turned to the len near the Big Spring, connecte with this. 'The roed then turne down the hill to the right, Into a dry branch, which it descends to Big T'imber creek, where we encamped.
July 3. 'This day we traveled about afteen milles. Bix miles brought us to a emall branch, where is a good camp. Near this branch there in abundance of marble, variegated with blue and red, but it is full of seame. The hille in this vielaity are of the red shale formation. In the mountain near by is otone coal. The hille were generally covered with grase. The streame are lined with colton wood, willow and boxalder. The road was very dunty.
July 4. We traveled sbout fifteen miles to-day, the rood generally good, with a fow dificult places. Two wagone upset, but litule damage was done. We eroseed soveral beautiful streame, flowing from the Black hille; they are lined with timber. Today, as on yenterday, we focund abundance of red, yellow and bleck currante, with some gooseberriew, along the atreams.
July B. We this day treveled about twelve miles. Three miles brought us to Deer creok. Here in an excelient camp ground. Some very grod bottom land. The benke are lined with timber. Stone coul wat found near the road. This would be a suitable place for a fort, at the soil and timber is better than is genarally found along the upper Platto. Game in abundance, such as elk, buffalo, deer, antelope and bear. The timber is ohiefly cotton wood, but there is plne on the mountains within ten or iwolve miles. Tho roed was geaco sally ulong the river bottom, and much of the way extremely barren. We encaunped on the bank of the river.
July 6. In traveling through the sand and hot wan, our wagon tires had become loose ; and we had wedged until the tire would no longer remain on the wheel. One or two aztotrees and tongues had been broken, and we found it necenary to encamp and repair them. For this purpooe all hands were buaily employed. We had neither bollown mor anvih, and of course could not cut and weld tire. But as a subatitute, we took off the tire, shaved thin hoops and tacked them on the felloes, heated our tire and repleced it. This we found to amswer a good purpose.

July 7. This day we traveled about ten miles. In eromsing a amall ravind, an axletree of oye of the wagope wes broken
len near the on turne down it descends to
on miles. Six a good camp. a good camp.
variggated with in this viainity tain near by is ith grase. The boxalder. The
o-day, the rosd Two wagons d soveral beau$y$ are lined with undance of red, rriew, along the banke are lined he mad. This il and timber is Platto. Game elope and bear. is pine on the road was gemoway extremely ver.
and hot mon, our wedged until the One or two azlomand it necemary all hando were or anvih and of anbetitute, wo ked them on the we found to mos
iles. In eroming jons wes broken

The roud is mostly on the river bottom. Much of the country is barren.

July 8. Six miles travel brought us to the croasing of the north fork of the Platte. At $10^{\circ}$ clock, P. M. all were asfely over, and wo proceeded up half a mile to a grove of timber and encamped. Near the croming was oncamped Colonel Kearney's regiment of dragoons, on their return from the South Pans. Many of them were sick.
July 9. We travelod about ten miles this day, and oncamped at the Mineral Spring. The roud leaves the Platte at the croseing, and passes over the Red Buttes. The plains in this region are literally covertd with buffalo.
July 10. To-day we traveled about ten milea. The range is very poor, and it has become noceseary to divide into amall parties, in order to procure forage for our catle. Out of the company five divisions were furmed. In my division we had eleven wagons: and we travel more expeditiously, with but litule difficulty in finding grass for our cattle.
July 11. Wo this day travelod about twelve milas. Soon after starting wo pasced an oxcellont apring: it is to the right of the roed, in a thicket of willows. One fourth of a mile fure ther the road ascends a hill, winds round and passes soveral marahy springs. The gram is very good, but is confined to patches. Our camp was on a amall branch runaing into the Sweet Water.

July 12. This day we arrived at Independence Rock. This is a solitary pile of gray granite, standing in an open plain. It is about one-eighih of a mile long and some six or eight rods wide, and is olevated about sixty or meventy feet above the plain. On the north-eantern side the slope is nufficiently gradual to be easily ascended. Portions of it are covered with inseriptions of the names of travelern, with the dates of, their arrival-some carved, some in black paint, and others in red., Sweet Water, a stream heading in the Wind River Mouataing, and entering the Platte, runs immediately along its aouthorn side, leaving a strip of aome twenty or thirty, feet of grasty plain between the base of the rork and the crouk. We encemped two miles alove the rock, having traveled about thircen miles.

July 13. Wo traveled about thirteon miles this day. Three miles brought nu to the Gapp, or Devi''s Gate, an is is sometimes enlled. The Sweet: Water breake through a spur of the mounthis, which from ppeeranow in four or five hundred feet high.

On the south side the rocka project over the etream, bat on the north slope back a litue. The whole mountain is a mase of gray sranite rock, deatitute of vegetation, save an necasional serubhy cedar or bush of artemisia. From where the creek enters to where it emerges from this hanyon is three or four lundred yarde. "The water rushee through like a corrent. At the diatance of one hundred rode nouth of this in the Clap, whare the rond pumes; but the rock is not so high. South of thia again ia another gap, perhape half of three-fourths of a mile wide. The rocks theru riee mountain high. Bouth-weat of this io a valley extending for far aa the oye can penotrate. As the road passes through thiv gap, it bears to the right, up the valloy of the Sweet Wiaver.

July 14. Thia day we traveled about twentyotwo milee. The roed nometimes loaves the ereok for meveral miles, and pacees over a berren, aandy plain; no kind of vegotation but the wild sare. We this day met a party of men frem California and Oregon. A portion of those from Califirmia apoke unfavprably of that country; and thowe from Oregom apoke highly of the latter country. On thia day's mareh we came in sight of the long-lookedfor anow-capped mountains. They were the Wind River Mountains. On our right is a mases of naked rock; on our left and to the diatance of ten or iwolve milea in a high range of roountaina, montly covered with timber; whilat in the valley there is no timber, and much of the plain entirely dentitute of vegetation. We encamped near the Narrowa.

July 15. We traveled about eleven miles to-day. There are two trails, which diverge bolow the Narrown. The neareat and beat is that to the right up the ereek, crosaing it eeveral timea ; ther unite again near where we encamped. The road wes good, but as usual very duaty. Our hunters wounded a buffilo, and drove him into camp. About twenty men ran to meat him. He gave them batilo. They fired a volley that brought him to his kneee, and whilat in that position Mr. Creighton (a young man from Ohio) ran waroist the creek, intending to shoot the animal in the head. When Creighton had approachod within ten or twelve feet, the enraged animal oprung to his feet and mado at him. Creighton whoeled and "aplit ${ }^{\text {" }}$ for the camp; the buffilo parsuing to near the bank of the ereek, where he otopped. By thia time others had ast rived with guns, and the brimilo wis compelled to yield. In the "agree" one of my horiee wis ohot with stall in che
atream, bat on untaln in mans ve an necasional phere the creek is three or four - atoment. At the Clap, where South of this urthe of a mile South-weet of penctrato. As the right, up the
entyodmo milea. veral millee, and If vegutation but men frem Colis California apoke Oregon ppoke mareh we eame ountains. They ghe is a meas of of ten or ivelve red with timber: weh of the plain od noer the Naro toder. There o. The neerreat roosing it coveral apod. The rood nera wounded a enty mon ran to red a volley that att pooition Mr. oie the erreek, inWhen Croighion - earread znimal ion whocled and on near the bank ne others had at lod to yield. In ith ot ball in the
knes $;$ no bonee wers broken, and he was able to travel, but he wat a long time very lame.

July 16. This day we traveled sbout iwenty-aix miles. Four milee brought us to a marshy bottom, where was very good graes. In the centre of this quagmire and near where the road erosees the bottom le a apring of good water. Eight miles brought us to a amall atroam; but litue ernas. Eix miles bronght nos to Sweet Weter; eroesed and left it and atruck it agaln in aiz or eight miles. The grase here is good. Wild sage was our only fuel. This night there was a heavy frost.
fuly 17. Our caule boing mueh fatigued, we drove but five miles. The roed is ap the creck bottom, which is moaly covered with graco. A heary froats jee formed in buckole ofte-fourth of on inch thick. " We here found the celebrated mornmaineer Walker, who was travoling to Bridge'e fort.

July 18. We traveled about twenty-two miles this day; The rond zesends the blusf and winde among rocky hills for six miles, pacaing over ledges that are eatirely naked for rods. The appearance of the country is extremely barren. We pecsed several rlvilete where amall partiea may obtain grasing for thelr stoek. The day has been quite cold. The Wind River Mountains are on our right, about iwenty miles distant. They presented a most grand appearance. Iluge masees of ioe and mow piled up peak upon peak, with large bodies of tinber covering portions of the mountains. We viewed the southern termination of this ranges bnt they extend to the north further than the eye can penetrate. The country bee tween us and the mountains is rolling, and much of it appasontly barrea. Hard fruet.

July 19. This morning we ascended the bank on the south aide of Swreet Water. Six milee brought us again to the creek, where is good graw in the bettom and willow for fuel. We eroseed, went op the bottom two miles, and croesed baek and left the Swres Water. This day woe paseed over the dividing ridge which separceses the roaters fowoing into the Altantic from those which fund their way into the Pacife Ocean. We mad meacmed tare evinify of thi Rooxy Movntanss. Six milee brought wha spring, the watert of which runinto Green river, or the great Colorado of the weat-Here, then; wo hailed Onseos.: Here we found a bottom covered with good grace, where we halied natil four o'clock, P. M., when we eain hitohed up and wook the plain for Litule Eandy. Ton wile brought us to a dry breach, whese by digiog to the
depth of one foot wo procured wator ! but it was brackinh, and had a very unjleasant tasto. A white cedimenh, such an wo had notieed olcowhere on the roed, covered the uurfeoe of the ground. Ten miles more brought un to Litule Siandy, which we resehed at one o'eloek in the zighth having tonvaled thirtyone miles. The mad was over a burrea plain of light asad, and was very danty. From the epring to Litule sendy there is no vegetation but the wild eage, and it had a withered appearance. The night wes cold, freesing quite hard. Lilio Sanady lies its cource in the Wind river monmtaino. Alons this stream is a narrow boltom, coverad with grane nad willows. We are now out of the range of the bufficio, and alluough not often mentiosed, we have ceen thoussads of theoe hage anis male. Thers have been co many companies of emigrantes in advance of $u e_{\text {, that they have frightened the buffalo from the }}$ roed. Wo daily see hundreds of antelope.
July 80. Thim day we travoied aboat thirteon miles, to Biy Sandy. The road was over a lovel aandy plain, covered with wild sage. At Litule Bandy the rosd forke-one taking to the right and atriking Bis Snady in six milos, and thonce forty milee to Green river, atrikiog the latter soine thirty or forty miles above the lower ford, and thence to Bis Bear river, striking if about fifteen miles below the old road. By taking this trail two and a half days' trevel may be aaved; but in the forty miles between Big Eandy and Green river there is ne water, and bus litule gracs. Campa may be had within reot comable diatances between Green and Bear rivera. The len hand trail, which we took, twelve milen from Litule Sandy tuikes the Big Sandy, follows down it and atrikes Green river above the mouth of Big Sandy.
July 21. We traveled about fourteen milen today. Bix miles brought us to Green river, or Colorado. This is a beauuful olear atream, sbout rae hundred yarts wide, with a rapid current over a gravelly botwom. It flowi through a barron, eandy country; oceasionally the bottome epread to a mile in width; covered with grace. There in mostly a belk of timber Nong the banks of the atreann.-Emigrants hed been in the habit of croseing the river os raftu. We succoeded in finding splace where, by hoisting up the wagon-bede six inchet, we could ford the river without damaging our goods. Thie way done by eutting poles and placing them under the wagon-bedo, and in one hour we were all safely over. . We procaciad dowes the river aighit wilca, and ancemped, in a grove nent cee:t

- brachish, and ll, sueh as wo wurfice of the Enandy, which unesled thirityof lighe cand le Bendy theme - withered ep - hard. Litile mising. Alons men and willowe. ad alllough not hew huge eni of emigrante in mufalo from the
irteon milen, to plain, coverod. ike-one raking iles, and thonce coine thirty or Big Bear river, ad. By taking avod; but in the vor there io no had within reeivers. The lon m Liule Bandy ikes Green rivor
loe tooday. 81 This is a beauida, with a rapid rough a barren, end to a mila in a belk of timber had been in the sedod is Gading ls six inches, wo oode. This wat the wagon-bedo, proceciled down grove near 40:\%
cabins buith by a party of traders. There ie an abundance of Aish in this atream, and wo hed great aport in fishing.

July 83. This dey we triveled about fifieen milee. The roed ieaves Green river near our camp, and pacees over a high, berron country, to Bisek's fork; thie we foliowed up come four miloe and ancamped. Ae upon other atreama, thore is ceenaionaliy a graesy botiom with a litule cotton wood and willow bruah. Enowy moumtaine to be seen in the south.
July 84. We travoled, to-day, sbout fourtoen milies, over barron country, oroming tha areek coveral tumen. We motioed a anmber of piles of stone and carth, aume forty ar any foet high, ceatiered in differment directione, gixing the appearanee of the gemeral surfice having boen wora awoy to that extent by the raveget of tima and the elemante.
July 26. Thie day wo travoled about sixteen milen, eroseed the crook ceveral timen, and enenmped meer Fort Bridger This in a trading fost owned by Bricpor and Beacus. It is built of poles and danbed with mud; it in a ohobby concern. Here are about twenty-five lodges of Iadiame, or racher white trappers' iodgw oceupial by thoir Indien wives. 'They hove a good suppiy of roheo, dreseed deer, olk and antalope skine, coats, panis, moecasins, and other Indian fixena, whinh shey trade low for Alour, pork, powder, loed, blankets; buteherkniret, apirits, hate, ready mada clotheo, coflice, ougar, Eec. They ank for a home from iwenty-ifive to fify doliarn, in trada. Their wivem are moally of tha Pyentee and Smake Indianc. They have a herd of catle, iwantyofive or thirty goate and some sheop. They genorally abandon this fort during the winter monthe. $\mathrm{A} t$ this place the bottome are wida, ant covered with good gram. Cotton wood tianber in pienty. The atream ahounde with trout.

July 23. Romained at the fort the whole of this day.
July 97. Wa travoled about eight miles, to-day, to Litllo Muddy. The grasing and water bad. Soveral bud hillo.
July 200 : Teday we travoled about sixteen miles. Tren miles brought ue to the Big Muddy. Country barren. Our course in op the Big Muddy, and nearly north. Encamped on the ereek. Very poor grazing. This in a limestone country.
July 29. This day we traveled about sixteen miles. Ovr course is atill up the Muddy. Emigrante would do well to push on op to near the head of thie ervelh, as the grace is good
and there are exeellent apringe of water. The country la very rough. We saw a few beaver darns.
July 20. Wo travaled about iwenty-five milles this day Twelve miles brnught us to the dividing ridge between the watere of Green and Bear rivers. 'The ridga la high, but the asecent is not diffeult. From this ridge the ocenory in moes dslightiful. In one viow is the meanders of Muidy ereek. 'Two companies with large herde of eatile ore winding thair way cp the valley. The bold mountaine on alithar side are vary high and rugend. In front and at the distanee of iwolve miles in the valiey of Bies Bear river. A ravine at our foet euts the epur of the mnentiais, and empties ite witers into Bear river. The valioy of Bear river is lour or five millen wide, wich willows along its banks. At a distance beyond the Bear river is a rance of high mountaine, atrotching ca far as the oye ean reseh, their snowy tope glictealay in the rays of the sua. The mountaino near the trail are roegh and have angular oppearance ; the earth boing of variove colost-lilick, whito, red, yallow, and intermediate shadew. Ocemionally thero is a grov of quaking aspen, and a fuw acur-berry buahes and come cedar. Our canap to-night was on Bear river; the bottom io asndy, and moslly eovered with wild aage.
July 81. Thin day wo travoled down Boar river afiaen miles. The bottom if from two to four milee wide, and montly covered with good grame. The road exceliont. We encamped two miles above Bralth's fork. The upper roed from Groen river comed in two miles back.
Auguat 1. Wa travaled fifieen miles this day. Two milles brought ue to Smith's fork. 'This is a bold, clear, and beautiful stream; coming in from the east. It in abous fifioen yards wide, lined with timber and undergrowth. In this atream in an abundance of monntain trout, eome of them very larg3. The road leado down the bottom of Bear river three milee to Apring branch, one mile to the Narrows and three miles to the firmi crossing of Bear river. Here are two traile. The noareat turne to the right up a creek for a mile and a half, eromeen the creok and passes over the hill, and strikes the other trail at the foot of Big Hill, gix miles from the croselnge. The other trail croesees the river, follows up its bottom round the bend for oight miles, to where it eroene the river, then follows down the bottom three miles, and takes up a valloy for one mile to the foot of the Bis Hill, where It intersects the other trail. This is the moat lovel road, but the othor is not a bad one.
country is very
niles this day etween the wa. igh, but the acoory is moet ds. y ereek. 'T'wo y their way cp are very high ive miles is the eute the spur oar river. The e, with willows river is a renge can reseh, thoir The mountaias ppearance ; the red, yollow, and prov ) of quaking ne cedar. Our n in asady, and
aar river fifteen ride, and monlly We encamped yed from Green
lay. Two miles lear, and benutiout fiftoen yards n this stream in very largs. The milen to Spring iles to the firat The neareat half, eronees the other trail at the 4g. The other round the boand zen follown down for one mile to the other trail. not a bad one.

The hilis bordering on Bear river on thie day's travel are very bigh and rugged; they are covered with grass. The boitoms are from one $w$ four miles wide. We sew this day large herds of antelope. We encamped in the bend of the river, near the second cruasinge.

Suguat 2. This day we traveled about nineteen miies. Foue or five miies brought us to the blg hill or mountain. It Ia about half a mie to the top of the firse ridye, and quite atesp. The roed then turns a few rods to the right, then to the ion down a ravine for thrse hundred yards, and then up a ravine for haif a mile to the top of the mountain. We travaled about two miles slong the ridge, and then turned to the ief down the mountain. It is about one mile to the plain, and generally very steep and stony; but all reached the plain safely, and were truly thankful that they had safoly pansed one of the mest difineult mountains on the road. From the top of thie mountaia we had a moat deiightfill vlow of the aurrounding country. This is one oi' the rangea which border thin stream. At this place shey close in upon both sides 00 as not to admit of a paocage with tesms along the river. A road could easily be cut around the point, and save the fatigun of climbing this mountain: the diatance would not be materialiy increased. 'the valley of Bear river bears of to the north-west, and can be seen a great diatance. From the south comen ln a broad valley, up which can be seen Bear Lake. is high range of mountalns neparatee is from the river. 'The outlet of this lake is two or three miles below the narruws mede by this mountain. A high range of snow covered mountains can be seen to the south-west. 'The road strikes the river two miles from the foot of the mountain, at Big Thimber. Here is a good camp. Eigill milies brought ne to a spring branch. The bottom here in wide : low marsh prevents driving to the river. The grase is good. There is a fitle timber on the mountains. At Big Timber is a company of trappers and tradera attached to Bridge's parly.

August 3. We traveled ahout fourtcen miles, crossing a nuinber of spring branches, coming In from the mountaina. These branchee abound in trout. The ground, fur a ntrip of abous four milles, was covered with black crickets of a large sise. I saw some that were about three inclics in length, and meacuring about thres-fiurthe of an inch in diameter; but the common size were iwo lnches in length and one-lialf or fiveeighthe of an inch in diameter; their legs were large in pro-

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portion to the size of their bodies. Solne were singing on talks of wild aage ; others cravling in every direction. Our cams made great havoc among them; 10 numerous were they hat we crushed them at every siep. As soon an one was killed, others of them would alight upon it and devour ih. The bottoms are wide, and covered with grass, and the soll looks well. A few patches of snow were seen upon the mounkin ome ten miles diatout. A portion of the mountain is covered with fine timber. The botlome are rolling.
August 4. We reached the Soda sprlage, having traveled about cight miles. The fret view we had was of two or three white hillocks or mounds, standing up at different points to the right of the road, and near a grove of ceder and pine timber. One of them :\% about ten rods long at the base, and three or fonis rods in width; its elevation is probably twenty-five or thiry feet from the plain in which it is situated. The size of these mounds continually increases, as the water cozes on at different points, and produces a crust which becomes quite hard. The rocks, for miles around, are of the soda formation. Upon those mounds the water is warm. In a small botwm inmmediately before reaching the firtt of these mounde, and about two hundred yards above the road, is a hole about eight foet in diameter; in this is a pool of water, atrongly impregnated with soda. I had no means of ascertaining the depth, but believe it to be considerabla; at olle edge of it the water was boiling and eparkling; it would sometimen awell four inches above the surface. This pool, and others contiguous, affords excellent drinking water; it was cool, and, when sweetened, would compare favourably with any aoda water Just below the mound, and neur the grove, in a rapid atream of water, coursing over a cocky bottom, formed by soda. At the crossing of this creek, and below the road, is a morasas: and immediately on the bank of the rivulet, in a crevice in the rock, from which a amall strean of weter inaues; this waa the best to drink of any I found. After mroasing the creek, the distance to the springs generally resorted to it about throefourths of a mile; they boil up in e"ary direction. Servoral mounds have been formed, of ten feet in heiglt. The waver has found some other pasaage, and len them to moulder away. The centre or middle of these are concave. The surface of the earth here is some twelve or fineen feet above the level of the river, the bank of which is of rock, of the coda formation. A grove of cedar aid pine timber extende from the river back to
were singing on direction. Our erous were they on as one wal devour it. The d the soil look: on the mountain intain is covered
having traveled of two or three fferent points to and pine timber. ese, and three or y iwenty-five or ated. The size wator cozen ont h becomes quits soda formation. a small bottom, eno mounde, and hole about eight trongly impresaining the depth, - of it the water times awell four thers contiguous, cool, and, when any soda water. a rapid atream ned by soda. At ad, is a morass: is a crevice in the ues ; this was the ns the creok, the o is about three irection. Seraral ight. The water to moulder away. The surface of the ve the level of the da formation. A the river back to
the mountain, a distance of two and a half or three miles ; the epace between tho road and the river is covered with grase ; but between it and the mountain it in barren of vegetation of any kind. The soda has left a sediment, which is now crumbled and loone, with an occasional mound of ton or twelve feet elevation, but no water running. The river bare is ahout one hundred yards in width, and about eighteen inchem in depth, running very rapidly. The soda water is bubbling up in every direction, and sometimen risen six inches above the surface of the river. 'This bubbling extends for near half a mile. A atream comes in from the north at the weatern edge of the prings, tumbles over the rocka, and finally into the river. Near where one branch of this falle over the rock (it has meveral passugen where che road crosses it) is a circular basin in the rock, being two feet in diameter at the top, but larger below. It was covered with grase ; and, in walking along, I barely avoided atepping into it; whilst at ite edge the purling or gurgling of the water, as it boiln up, apprized me of its vicinity. The surface of the water in about three feet below the top of the rock. The water is cool, much more no than the water of the aprings, and in remarkably clear.

Three luundred yards below the croasing of this branch, and immediately on the bank of the river, is the Steamboat Saring. The water has formed a small cone of about two and a half feet in height, and three feet in diameter, at the base. A hole of six inches in diameter at the top, allowit the water to discharge itself. It awells out at intervals of eight or ten seconds, and nometimes flows four or five feat in digjointed fragments. It is lukewarm, and has a milky appearance; but when taken in a veesel becomes as transparent as cryatal. It producen a sound similar to the puffing of a ateamboat, but not quite so deep. It can frequently be heard at the distance of a quarter of a mile. About six feet from this is a suall fissure in the rock, which is called the escape-pipe or gan-pipe. It makes a hissing noive, corresponding with the belching of the spring. The gas emitted from this fissure is so strong that it wruld enffocate a person, helding his head near the ground. is To the rear of this, acrose the road, are mounds fify or sixty feet in height; tliese were entirely dry. Up this creek is very good grazing for cattle, but there are found some marshy placen contiguous. The bottom ipon the opposite side of the river is four or five miles in width, and covered with a good coat of grasa. The soil looks good; and if the seasons are not 100
short, would produce well. The mountain upon the soutn side is covered with heavy pine timber; on the nurth side but litle timber was observed; what litte was noticed consisted principally of serubby cedarn. Antelope found in abundance. The water, in many of the aprings, is sufficiently strong to raise bread, equally as well as saleratus or yeash. Were it not for their remote situation. these apringe would be much resorted to, especially during the summer months. The colirtry is mountainous, and its alitude so great, that the air is alwaya cool, and consequently must be healliy.
Companies mishing to remain for a length of time at the aprings, would pursue a proper course in driving their cattle over the river, as good grazing can thereby be had.
sugust 5. We traveled about nineteen miles. Five miles brought us to where the road leaves the river, and beare northward through a valley. The river bears to the southward and empties ite waters into Big Salt Lake. The range of mountaine bounding the north side of the river here comes to within a half mile of it, then bears off to the north, leaving a valley of about seven or eight miles in width between it and a range coming from Lewis river, and extending eouth towsrds Balt Iake. The range bounding the south side of the river comes abruptly to the stream at this point, presenting huge and cumbrous manses of basaltic rock, but it is generally covered with heavy timber. At this point two trails are found: one atriking west, across the valley, to the opposite aide; the other, which is the nearest and beat, follows around the point, hugging the bsee of the mountain for several miles. Two and one half miles diatant, and immediately beneath a cliff of rocks by the the road side, is to be found a soda pool. A little apring of cool soda water runs out at the base of the rock, and a baein of eight or ten yards in extent, and about two and one half feet high lias been formed. Inside of this, is a pool of water:the material composing the bank around, is of a white color. In a fow miles travel, we crossed several opring branches. We then directed our course through the plain for sume eight or nine miles, to where we encanped. Our camp was locited near a apring branch; but a amall quantity of wood was found; grazing was excellent. From where the road leaven the river, the country presents every appearance of having been voloanic at some period. Craters are yet standing in the plain, exhibiting positive evidence of this fact. A large mound ham beun formed by the lava ejected from this crater. In the centre is
a deep cavity; now partially filled, from the falling in of the musses of bank surrounding it. In every direction the eye reste upon fragments of rock, which have been thrown out in a hot and burning condition, many of them molted and united pieres resembling broken junk botten or black glass lay seab tered over the plain. The valley for ten or twelve miles is covered with atone of this deacription. In many places the rocks have been lifted or bulged up to an elevation of ten or fifeen feet, the top has been burat asounder, presenting a cavity of oight or ten feet in widdh, caused by the fragments heving been cast out; the depth of the cavity is from twenty to thirty feet, the sides have a black appearance, and exhibit indicationa of having been burned; at other places the rock had been lifted up, and elevated above the nurface of the earth some five or six foet, and about the same in width, having numeroua amall aperturea in $i$, the centro being concave. The stone forms a complete arch. At other places the rock has been rent, and a chasm of thirty or forty feet in depth and from two to ten feet in width, has been the result. These chasms are abont one quarter of a mile in length. The fragments lay in every dirention.
The country over this piain is rather barren; but at certain seasons of the year, is covered with grase, which during the aummer months dies, leaving but little appearance of vegotation. After wo had halted for the night, three families who had sepe rated from our company st the Soda Springa, pasced us. A fow houss had elapsed, and we eapied one of their number returning poat haste to our camp. When he arived, he was so paralysed with fear, that it was with difficulty we obtained from him the cause of his alam. It appeared evident, from his atatement, that a party of Snake Indians ameditated an at tack upon thoir party. We dispatched a company, to their relief, but soon had the gratification to witness the return of Licir wagons to our camp. It appears that one of their number had marchad about two miles in advance of the wagons, when he was discovered by a party of Snske Indians, lurking in the vicinity, who immediately gave him chase, at every step uttering the moet tarrific yello, and endeavoured to, gurround him; but as he was astride a foet American courser, he succoeded in oututripping them, and arrived at the wagons in time to prepare for their approzeh. The wegone were then in a doop ravion, and could not be eeon, by the Indians in purnait, until within ceventy-five yards. As seon as tho lindima dis4
covered their proximity to the wngons they commenced a pre. cipitate retreath and the omigrants rejoined our party.

Auguat 6. We traveled this day about fifteen miles. The rond fir seven milles is up the valley; it then tukees over the mountain, to the watere runuing inio Snake or Lewis river. The high renge of mounteins which bears off towards Sall Lake, torminates near the road on the lef.. The road follows a ravine, and winds abnut nmong the hills, and thickots of guaking appen, until it reaches a spring branch, down which it followi, to near Fort Hull. Over the ridge, and for two miles down the branch, there is but litle grase found. At the distance of three miles, on our lef up the mountain, were several patches of snow. A fow of our party brought some of the now to our camp.
Sugut 7. This day we made about eighteen miles. For cen miles the road is rery good. Along the atronm is found willow brush, answering for fuel. The last seven miles is over a sandy plain; it was dry, and very heary traveling. Our over a sandy plain; as it a large apring of cold wator; grazing wae very camp
August 8. We traveled but five miles, which brought us to Fort Hall. Thin is a trading post in the possescion of the Frudeon's Bay Comparny. 1,ike the forts on the east side of the mountains, it is built of mud or adobes. (This term applien to sun-burnt brick.) They are of a similar construction. At each corner is a bation, projecting out some eight or ten foet, perforatod with holes for firo-arme. Captain Grant is now the officer in command; he has the bearing of a genteman. The garrivon was supplied with flour, which had been procured from the settlements in Oregon, and brought here on prock horses. They sold it to the emigrants for twonty dollars perk horret. taking calle in exchange $;$ and wo many of the omigrants were nearly out of four, and had a fow lame caule, a brisk trade was carried on between them and the inhabitanto of the fort. In the exchange of entue for flour, an allowanee wes made of frem five to twelve dollare per head. They also had horses which they readily oxehanged for catto or nold for cash. The price dommaded for horees was from fitcoen to twontr-five dollars. They could not be prevailed upon to receive anything in exchange for their goods or provinions, exeppling catte or money.
The bottome here are wide, and covored with graek. There in an abandance of wood for fuel, fencing, and other purpower. in takes over the or Lewis river. of towards Salt The road foliows and thickete of ch, down which it and for iwo miles und. At the disstain, were eeveral ught some of the
hteen miles. For - atream is found ust eoven miles is avy traveling. Our grazing wae very
which brought us possescion of the on the east dide of obes. (This term imilar construction. some eight or ten Captain Grant is earing of a gentlour, which had been und brought here on th for twenty dollare many of the omifew lame callie, a and the inhabitante flour, an allowance ir head. They aleo for catile or mold for wis from fifteen to prevailed upon to pods or provisions,
with sracs. There and other purpowen.

No atteinpt has, as yet, been made to cultivite the soil. I think the drought too great; but if irrigation were resorted to, I doubt not it would produce some kinde of grain, euch as wheat, corn, potatoes, \&ec.

Our camp was lecated one mile to the south-west of the fort; and all at ail tie other forta, the Indione swarmed about us. I They ara of the Snake tribe, and iniabit the country bordering or. Lewis and Bear rivers, and their various tributaries. This tribe in asid to be numerous; but in conaequence of the continual wars which they have engaged in with the Sioux, Crowe and Biackfoet, thuir numbere are rapidly diminishing. $/ 1$

Snake river, which flowe within one half mile of the fort, is a clear and beautiful atream of wator. It courses over a pebbly bottom. Its width is about one hundred and fifty yards. It abounds in fish of different varietion, which are roadily taken with the hook.

While we remained in this place, great efforta were made to induce the emigrants to purave the route to Californi.. The most extravagant tales were reinted reapecting the dangern that awaited a trip to Oregon, and of the difficultioe and trials to be surmounted. The periis of the way were so magnified as to make us auppose the journey to Oregon almosi impoesible. For instance, the two crominge of Shake river, and the crossing of the Oolumbia, and other amaller atroame, were represented as being attended with great danger; aloo that no nompany heretoinre attempling the passage of these atreama, auceoeded, but with the lose of men, from the violence and rapility of the current; as alco that they had nevor succeeded in gotting more than fifteen or twenty head of cattle into the Willamette valiey. In addition to the above, it wat meerted that three or four tribei of Indians, in the midule region, had combined for the purpose of preventing oar pnesege through 'their country, and thould we attempt if, we would be comptiled to contend with these hostile tribes. In case we escaped destruction at the hands of the savages, that a more fearful enemy, that of famine, would attend cur march; as thy distanee was 00 great that winter wrould overtake un bsfors making the paseage of the Cascado Mountains.

On the other hand, as an induce ment to pursue the Oalifornia route, we ware informed of the ihertaces of the route, when compared with that to Oregon; as aloo of many cther auperior zdrantages it possessed.

These tales, told and rehecrsed, were likely to produce the effect of turning the tide of emigration thither. Mr. Greenwood, an old mountaineer, wall atocked with fulsohooda, had been dispatched from California to pilot the emigrante through; and asoisted by a young man by the name of MeDougul, from Indiana, eo far auccoeded at to induce thirty-five or thirty-nix wagons to take that trail.

About fincen wagons had been fittod out, expresely for California; and, joined by the thirty-five aforementioned, completed a train of Giny wagone ; what the reault of their expedition has been. I have not been able to loarn."

August 9. Thia day we traveled about eight miles ; five uniles brought wa to the crosuing of Portneth. This is a atream heading in the mountains near the Soda Springs, receiving numeroua brancies in this botlom, and is here abnut eighty yarda in width. From this place, it is one mile to the crosying of a narrow alough, with steep banka. We croased, and journeyed two miles to the bank of Snake river, where we encamped. Eight wagons joined us at our encampment.
acamper. Eight 10. We remained in camp.
Augual 11. This day we traveled about eight miles; which brouglit ua to witlin one mils of the American fallsid Our camp wat at the springe. An istand in the river afforded oxcellont grizing for catte. The countly is extremely barren, boing sandy sage plains.

Auguat 12. We traveled about afteen milea, which brought un to Levy ereek, or Beaver-daun creek, as it ia somotimes tarmed; it is a small stream; its watern flow down a auccession of falle, pruducing a handeome cascade: it has the appearance of having been buill up by beaver. The property of the water has turned the material into stone; the water appeare to be impregnated with eoda; the rocks along the bank are of that formation. The bent camp is two milos farther on.
Auguat 13. Thia day wo traveled about eight miles, to Cassia ereek; hore the California trail turns off. The road

[^1]y to produce the ier. Mr. GreenI fulechoods, had nigrante through : MoDougul, from five or thirty-gix
xpresely for Calimentioned, comult of their expo1.
eight miles ; fire This is a atream prings, receiving here abnut eighty mile to the cros.We crossed, and - river, where we encampment.
out eight miles American falls. the river afforde extremely barren,
iles, which brought it is sometimes w down a aucces: it has the appearthe property of the 1e water appears to the bank are of os farther on. out eight miles, to nif off. The rond
untealluded to, not find wrought antieipations,
vins eircumatance. A min in their canom, not uniod along by the vio but one of the numbere
las been very dusty and heavy traveling. .The oountry presente the same usual barren appearance.
August 14. Thin day we Iraveled about fifteen miles, and reached Marshy spring; the road has been atony and duaty ; the country montly deatitute of vegetation - nothing growing but the wild aage and wormwood.
Auguat 16. We traveled but eleven miles. The road runs over a sage plain for eight miles, when it crosses the stream from the marsh; no water running, and but litte standing in pools. At the diatance of three milee the road atrikee the river bottom, at the lower end of thin, at which place the road leaves it; here was found a good camp.

August 16. We traveled about twenty-three milen, Four miles brought us to Goone creek. We found difficulty in urossing, and no good location for a camp. Afier seven miles travel we reached the river; but little grass. Twelve miles brouglit us to Dry Branch; here also was unsuitable ground for encamping, as the water was standing in pools. The road we traveled was very duaty, and portions of it quite stony; here the river runs through a rocky kanyon. The cliffs are sometimes of the height of one thousand feet, and nearly perpendicular. Above the kanyon, the river is two or three hundred yards wide; but at this place it is not more than one hundred and fify feet; and at one place, where there is a fall of some twenty feet, its wid h does not exceed seventy-five feet. In our march this day I attempted to get down to the river, to procure a drink of water, but for six milen was unable to do e0, owing to the stoep precipitous banke.
August 17. We traveled but eight miles. The road lay over a sage plain to the bottom on Rock creek. Here we found a very good camp.

Auguat 18. This day we traveled about twenty sifles. Ator the diatance of eight miles we arrived at the cronsing of Rock creek, (in a kanyon,) here we halted for dinner, and gave our cattio water. We then took up the bluff, and traveled over and and sage plaing for about twelve miles. When night overtook us we drova to the top of the river bluff and encamped. We drove our catcle one and a half miles down the bluff to the river for water. Here we found a little grase and green bruch, but it was not sufficient in quantity to tupply our catte, and we could do no better. We packed water up the bluff to our camp. The bluffe at this place erceed one thousand feet in height; they are of basalt. The road is on a high barren
plain; a range of mountains is on our len hard by, and at a great distance on nur right another range sppears.
s'uguat 10. We traveled ahout twelve milen. Nine miles brought us to where we pass down to the river bottom; froin thle point the distance to the river was three miles. A warm opring branch empties itself into the river at this place. 8 Emigrants would purgue a more proper course by encamping on the bottom, near the sonrce of Rock ereek, then drive down to where the road crosses in a kanyon, then following the road for eight or nine miles to where the road leaven the bluff of the creek and oncamp, driving their cattle into the creek bottom. From this pluce they can drive to Salmon Fall ereek, just four miles below our present oncampment, follow down this creek to ite mouth, where will he found an excellent camp.
Auguat 20. We traveled about nine miles, reaching the Balmon Falls. Here are eighteen or twenty Indian huts. Ssimon come up to theas falls: the Indians liave an abundance of them, which they very roadily diapone of for hookn, powder, balla, clothing, calico and knives, and in fact for almont anything we have at our disposal.

I'he river at this place is a succemaion of cataracts for several miles, the highest of which does not exceed twelve feet. The grazing was very poor, and the country barren as usual.
fluguat 21. We traveled about twelve milen; for two miles the road is up a sandy hill, it then atrikes a sandy ange plain, over which it taken ite coures for ten miles. Here pight overtook us, as we had commenced our march at a very late hour on secount of having lost some horses. Our camp wat on the top of the river blufi. It is one mile to water; bus litule grams wai found. This day we found eeveral head of cattle that had given out from fatigue of traveling. Home of the companies had been racing; endeavoring to pase each other, and aow they have reached a region where but litth srass is found-are beginning to reap the reward of their folly.

Auguat 22. Our catle wore so much ecallored that it wat
late in the day whea we prepared to reeume our march. We
traveled about ten miles. At night we left the road, and directed onr course to the right, down a ravine to the river, where wo encomped. Our cattle suffered much for want of food.

Auguat 28. This morning wo turned up the ravine for one and a half miles, and then wtruck up tho hill to the road Three and a half milem brought un to where the road crowee ver hottom; froin miles. A warm this place. Emiby encamping on hen drive down to ollowing the road ave the bluff of nto the creek bot almon Fall creek, nent, follow down an excellout camp. niles, reaching the enty Indian hute. hisve en sbundanca for hooks, powder aet for almoat any
taracts for several I twelve feet. The rren as usual. 10 miles ; for two trikes E eandy ange milet. Here pight anch at a vory late 3. Our camp wae to water; bus litile eral head of catte inc. Bome of the o pase ench other, - but litule smase is I their folly. ceatered that it wee De our march. We of the road, and diavine to the river, 1 much for want of
d up the ravine for the hill to the toed the road erome
the Snake river. In coming down to the river bottom, there is a very steep hill. Along the shore of this river was a litile grase; there are two iolanda covared with grase, $t 0$ that nut catte were soon repaid for their privations herelofore. The difficuldes attending the crossing of this stream had been reprecontod re being almont ineurmountable ; but upon examinatiot wo found it an exaggeration. Froin the n.ain shore to first island there is no dililculty; from first to second ioland, turn well up, until nearly acroes, then bear down to where the road enters it. The water is not deep until nearly across, and not then if you keep well up stream. Froin eecond isjand to main shore is more difficult; it is about three hundred yards wide and the current very rapid. Strike in, heading well up for two rods, then quartoring a litte down until eight or ten rode from shore: then quartering a litwe up for fifieen or iwenty rods; then atrike up for the coming out pluce; the bottom is cravelly. With the exception of a fow holes, the water for the first fifteen rods is the deepest part of the ford. Tha botcom is very uneven; there are holes found of six or cight feet in width, many of them owimming. Those crosesing this otream can escape the deepest of these holes by having horsemen in the van and at each side; it is necesgary that there be attached to eech wagon four or six yoke of oxen, the current boing owitt; and in the pasoage of these holes, proviously alluded to, when one yoke in compelled to awim, the others may be in ohallow water. Great care muat be taken that these teams be not beat down too low and pass over the ripple ; and to prevent euch a casualty, two drivers must nttend each waon. Before attempting the pascage of the river all articles lisble to damace, from coming in contact with the water, ohould be piled on the top of the wagon bed. We commenced croseing at oloven o'oluck, A.M., and at one o'cluck, P.M., we oflected the pasange of the stream, and were co fortunate as to land our goods free from all damage. We traveled two milee to a apriar branch and pitched our encampinent. Good grame, wood and water, were procured in plenty.
Aluguet 24. We travoled but six miles. Soon after leaving camp wo directed our course up a atony hill; thence over a sage plain to a epring brench. We pursued our way up thi branch for one mile, where we obtained good grazing for our cattle; bigh range of hille appearing on our right, at the diatance of two miles, an ocesaional grove of pine timber upon them ; bus, in general, the mountuins here are covered with
grass ; numerous atronme ionuing from their sides, and ponaring their watern in the plain below. There is no apponranee of vogetation until you resch the fow botioms immedisuly slont the water's edge. The road travoled to-day weo quite atony.

The Indians siong this road ore oxpent in thon end mavery. A young mon having a horee which ho had weson much paine to get along, whon night approoshod, ataked ond houbled himo. that he might not atray off: bat as night an Indian obte into the eamp, unhobbied che horse, ent the rope, and trook lim off, leaving the young man undieturbed in his sleep. A fow day: theresifier, this indian effected a sole of the horme to one of a party of emigronte traveling behind uan,
Auguet 95. We remained in camp.
Aluguas 20. Wo tisvelod about ten miles; our eamp wae located or a amail rivuleh os a quarter of a nillo's ditance above the mad, and near the mouch of the Hot Spring branch. Between tho raad and the mountsin good grasing wae found. The river is about eight miles on our lef; the space betwoen la a barren, andy sage plain.
August 27. Wa triveled ubout alxicen millen; one mile brought un to the Hot Springe, near which the romd pasees. These apringe are in a comstant atate of ebultition. They nuisber from five to alx, exlending over a surfice of two to three yorde, all uniting ond forming a suream of one yard in width and about three inches deep, runming quito rapid. The water is guffielondy hot for culimary proppocet. Abous anooa rode off, opproacling the mountain, which is half a mile dietant, wfe similar apringe, the waters of whinh fiow into a reser: voir a shott distances below. An ox, belooving to our pariy, appeared desirous to tost the qualities of the wator afiordod by theso springs. Hin owners, seeing his inclination, alssupted to arrein his stepe, but fuilod; when he serived at the brink of one of them, ind stuck hiss nota ia, properatory to induleing is a droughs of the delicious noclar, he immediantely whedied, and mude the welkin ring by his bellowings kieking and rues and mude thowed he was evidenly diaplencod with himeolf. Our camp was on Barrel ereek botiom, which is very nacrow.
Auguit 28. We travelod about oighteon milob, erocing soveral ranning branches. The road io near the beneo of the mountain: wild sage and greace wood found in phanty. Ef cemped on Charlote's fort, a amall braneh.-
August 29. Wo traveled about eighicen milion whioh
brought ut to Bois rivor, a atream of Sorty or uify yarde in
widih, and abounding in malmon; fte benks are lined with Balm of Cileed timber. The bottisme here are two or three miles wide, and covered whith gram,

Auguat 30. We travoled nbavit olaven milee. The road Is moniotimes on botiom, at othern, on hluff. The Indians are very numerous nlong this stream; they have a lapro number of homet ; clothing is in mueh demand; for articlee of elothing conting in the Slaten ten or iwelve dollarn, a vory good horwe can be nhesinad.

Alufuot 31. We traveled about 14 miles. The road pursiaes its courss down the valiey of ths Bois river.

September 1. We traveled about thirteen miles. Two milea from eamp we crosted Bole river. Some of the bothons are covered with grase, othere with wild enge and grease wood. The road was very duaty. There is not much timber along the atream, but grans quantities of bruain.
September 2. We reached Fort Boim. This it a tradine matit of tho Hudeon's Bay Company, entablisied upon the northern aide of Snake or Lawis river, and one milo below the mouth of Hois river. This fort was erected for the purpose of recruiting, or at an intermediate posh, more than as at trading point It is built of the aame materinle, and modeled afor Fort Hall, but is of amalier compace. Portions of the bot tome around is afford grazing: but, in a general view, the aurrounding eountry is burrets.

North of this fort is an extensive plain, which has an ex. tremely unfertile appearase; but, 1 am informed, that during the wintor and apring menthe it sfforde good gruzing. At this fort they have squasity of tour in store, brought from Onzoon Crry, for which they dominded iwenty dollare per ewt., in exch; efow of our compesy being in extrems want, were obliged to purehtice at this exorbitani price. At thio place the road eromeas the river; the ford is about four huadsed yorle below the fort, and atrikes serone to the head of an island, then bears to the loa to the couthern bank; the water is quite deep. but not rapid; it swem come of our omalloat work eatle ; the botiom it aolid and amooth. We cut poles, and laid them acroen the top of our wagonbede, piling our loading on them; anewerigg a iwofold purpose-preventing our loeding from damige, en slen by its waight keeping the wagone atoady and guarding them againot floating. In about three hourt we offected our pacuage in eafety, but fow of the goods getting wet. We went up the bottom a half enile, and there oncacepped: $\delta$
driving our catle on an iniand hard by, to graze. Fors Bois is nhout two hundred and eighty miles below Fort Hall, following the wagon road; but by crosaing the river at Fort Hall, and going down on the north side, the dialaice would ben iensened, as tive river bears off south, and then north; andi judging from the sppearance of the country, I think road may be found, equal, if not better than the one on the south side ; and, I doubt nol, the grazing will be found better.
September 3. We traveled fifteen miles, to Malheur, or Malore, as it is eomotimes called: here is a good camp. Thit in a stream of about con yards in width, having its sorrce in a range of mountains to the south-went, and pursuing ite meanderinga through a succession of hilia, sage and eand plsins, and occasionaliy a fertile botiom, until it arrives as Snake ziver, into which it emptien. A fow miles below Fort Bois, itu course from its source is north of east. Along ite banke, near to where the road crowes it, are a number of hot opringe; they are of the same temperature of those between the two croseinge of Snake river. Here we met Dr. White, a sub-Indian agent, accompanied by three others, on their way from Onzoon to the Statzs. At this piace are two traila; the fork in in the bottom above the cronsing of the creek, and there is a posesibility of emigrants pursuing the wrong route. I do not deem it amise to give anme particuiars in relation to this read. Mr. Meek, who had been engaged at our pilot, but had previousily went in advance of the companies who had employed him, and who had after reaching Fort Hali, fitted up a party to pilot through to Oregon, informed the emigrants that he could, by taking up this stream to near its source, and then striking acrons the plains, $w 0$ an to interseet the old road near to the mouth of Deshutes or Falls river, save about one hundred and afty miles travel; also that he was perfectly familiar with the country through which the proposed route lay, as he had traveled it: that no difficulty or dangor attended its travel. He succeedod in iaducing about two hundred familien to patrsue this route; they accordingly directed their courme to the left, up this creek, about ten dajs previous to our arrival at the fork.

September 4. We traveled about twenty milen; ten miles brought ue to a aulphur spring, and ten miles more to Birch creek, where we encamped. The country is considerably rolling, and much of it barren : no timber found.
september 5. We traveled about oight rilem; three miles
graze. Fors Bola ow Fort Hall, folriver at Fort Hall, listance would bo 1 then north; and ry, I think a road one on the south ound better. , to Malheur, or good camp. This ing ite source in a pursuing ite meannd and ploins, and en at Snake river, low Fort Hois, itw ong its banke, near f hot apringe ; they seen the two crossWhice, a mub-Indian rway from Orenoon ilas the fork in in and there is a posroute. I do not elation to this road. piloh, but had prewho had employed III, fitted up a party omigrants that he to source, and then the old roed near lave about one hunns perfectly familiar soed route lay, as he attended its travol. dred families to partheir courne to the to our arrival at the
nty miles ; ten miles miles more to Birch nity is considerably found. t miles ; three miles
brought us to Enake river, and five more in Durnt river. The road is hilly but good ; the country inountainous. Here is a ood esmp.
September 6. We inade about iwelve miles. The road is up Burnt river, and the most diffinult road we have oncountered aince we started. The difficulties arise from the frequent erosaings of the creok, which is erooked, narrow and stony. We were often compelled to follow the road, in its windings for some distance, over high, sidelong and atony ridgea, and frequently through thickets of bruali. The stream is about ten or twelve yarde in width, and is generally sopid. The liills are lilgh, and covered with grasa.
September 7. Thie day we traveled obout twelve miles. The soed exceeded in roughnest that of yeaterday. Sometimen it pursued itu course slong the botom of the creek, at other times it wound its way along the aides of the mountains, so mldelong at to require the weight of two or more men on the upper side of the wagons to preserve their equilibrium. The ereek and read are so enclosed by the high mountaine, as to afford but litue room to pass slong, rendering it in some places almont impsasable. Many of the mountains viewed from here soem almoet perpendicular, and of course present a barren ourface. The oyo is usezaionally relieved by a fow scrubby cedars; but along the creek is found birch, bitter cotconwood, older, dec., in quantity, and several kinds of brush and briars, so impenetrable as to preclude ingress. The road pursues ite course through these thickets, the axe having been employed; but it is so very narrow almost to prevent travel. A little digging, and the use of the axe, united with the orection of bidgen, would make this a very good road. At firnt view this rond appeared to us impasaable, and so difficult of travel, at nimost to deter ue from the attempt; but knowing that those who had preceded us had surmounted the difficulties, oncouraged us to permevere. It requited much carefuiness, and the exercise of okill on the part of our drivera to passes along and avoid the dangers of the way. We pursued vur route without any loss, with the exception of that attending the breakage of two wagon tongues, done in cronaing some deep ravines. We alao experienced dificulty in finding our catle, which had atrayed away. Five milea from camp the road turne up a apring branel to the right, which we followed two milen, croesing it very frequently; it then turns up the moun tain to the left, until it atrikee another ravine. We followed
up this for one mile, where water makes its appearance. IIere is found a good camp. The road then takes to the len up the hill, and then down to a dry branch: here is a good camp one mile to running water. I'his portion of the road is solid and of good trayel.

September 8. This day we traveled about fourtaen milen. Two miles brought us to the creek again; the bottom here is of some extent. We followed this bottom for the diatance of one mile; the road then led up the right hand branch, crowing several small branchen, taking up a ravine to the left ovar a ridge, until it reaches the fork of the river: parsuen its soute uo this river some six or seven milen, oroming it twice, then directs it course to the right, through a narrow ravine over the mountain, then atrikes Bry Branch; we followed up this branch to running water, and near to a serubby pines here we encamped. The road has been solid and good. The hills and valloya appear well covered with grase.

September 9. This day we traveled about sixteen miles. The road runs up the branch for one mile, then turne to the left over the hill, purnuing a very wiuding couree for some thirteen mines, until it reaches a slough in Powder river bottoms. Powder river is a atream of come eight or ton yards in width, having ite source in the high range of mountains on our left, which mountains in many plaswe are covered with snow. An abundance of pine timber is found covering the sides of these mountains, sometimes extending far down into the bottoms, which liere are between aix and seven iniles in width. The soil is fertile and would undoubtodly yield abuadantly.
To our right, at the distance of fifceen or twenty miles, it prenented a high range of mountaius, their base covered with grass, their aides with heavy pine timber. At their nummit they are entirely deatitute of vegetation : eome of these are very lofty, their peaka present a very luatrous appearanoe, roembling the snow mountains. This shining, dasaling appearance they possens, is derived I think from the material of which they are composed, being a kind of white olay.
The valley between Powder river and this range is very rolling, portions of it covered with wild $\approx \cdots$. Wild fowl abound in this valley.

September 10. This day we traveled about ten milee $;$ our course was down the valley of Powder river; eight miles brought us to the crossing of the same, one mile to the middle

## THE ROCKY MOUNTAINS

appesrance. IJare to the len up the - is a good camp. of the road is solid
out fourtaen mile. the boltom here is for the distance of and branch, croweine to the laft ovar is parsuen its route veing it twice, then narriv mavine over ve followed up this cerubby pine; here ad good. The hills bout vistean milen. 3, then surne to the , couree for nome a cource for eight or ton yards of mountains on are covered with found covering the ding far down into and seven' mile in oubtedly yiold sbun-
or twenty miles, is ir base covered with r. At their nummit some of thewe ano rous appearance, roing, dascling appaaro om the material of $f$ white day. d this range it very d Eac. Wild fowl
about ten miles $f$ ont r river: eight miles ne mile to the middle
lork, and one to the third fork. There is good ground for encampments at any point along these atreame.
At our camp we were visited by an Indian chief of the tribe Coriguas,* accompanied by his son. He was of a friendly diopooition; his object in visiting us was principally to barter for callie ; he had in his possession thirty or more hornen.'
September 11. Thin day we travalod about twelve miles; for the first five or aix miles, the road was quite level and good, it then followe a ridge dividing Powder river and Grand Round; this portion of the rood is very uneven and atony. The road leading down into the valley of Grand Round, is circuitous, and its difficulty of travel enhanced by its roughness ; it is about ono and a half miles in length, to where it reaches the botoom. Grand Round is a valley, whore average width does not exceod twenty miles, and is about thirty milee in length; a stream of water of pome twenty yards in width passes through this valloy, receiving considerable addition to itr volume from the many rivulete that pour down their waters from the mountaias, by which thie valley is encloned. The bottome are of rich friable earth, and afford grase of various kinde, among others that of red elover. There is a rout here found in greas abundence, and known as the camas, which is hold in high repute by the Indians for some medicinal qualities it is thought to poseosen ; wild fax and a variety of other plants grow in luxurisnce, like to thooe 1 have observed in the western prairies. The streams are generally lined with timber, and abound in salmon and olher varieties of fish. Upon the sides of the mointaine and oxionding down into the valley are found beattifal groves of yellow pine timber: These mountains are places of reoort for bear, deer, and elk.

This bottom afforde an es ellent situation for a setlement powessing more advantages in that respech than any found since our departure from the lower Plater river. North of this and at the distance of about twenty miles, is another valloy, similar in apponranoe to this, but of greater oxtent. The atreame having their courne through this valley empty into Lewis rivet, which is eighty or ninety miles to the north. Our camp was at the foot of the hill, convenient to a apring branch. $\Delta t$ twilight we were visited by four or five of the Caliguas, the tribe alluded to provioualy.

An incident quite worthy of note, oc rurred at this place. The

- Pronounced KXiwaw or Kioces.
chief (Aliquot by name) who had joined us at our other encampment, and had pursued this day's journey in company, had pitched his tent sume three hundred yards to the rear of our cump. In the evening, in strolling about the camp, I came near his tent, and entered with the iniention of employing his squaw in the soling of my moecasins; while the wase engagod in this employment, a conversation hiad sprung up between the old chief and myself, in which he took occasion to ask me if $I$ were a christian, as also whether there were many upon the road; to which questions I of course anowered in the affirmative, supposing that he merely wished to know, whether I classed myself with the heathen or christians. On my return to our camp, some one of our party proposed that we should while awsy an hour or so, in a game at carde, which wat readily assented to. We had but engeged in our amusement, when the old chief Aliquot made his appearance, holding a small stick in his hand; he stood tranofised for a moment, and then advanced to me, ruising his hand, which hold the stick in the act of chastising me, and genly taking me by the arm, said "Captain-Captain-no good; no good." You may guess my astonishment, at being thas lectured by a "wild and untutored savage," 'wenty fivo hundred miles from a civilized land. I inwardly resolved to abandon card playing forever.
September 12. This day we traveled aboni seven milen;
the road runs acrnes the upper end of Grand round; to a small spring branch, when it again ascends the mountains. At this spring branch we pitched our comp, and whilo hore, were visited by great numbers of Indians, incloding moo, squawa, and papooses. Theee Indiant have decidedly a betior appearance than any I have met; tall and athlotic in form, and of great symmetry of person; they are generally woll clad, and observe pride in personal cleanlinose. They brought whents corn, potatnes, peas, pumpkins, fish, tec. which they were anxious to dispose of for clothe, calico, nankine and other articles of wearing apparel; they also had dreated deer akina and moceasinn; they had good horves, which they offered in oxchange for cows and hoiforrt ; they would gleilly exchange a horse for a cow, esteeming the cow as of equal ralee. They remained wilh us throaghout the day, and when ovening appronched returned to their lodgen Hlong the river two miles ditPrant. I noticed a fow of the Nex Perees (Pierced Nocese) tribe of Indians among them. Both of thene tribes are under the infueance and control of two Preabytorian minaionarion, Dr.
our other enoy in company, to the rear of the camp, I came fomploying his she was engagred g up between the on to ask me if I many upon the d in the affirmnow, whether I On my return to that we hould sards, which wes our amusement, urance, holding d for a moment, bich hold the atick 5 me by the arm, od." You may d by a ${ }^{44}$ wild and from a civilized playing forever. ous eeven milea; round; to a small mataing. At thim while here, were ing men, squanwe, ya betior appearin form, and of uly woll dad, and oj brought whent which they were cine and other as reased deer olding als they oficred in gladly exchanct qual vilue, They when ovening ap iver two miles ditierced Noces) tribe ibes are nudar the. minuioarriea, Dr.

Whitman and Mr. Spalding, who have resided among them for the last ten years (the former among the Caiuguas, which inhabit the country bordering on Wallawalla river and its tributaries, the Blue mountains and Grand round: the latter amoug the Nez Perces who inlabit the country lying along Lewis river, and in tributaries, from the eastern base of the Blue monntains to the Colunbia river. These missionary establishments are of $a$ like character to those fartier north. As I shall have occasion to speak of these missionaries, as also the beneficial results which have flowed from their residence among the savages, 1 will return to my travels.
Some of our party becoming scant of provision, started for Dr. Whitman's, the missionary establishment referred to above, iniending to rejoin us at Umatillo river, my old friend Aliquot generously proffered his services as pilot for them, which were readily accepted.
September 13. This day we traveled about soven miles. From Grand Round the road ascends the Blue mountains, and for two miles is quite atoep and precipitous ; and to such an oxtent, to to require six yoke of oxen, or more, to be attached to a wagon ; from the summit of these mountains is prosented a rolling country for some four miles, aliernately prairic and
groves of yellow pine timber. In the prairie the grass is quite gry, but among the groves of timber it is green and flourishing. The rond is vory ewny; at the end of four miles it takes down the mountisin to Grand Round river, one mile in diatance ; it then croeses. Here io another botlom covered with grase and bushes, where we pitched our encampment. It is a remarkable circumotance that when individuale are engaged in conversation, their voices ean be heard diastincly at a quarter of a
mile distance ; the discharge of a gun resemblea that of a canmile distance; the diecharge of a gun resembles that of a can-: non, and ie echoed from hill to hill, the reverberations conlinuing for some length of time.
Seppember 14. This day we truveled about ten miles. The road mecended the mouncain for one and a half or two miles, then wound along the ridge eroosing many deep ravines, and pursuing ite route over high craggy roeks; sometimes directing tu course over an open plain, at others through thick grovea of timber, winding among fallen trees and loga, by which the
road was encumbered. The acenory is graud and beautiful. road was encumberocised; the country to a great distarice is rough in the extreme. It may atrictly be rerned a timisur rough in the extreme. It mall prairies are: dotted over its sur.
sountry, although many ond
face. The valloye are beautiful and the eoil presents a very rich appearance. We encamped in an opening, on the south side of a range of mountains running to the north, and found water in plenty in the bottom of the ravine, on our left, about one fourth of a raile from the road. The timber growing in this region is principally yellow pine, spruce, balsum fir, and hemlock; among the buahen I noticed laurel.

September $1{ }^{15}$. This day we traveled about nine miles, over the main ridge of the Blue Mountains. It in mosily a timbered country through which we passed; the scenery is delightful, resembling in grandeur that presented on yeaterday's travel. We had a fine view of the Cascade Mountaina to the west. Mount Hood, the loftient of these, was plain to the view. It was nome one hundred and finty miles diatant, and being covered with snow, appeared as a white cloud rising above thowe surrounding it To the north of Mount Hood, and north of the Columbia, is seen Mount Saint Helen. We halted for the night at Loe's oncampment.

September 16. We traveled about sizteen miles this day, which brought us to Umatillo river. Here is an Indian town, the residence of the principal chiefs of the Calaguas. At this time they were moatly in the mountains hunting. The road has been good; the firt twelve milen led ua through a vell timiered country, the lant four miles over prairie; the country has a dry appenranee; the banks of the atreama are lined with cottonwood, balm of gilead, choke cherriem and overy variety of busher. The Indians have a few cultivated fielde along this tream ; they raice wheat, corn, potatoes, peas and a variety of vegetables. Antor the planting of eropa, the labour of tending devolves apon the equaws, or is done by alaves, of which they have a number, being eaptives taken in their expeditions againgt other tribes. They brought us the differemt products of their farms for traffic. As thoy expressed great engerneas to obtain clothes, and we had a like desire to obtain vegetablem a brisk traffic was continued until dark. On yeaterday morning when about ready to slart, we dincovered that eight or ten of our work catile ware misaing. Four of our number, myself included, remained to hunt them up. In our mearch we rambled over the mountrins for several miles, and at night foand them abrut three miles from camp; we then followed the road and arrived at Loe'a encampment juat aftor dark. This morning an ox, a mule and a horee were mianing. Three of ua remained to hime for tham. We marehed the prairive and
presents a very ing, on the south north, and found on our left, about mber growing in mber growing in
bout nine miles, It is mosily the scenery is deed on yeatorday'a Mountains to the was plain to the miles distant, and hite oloud rising of Mount Hood int Helen. We
on milen this day, an Indian town, Calguses. At this nting. The road us through a vell cirie: the country ma aro lined with and every varicty ed fieldsalong this aas and a variety the labour of tend. ylaves, of which 1 their expeditions fierent products of reat eargerneas to obtain vegetablea, a yomterday mornad thint eight or ton ur number, myaclif. ar mearch we ramo ind at night foand. n followed the road dark. This mornThree of ua ree the prairion and
thickets for miles around, but were unsuccersoful. Wa then pursued the roud to Umatillo, which we reached ai night.
September 17. At eight o'elock this morning, the men who had left us at Grand Round for Dr. Whitman's station, rejoined us, aceompanied by the doetor and his ludy. They eame in a two horse wagon, bringing with them a plentiful supply of four, meal and potatoes. Anter our party had taken some rofreshment the march was resumod; our visitere acoompanying us to our camp four miles down tha river. Our prosent location afforde but litule grazing.
The doctor and lady remained with uas during the day; he took oecasion to inform ue of the many ineidence that marked his ten years' sojourn in this wildernese region, of a highly interesting charactor. Among other thinge, he rolated thai during his residence in this country, he had boen roduoed to nueh necessity for want of food, ast io be oompelled to alay hie horve: stating that within that period, no lese than thiry-iwo horves had been served up at hia table. "ara ares that the soil has never boen cultivated until wili...e - fow yoare baok; but at this time, so much attantion io given to tha culture of the soil, which yields abundanely, that tha privationa of famine, or aven scarcity, will probubly niot agnin reeur. The condition of the savages has been greatly ameliorated and their improvomant is chieffy atributuble to the mistionary residente. They have a good stock of catle, hogb, shoep, dic., and riece an amount of grain not only sufficient to supply their own wante, but affordo aurplas. These tribes differ in thair appearance and custome from any we have mat. They reooguibe tha change phinh has taken pisce, and are not tguorant that it has been officiod by the efforts and isbor of tha miesionarios. On the other hand, they acknowledge the henefiue derived by yielding to their instruetions. Thay have embraced the Christian roligion, and appoar devout in their sapoueal of Chriatian dooctrinee. The entive time of the miscionarieo is devoted to the canue for which they hava formiken thair friende and kindred; they have lon the comforts of home, and thove placen which have been ondeared by carly menociations, for the wild wildernees and the habitation of the cavare, prompled by thoee principles of eharity and bonavolence which the Chriectan religion alwaye inculeaves. Their privations and trials have been greath buit they have borne them with humility and meeknece, and the fruite of their devotion are now manifost; and if any olase of people deporve woll of their country, or are entited to the theitri of
christian community, it it the miacionarios. Having nu family of their own, thisy generously take famiifiea of orphan children, raise and educate them in a manner that is worthy of ali commendation.
September 18. This morning, after breakfast, our worthy guent lef lua and wo took up our line of march, trave':ing down the Umatillo valiey for some twelve miles, cronsing the atream twice. The road ciion takes up the bluff to the right, over a high grassy plain. Our encampment was piched on the bluff on the left of the road. The water required at camp, was packed about one and a half milet, being procured at the bave of the bluffi, up which we had to climb. The country is very rolling, covered with dry grass; it is mosly priario. From this point two mowy peaka uppear in view, at also the groas v-liey of the Columbia; in truth it may be anid that our prosent location is in that valley, although it is generally termed the middle region.

September 19. Thir day we traveled about ten miles. Eight milen brought us to the river; wo followed the banks of the river for two miles, and encamped; good grazing is found. Tho atream an usual ia lined with timber, but with this oxception, it in a rolling priirie as far as can be seen, extending to the north and south, and bounded on the oast and weat by the Bive and Cancado mountains. "Whilat at this camp, we were visited by the Wellawnilis Indians; they reside along the lower part of the Wallawalia, the low botiome of the Umetillo and the Columbia, from the mouth of Lewis river for one hundred miles south. They furnithod us with potatces and venivon', In their personal appearance they are much inferior io the Caikuss, and want the clesnlinesa that chorscterizes that tribe. I"

September 20. This day we travoled about fifteen miles. For the first eight milee the soil was remarkably rich in appearance, an admixture of aand and loam, and covered with good grase; the atream is lined with timber, in common with many of those that wo have passed; the lest seven milen was eandy and heary traveling. The Culombia river presents itrolf on our right, at the ditance of foor miles. The river in in view for miles along thia road. The prickly pear is found in abundance. It was our intention to have reached the Columbia before oncamping, but from the dificult traveling, were compelled to encamp on the candy plain, deprived of water; wood and grase.

## THE ROCKY MOUNTAINs.

es. Having nu niiies of orphan that is worthy
fast, our worthy 1, trave".ing down ssing the stream the right, over a ed on the bluff on amp, was packed It the bave of the ntry to very roilirie. From this o the great valiey it our prosent loraliy iermed the
sbout ten miles. wed the banks of grazing is found. i with this excepseen, extending to sast and weet by at this camp, we y reside along the ms of the Umad [ Lewis river for us with potatioes ee they are much liness that charac-
out fifteen miles. emarkably rich in , and covered with , in common with ot seven milen wha bia river prosenta miles. The river riekly pear is found have reached the difficult traveling plain, deprived of

September 21. This morning at dyy-light we started for tne Coiumbia, distance three and a half miles. The river at this place is from a haif to three-fourths of a mile in width. It is a beautifni stream; its waters are clear and course gently over a pebbly bottom. Along the Coiumbia, is a atrip of barren country of tweive miles in width; a littie dry grata in hunciese, prickiy pear and grease wool, dot its surface. With his exception, its uppearance was wild and solitary to a great degree; but sterile as it is in appesrance, tiee view is reiieved by the majesty of the river that flows by it. Immediately along the bank of the Columbia is a narrow botlom, covered with green gruss, cuekiebur, wild sunflower, pig weed, and several other kinds of weeds, all of which were in full bloom. There was something inspiriting and animating in beholding this. A feeing of pieasure would animate our breasta akin to that filling the breast of the mariner, when ofter years of absence, the shores of his native land appear to view. We could scarce persuade ournelves but that our journey had arrived at its termination. We were full of hope, and as it was anderstood that we had but one more difficul part of the road to surmount, we moved forward with redoubied energy; our horsea and cattie were much jaded, but we believed that they could be got through, or at least the grester part of them.
The Indians were constantly paying us visite, furnishing tas with regetablen, which, by the hy, were quite weicome ; but they would in retorn demand wearing apparel, until by traffic, we were left with but one suit. We were compelled to keepa sharp look out over our kitchen furniture, an during thene visitu it was liable to diminish in quantity by forming an attachment towards these children of the forest, and foliowing them off Many of hese savagee were nearly naked; they differ greatly from the Callguan, being much inferior; they are a greasy, fillhy, dirty set of miverennts as ever night be mec.

Seppember 22. Tiin day we remained in camp, engaged in traffic with the Indianis. Some of our party were in want of horsese, and took this occeacion to supply themselves.
September 28. This day we traveled about twenty miles. The farst eight miles the road is heavy traveling; the remaining portion however in much better, with the exception of the laot five miles, which proved to be quite rocky. There is an occacional green spot to be found, but the whole distance we have traveled sinee we first struck the river cannot be regarded
ssore than a barren aandy plain. In our routo thio day we paseed neveral Indian villagee; they are but temporary eatabishmenth, as their migralory disponition will not juatify mose permanent atructures.

Srptember 24. This day we traveied but sixteen miles. After a march of aeven miles, we arrived at a amali ereak, a Aood siluation for enesmping; nine milee more brought us to Gry Branch, from whence we proceeded down the bluff to the river; a great portion of the roed traveled wes aandy and heavy.

September 25. This day we traveled sbout fourteen miles. The rosd was quite hiliy; cometimes if followed the bank of the river, at othere porsued ite conrese siong the high biuf. The river in confined to a very nurrow channei; country very barren, and the bluffis of great height.

September 26. This day we travoied about three milee. The rond asconds the bluffi in very difficuit in escent from ite sloepnese, requiring swioe the foree to impel the wayons noually employed; after effecting the ascent the sinuosity of the roed led us amons the rooke to the biuff on John Day's river $\{$ here we had another obetaclo to surmount, that of going down a hill very precipitous in ite desceat, but we accompinhed it withous lowe or injury to our teams. This atream comes tumbling through kanyans and rolling over rooke at a violeat rate. If is very difiecoit to eross, on secount of the stons forming the bod of the ereek; ite width, however, does not exceed ton yarde. The grasing io indifferont, the graci boing complately dried.

Sleplember 27. Thie morning we dincovered that neveral of our traii ropes had been atoion. Our horsee could not be found until very late; notwithetanding the dolay thus ocessioned we traveled some twenty miles. The roed for the firrat three miles is up hill $:$ it then paraves ite course over a grasy: rolling plia for fitiom or sisteon miles, whes it agoin deocende the bluif to the bank of the Columbis, which we followed down for one mile and there emenmped. The blufif are very high and rocky. We suffored greas inconvamiance frose the wemt of fuel, as there is nose to be found along the Columble we collected a fow dry aticks of driftwood and weodo, which enabled ue to partially cook our food. The rond we traveled. this day was very good.
Sepirmber 28. Thio day we traveled about twelve milem. Two milee brought to the eroceing of Deshatee or Fall
whte this day we emporary eatab not justify morn
sizteen miles. a mall creek, a re brought us to the bluff to the wa mandy and
it fourteon miles. wed the benk of the high bluff. d; country very
sout three milet. n cscent from ite the wagone newo sinuosity of the ohn Day's river: at of going down accompiashed it is otream comes ocke at a violent unt of the atone iowever, does not it, the graci being
rered that eeveral reee could not be doley thus oces0 roed for the firmt uree over a gravey. it arain deecende hich we followed he bluffis are very venience frose the ong the Columbla; and weod, which - roed we traveled
gout twelve milen Deshntes or Fralla
river ; atream having its source in a marshy plain bordering on the Great Basin, and receives numerous tributaries hoading in the Caecade mountaine, the eastern base of which it foilows and pours its waters into the Columbia. The mouth of De Shutes river is near fiftoen miles east of the Dalles or eastorn base of these mountains; the river is about one hundred yarde wide, and the current very rapid; the atream is enclosed by lofty eliffe of bealalsic rock. Four hundred yards from the Columbia is a rapid or cascade. Within the distance of thirty yarde its descent is from fifteen to iwenty feet. The current of this atream wes so rapid and violent, and withal of such depth, es to require us to ferry it. Some of the companies behind us, howaver, drove over at ite mouth by crowsing on a bar. Preparatory to ferrying, we unloeded our wagone, and tnking them epart, put them aboard some Indian canoes, which were in witing, and aroesed in safoty; afor putting our wagons in ordor of travol, and proparing to mart, we discov. ered ourasives minus a quantity of powdor and shot, two shirte and two paire of pantaloons, which the Indians had appropriated to their own use, doubliese to pay the trouble of forriage.

In the morning a quarrel enoued among the Indians reapecting their canoes, clowing in a malo, and auch a fight I never before witnemed; stones and mincilce of every description that were at hand wore used with freedom. We did not interfere with them, and when they were tired of fighting the effects of the battle wers vibible in numerons inotances, wuch as bloody noses and battered, bleeding heado.

We escended the bluff snd travoled along the brink for evereral miles, then crossed over the ridj3 to a amall creek; after crossing is, wa look up a dry run for one or two miles, thence over a ridge to a running branch, and there encamped. The country through which we traveled this day wae extremely rough; all prairio, and covered with graen, but very dry.

Seplember 29. Thiv day we travoled about five miles, which broaght us to the Dufles, or Methodiat Mimions. Here was the ead of our road, at no wagone had ever gone bolow this plece: We found some sixty families in waiting for a peenge down'the river; and es there were but two armall bontre ranning to the Cacoade falle, our prospsot for a apeedy panege was not overly flattering.
September 20. This day wo intended to make arranges ments for our passage down the river, but we found upon inquiry, that the two boatie apokeu of were engaged for at least

## JoURNAL OF TRAVELA OVER

con days, and that their charges were exorhitant, and would probably sboorb whit litte wo had left to pay our way to Oregon City. We then determined to make a trip ovar the mountains, and made inquiries respecting ise practicability of come Indians, but could learn nothing distinite, exeepting that raas, timber and water would bo found in abundance! wa finally ascertainad that a Mr. Barlow and Mr. Nighton had, with the same ohjeat, penotrated some twenty or twenty-five miles into the interior, and found is impracticstio. Nighton had returned, but barlow way yet in the mountuing, endenvoring to foree a paseage; they had been abeent six dajt, with even wazons in their train, intending to go at far al they could, and if found to be impracticable, to ratura and go down the river.
We sueceeded in persuading fincoen families to accompany us in our trip over the mountaine, and inmediatoly made preparations for our murch. On the aflernoon of the first of October, our preparations wera announced as complete, and we cook up our line of mareh I othem in the meen time had joised us, and ohould wo fall in with Barlow, our train would consiat of soma thirty wagons.
But before preceeding with a description of this route, I will eater into detall of the difficulties undergone by the company of two hundred wagone, which had eoparated frum us ai Malheur cieek, undar the pilotage of Mr. Meek.
It wrill be remembered that S. L. Meek had induced about two hundred families, with their wagone and atock, to turn off at Malhour, with the view of saving thereby nome one hulldred and fify miles travel; and thoy had started about the last of Auguat. They followed up Malheur creek, keeping up the southern branch, and pursuing a southern coures. For a long time they found a very good road, plenty of grase, fuol and water; they left theae watern, and directed their course over a rough mountainous country, ulinout ontively berof of vegels. tion, were for many daya destitute of water, and when they wert so fortuaste as to procure this indiaponsable eloment, it ves found stagaant in poola, anfit oven for the une of catlos but neceestity compelled them to the use of it. The reault was, that it made many of them sick; many of the cattle died, and the majority were unfit for labor. A dinease termed campfever, broke out among the different compenies, of which many became the vietims.
bitant. and woulu pay our way to ike trip orar th practicability of ins, excepting thet abundance: we Mp. Nighton had, nty or twenty-five ticstble. Nizhton untaine, endenvor. ant aix daya, with yo far they oturn and go down dies to sccompany ediately made pre of the firet of I at eomplete, and he mean time had w, our train would
on of this route, 1 undergone by the 1nd exparated frum Mr. Meek. had induced about d stock, to turn off by mome one huilarted about the last ouk, keeping up the couree. For a long of rrates, fuel and their course over a ly bereft of vegets. ter, and when they pensable ciement, it of the une of catlie? of it. The resul y of the cattle died, inease termed camp mpenies, of which

They at length arrived at marshy lake, which they at umpled to crom, but found it impracticable; and as the marsh appeared to bear nouth, sni many of them were nearly out of provisions, they came to a determination to pursue a northern course, and atrike the Columbin. Meek, however, wishei $k$ go south of the lake, but they wnuld not follow him. They turned north, and after a fow day a' travel arrived at Deshutes or Falier river. They traveied up and down this river, ondee voring to ind a passage, but as if ran through rocky kanyons, it was inspossibie to croes.

Their sufferings were daily increasing, their atoek of provisions was rapillly wasting away, their cattle were becoming exhsuated, and many attached to the company were laboring under anvere utacks of sickness ;-at Ingth Meek informed them that they were not more than two dayn' ride from the Dalles. T'en men atartod on horseback fur the Methodist atation, with she view of procaring provisions; they took with them a ecanty supply of provisiona, intended for the swo dayu' journey. After riding faithfully for ten daye, they at laot arrived at the Dulles. On their way they oncountered an Indian, who furnisised them with afigh and a rabbit; this with the proviaion they had started with, waw their only food for the ien daya' travel. Upon their arrival at the Dalles they were so exhaunted in atrength, and the rigidity of their limbs, from riding, wat ao great, an to render them unabla to diamount without masistance. 'They reached the Dallea the day previous to our arrival.
At this place they mot an old mountaineer, urually called Black Harria, who volunteered his servires as a pilot. He in company with seversl others, atarted in'search of the lost company, whom they found reduced to great extremitien ; their proviwions nearly exhausted, and the company weakened by exertion, and despairing of ever renciting the settiaments. They nucceeded in onding a place where their catlle could be driven down to the river, and made to swim acrons; after orosning, the bluff had io be ascended. Grent difficulty arose in the attempt to effect a passage with the wagons. Tie means finally resorted to for the transportation of the fanities and wagena were novel in the extreme. A large rope wan swung aeross the stream and attached to the rocks on either side; a light wagon bed was sumpended from this rope with pulleya, to which ropes were attached; this bed served to convoy the families and loading in anfety acrose; the wugons
were then drawn over the bed of the river by ropen. Tie parnage of this river occupied some swo weeks. The distance was chirty-five miles to the Dallen, at which pase they arrived sbout the 13 th , or 14th of October. Some twenty of their number had porished by dienenae, previous to their arrival at the Dalles, and a like number wern lont, afier their arrival, from! the oame enuse. This company has been known by the name of the St. Jneeph company; but there were persons from every state of the Union within lise ranks. liltinois and Miseourt, however, had the largest representation.
The statementa I have given are as correet as I could urrive from consultation with many of the members. This expedition was unfortunate in the extreme. Although comanuluced under favorable auspices, its cermination assuined a gloomy charceter.
It has been atated that some members of the Hudeon's Bay Company wero instrumental in this expedition, but such is not the hact. Whilat I was at Fort Hall, I conversed with Captain Grant respecting the practicability of this rame route, and was advised of the fnet, that the teama would be unable to got through. The individual in charge at Fors Bois also ado rised me to the sume purport. The censure restr, in the origin of the expedition, upon Meek; but I have not the leant doubt but he supposed they could get through in saraty. I have underatood that a few of the mombers controlled Meok, and caused hiun to depart from his original plan, It was his denign to have conducted the party to the Willamette Valley, insteal of going th the Dalles; and the direction he firt travoled induced wis bolief. Meek is yot of the opinion thut had he gone round the marsily lake to the south, lie would have atruck the satlement on the Willamette, vithin the time required to travel to the Dalles. Had he discovered this route, it would have proved a great saving in the distance. I do no question but that there may be a route found to the south of thit, opening into the valley of the Williamette. But I muat again roturn $w$ the nuljeet of my travele.

October 1. At four ${ }^{\text {o'clock, P.M., every thing was ready }}$ for our doparture, and we pursued our way over the ridge, in a southera course. The country was very rolling, and principally prairie. We found exoellent grazing. Our cump wae pitched on a amall apring brancli.

October 2. This day we made about ten miles, croasing several ravine,, many of which had running water in thom;
by mpes. 'The ks. The distance place they arrived I wenty of their to their arrival at their arrival, frou nown by the name ersons from every ois and Missourl,
tan I could arrive bere. This expehungh consmunced asumed a gloomy the Iludaon's Bay ition, but such is 1 conversed with of this name route, would be unable to Fort Bois also adanure rests, in the liave not the least ough In safety. I - controlled Meek, pian. Il was his Hillamette Valley, ection he first trahe opinion thut had ath, he would have ithin the time rewovered this route, distance. I do not nd to the south of mette. But I mua!
ry thing was ready y over the ridge, in y roling, and prinng. Our camp was
ten miles, croasing ing water in them;
the enuntry, like that of yeaterday's travel, proved to be very roiling; our camp wes situated on a small spring branch, having lite source in the mountain.

Detober 3. This morning latarted on horseback in advance of the couppany, accompanied by one of lita membera. Our course led us south over a soiling, grasay plain; portions of the rond were very atony. After a travel of fourioen miiea, we arrived at a long and steep declivity, which we descended, and after'crossing the ereek at its base, ascended a biuffi in the bottom are seen several small enclosures, where the Indians have cultivsted the soil; a fow Indian hute may be seen along this atream.

Msek's company croamed Deshute's river near the mouth of this stream, which is five miins distant. Alter ascending, we turned to the right, directing our course over a level grussy plain for some five miies or more, when we crossed a rusining branch ; five miies brought un to Stony Branch, and to acattering yellow pine timber. Here we found Barlow's company of seven wagons. Barlow was absent at the time, having with three others started into the mountain two daye before. We remaiuad with them all night.

October 4. This morning myself and companion, with a meanty supply of provivions fur a two dayu' journey, started on a weaterly course luto the mountains. from the open ground we could see Mount Hood. Our object was to go south and near to this peak. For five miles the country was alternately prairie and yellow pine; wo then ascended a ridge, which asconded graduaily to the weat. This we foliowed for ten miles. After the crossing of a litle brishy bottom, we took over another ridge for four or five miles, very heavily timbered and denaely covered with undergrowth. We descended the ridge fur a short diatance, and traveled a lovel bench for four miles; this is covered with very large and tall fir timber; we then deacerded the mountain, traveling weat ward for one and a half miles; wo then came to a small branch, which wo named Rock creek. After crowaing the creek, we ascended a hill for one fourth of a mile, then bore to the lef around the hili, through a dense foreat of spruce pine. After five miles travel from Rock creek we came to a marshy cedar swamp; wo turned to the left, and there found a auitable place Cor crossing. Here is a atream of from five to six yards in width, whea confined to one channel; but in many places it rus over a botom of two rods in width, strewed with old mons
covered loys and roots. The water was extremely clear and cold. Four miles brought nie to the top of the biuff of a deep gulf; we turned our course northward for two miles, wher darkness overtook us, forcing us to encamp. A iitle grase was discernible on the mountain aiden, which afforded our jaded horses a scanty supply.
October 6. At an early hour this morning, I prooeeded down the mountain to the atream at its base. I found the doscent very abrupt and difficult; the distance was one half mile. The water was running very rapid; it had the same appearance is the water of the Missouri, being filied with white sand. I foilowed this stream up for aome distance, and ascertained that its source was in Mount Hood; and from the appearance of the banks, it seems that ite watern aweil during the night, overflowing its banks, and subside again by day it empties into Deshute'a river, having a aandy bottom of from two rods to half a mile wide, covered with serubby pines, and sometimes a slough of alder bushes, with a litue grase and rushes. We then ascended the mountain, and as our stock of provisions was barely sufficient 'wo isat us through the day, it was found necessary to return to čsimp. We retraced our ateps to where we had struck the 'bluff, and foliowed down a short diatance where we found the mountain of sufficiently mradual descent to admit of the pasaage of teams ; we nould ther. foiliow up the bottom towards Mount Hood, and as we suppnsed that this peak was the dividing ridge, we had reasonable grounds to hope that we could get through. We then took our trail in the direction of the camp; and iate in the evering, tired and hungry, we arrived at Rock creek, where we found our compony encamped. Barlow had not yet returned, but we reeolved to push forward.
October 6. We remained in camp. As the grasing was poor in the timber, and our ioose catile much troubie to us, we determined to send a party with them to the settement. The Indians had informed us that there was a traii to the north which ran over Mouls Hood, and thence to Oregon eity. This party was to proceed up one of the ridges until they atruck this trail, and then follow it to the settement. Two fumilies decided apon going with this party, and as I expected to have no further use for my horse, I aent hins with them. They were to procure provisionm and assiatance, and meet ns on the way. We had forwarded. by a company of catle-drivers from the Dallet, which atirted for the settement on the firat of the
tremely cloar and he bluff of a deep two miles, when A litule grase wat afforded our jadod
ning, I proceeded . found the dowas one half mile. e ame appearance ith white sand. I ind ascertained that the appearance of ing the night, over; it enpties into frum two rode to nes, and sometimes and rushee. We tock of proviaions day, it was found lour stops to where on short diatance dy kradual detcent 1 ther follow up the anpposed that this sonable grounde to took our trail in the ning, tired and hunfound our compeny , but we resolved to

Ae the grasing was ah trouble to us, we he setulement. The a trail to the north; ice to Oregon city. Ige until they atruck sent. 'Two fumiliee I expected to have with them.' They , and meet ns on the of catuledrivers from at on the firts of the
month, a request that they would send us provisions and assistance; but as we knew nothing of their whereabouta, we had little hope of being benefited by them. The day wus spent in making the necessary arrangements for the cattlodrivers, and for working the road. In the afternoon, Barlow aud his party returned. They had taken nearly the same route that we had; they had followed up the bluff of this branch of the De Shutes, to within wwelve or fifteen miles of Mount Hood, where they supposed they had seen Willamette valley. They had then taken the Indian trail spoken of, snu followed it to one of the ridges leading down to the river De Shites; this they followed, and came out near our camp. We now jointly adopted measures for the prosecution of the work before us.

October 7. Early in the morning, the party denignated to drive our loose catile made their arrangements, and lef ua. And as we supposed our stock of provisions was insufficient to supply ua until these men returned, we dispatched a few men to the Dalles for a beef and some wheat; after which, we divided our company so as that a portion were to remain and take charge of the camp. A sufficient number were to pack provisions, and the remsinder were to be engsged in opening the road. All being ready, each one entered upon the duty assigned him with an alacrity and willingness that showed a full determination to prosecule it to completion, if possible. On the evening of the 10th, we had opened a road to the top of the mountain, which we were to descend to the branch of the De Shutes. The side of the mountain was covered with a species of laurel bush, and so thick, that it was almost impossible to pass through it, and as it was very dry we set it on fire. We passed down and encamped on the creek, and during the night the fire had nearly cleared the road on the side of the mountain.

On the morning of October 11th, a congultation wes had, when it was determined that Mr. Barlow, Mr. Lock, and myeelf, ahould go in advance, and aucertain whether we could find a passage over the main dividing ridge. In the mean time, the remainder of the party were to open the road up the creok bottom as far 29 they could, or until our return. Tive took some provition in our pockets, an axe, and one riffe, and started. We followed up this branch about fifteen miles, when we resched a creek, coming in from the left. Wo fotlowed up this for a short distance, and then atruck seroue to
the main fork; and in doing so, we came into a cedar swamp, so covered with heavy timber and bruxh that it was almoat impossible to get through it. We were at least one hour in traveling half a mile. We struck the opening along the other fork, traveled up this about eight milea, and struck the Indiau rail apoken of before, near where it comes down the mountain. The latt eight miles of our course had been nearly north-a high mountaln putting down between the branch and maln fork. Where we struck the trail, it turned west into a wide, andy and stony plain, of aeveral miles in width, extending up to Mount Hood, about seven or eight milen distant, and in plain view.
I had never before looked upon a sight so nobly grand. We had previously seen only the top of it , but now we had a view of the whole mountain. No pen can give an adequate description of this sceue. The bottom which we were ascending, had a rise of about three feet to the rod. A perfect mass of rock and gravel had been washed down from the mountain. In one part of the bottom was standing a grove of dead trees, the top of which could be seen; from appearance, the surface had been filled up aeventy-five or eighty feet about them. The water came tumbling down, hrough a litue channel, in torrents. Near the upper end of the botiom, the mountains upon either side narrowed in until they lof a dieep chasm or gulf, where it emerged from the rocky cliffa above.
Stretching away to the eouth, was a range of monntain, which from the bottom appeared to be connected with the mountain on our left. It appeared to be covered with timber far up; then a apace of over two miles covered with graes; then a space of more than a mile destitute of vegetation; the cominenced the anow, and continued rising until the eye was pained in lonking to the top. To our right was a high range; which connented with Mount Hood, covered with timber. The timber near the snow was dead.

We followed this trail for five or six miles, when it wound up a grassy ridge to the lef-followed it up to where it eonnected with the main ridge; this we followed up for a mile, when the grass diaspeared, and we came to a ridge entirely deatitute of vegetation. It appeared to be sand and gravol, or rather, decomponed material from sandstone crumbled to pieces. Before reaching this barren ridge, we met a party of thoee who had started with the loose cattle, hunting for come which had atrayes off. They informed us that they had loot abort
o a cedar swamp, lat it was almost least one hour in ng along the other struck the Indian wn the mountain. a nearly north-a branch and main west into a wide. idth, extending up es distant, and in
t so nobly grand. but now we had a give an adequate thich we were aso he rod. A perfect ed down from the utanding a grove of from appearance, from appearance,
or eighty feet about rough a litule chanbottom, the moun$y$ left a deep chasm liffe above. rauge of mountain, connected with the overed with timber overed with grass; of vegetation; thel. until the eye was It was a high rangei vered with timber.
iles, when it wound up to where it con owed up for a mile, e to a ridge entirely sand and gravel, or crumbled to piecea. et a party of those ting for some which they, had loet about
one-third of their cattle, and were then encamped on the west side of Mount Hood. We determined 10 lodge with them, and took the trail over the mountain. In the mean time, the catle-drovera had found a few head, and traveled with us to their camp.

Soom afier ascending and winding round this barren ridge, we crossed a ravine, one or two rods in width, upon the snow, which terminated a short distance below the trail, and extended up to the top of Mount Hood. We then went around the mountain for about two miles, crossing several strips of snow, until we came to a deep kanyon or gulf, cut out by the wash from the mountain above us. A precipitate cliff of rocks, at the head, pievented a passage around it. The hills were of the same material as that we had been traveling over, and were very ateep.

I judged the ravine to be three thousand feet deep. The manner of descending is to turn direetly to the right, go zigzag for about one hundred yards, then turn short round, and go zigzag until you come under the place where you started from; then to the right, and so on, unill you reach the base. In the botiom ia a rupid utream, filled with sand. After crossing, we ascended in the aame manner, went round the point of a ridge, where we atruck another ravine; the sides of thia were covered with graes and whortleberry bushes. In this ravine we found the camp of our friends. We reached them about dark; the wind blow a gale, and it was quite cold.

October 12. After taking some refreshment, we ascended the mountain, intending to head the deep ravine, in order to ascertain whether there was any gap in the mountain south of us, which would admit of a paes. From this peak, we overo looked the whole of the mountaint. We followed up the grassy ridge for one mile and a half, when it becsme barren. My two friends began to lag behind, and show signs of fatigue; they finally stopped, and contended that we could not get round the head of the ravine, and that it was uselems to attempt an ascent. But I was of a different opinion, and wished to goon. They consented, and followed for half a mile, when thay ast down, and requested me to go up to the ledge, and, if we could effect a paecage up and get round it, to give them a aignal. I did so, and found that by climbing up a cliff of anow and ice, for about forty feet, but not so steep, but that by getting upon one eliff, and catting holes to atand in and hold on by, it could be ascended. I gave the signal, and they came up. In the
mean time, I had cut and carved my way up the cliff, and when up to the top was forced to sdmit that it was nomething of an undertaking ; but an I had arrived safely at the top of the cliff, I doubted not but they could accomplish the name task, and as my moccasins were worn out, and the solas of my feet exposed to the nnow, I was disposed to be traveling, and so lef them to get up the best way they could. After jrocoeding about one mile upen the snow, continually winding up, I began to despair $0^{n}$ seeing $m y$ companions. I came to where $s$ few detached pieces of rock had fallen from the ledge above and rolled down upon the ice and snos, (for the whole mass is more like ice than snow;) I clambered upon one of these, and waited half an hour. I then rolled stones down the myuntain for half an hour; but as I could see nothing of $m y$ two friends, I began to suspect that they had gone bact, and crossed in the trail. I then went round to the south-east side, continually uscending, and taking an observation of the country south, and was fully of the opinion that we could find a passage through."

The waters of this deep ravine, and of numerous ravines to the north-west, as well as the south-weat, form the heads of Big Sandy and Quicknand riveria, which empty into the Columbia, about twenty-five or thirty miles beluw the Cascade Falls. I could see down this siream some twelve or fifteen miles, where the view was obstructed by a high range coming rouid from the north-west side, connecting by a low gap with some of the epurs from this peak. All thene streams were running throagh such deep chamma, that it was impossible to pass them with teams. To the south, were two rangen of mountains, conneeling by a low gap with this peak, and winding round until they terminated near Big Sandy. I observed that a stream, heading near the base of this peak and running south-

- The opinion beretofore entertained, that this peak conld rot be accended to its aummit, I found to be erronoovs. I, however, did not errive at the highoet peat, but went sufficiontly near to prove ite practicatility. I, judgo the diamoter of this peak, at the point where the enow remanas the yemx round, to be about three miles. At the bead of many of the ravines, ane per. round, tenar eliffe of rock, apparently eeveral thoumend foet high; and in pendicular ciline ar cifits rise to procipitately to the jummit, that a pamage come placem thow cieble. I think the mouthem eide afforde the easloct avcent. The dark etrips observable from a dictance, are occosioned by biaciina rock, To procipitones as not to zdnait of the enow lying upon it. Ino upper ocrita aro of gray mandenone, and teem to be of origisal formaica. Thits in the donbe, but any. of the saow peaks apon thio range can be acemiled to the naumít.
up the cliff, and it wra nomething at the top of the th the amme task, noles of my feet voling, and io len Aner jrocoeding nding up, I began 10 where : fow ledge above and he whole mass in one of theses, and wn the m munnain f my two friend, Ind crosted in the ide, continually ountry south, and pasaget through." merous zavines to orm the heads of ty int the Columthe Cancade Falla. or fifieen milen, inge coming rouid ow gap wish some ama wero running vibibe to pasa them ges of mountuine, nd winding round 1 oberred that a and running touth-
east for revelas miles, there appeared to turn to the weet. This I judged to be the head watare of Clackania, which emptios into the Willamette, near Oregon eity; but the view was hid by a high range of mountains putting down in that direction. A low gap seemed to conrect this stream, or some other, head ing in thia high range, with the low bottoms immediatoly under the base of this peak. I was of the opinion that a pase might be found between this peak and the first range of mountains, by digging down some of the gravel hills; and if not, there would be a chance of pascing between the first and second ranges, through this gap to the branch of Clackamis ; or, by taking some of the ranges of mountains and fwlowing snem cown, could reach the open ground near the "Cillamette, as there appeared to be spurs extending in that direction. could also see a low gap in the direction from where we crossed the amali branch, coming up the creek on the 11 th, towarda aeveral smail prinies south of us. It appeared, that if we could get a road opened to that place, our cattle could range about these prairies until we oould find a pasage for the remainder of the way.

The day was getting far advanced, anlu we had no provisions, tave each of ua a mall biscuit; and knowing that we had at least twenty-five miles to travel, before reaching thone working on the road, I hastened down the mountain. I had no difficulty in finding a paseage down; but I saw some deep ravines and crevices in the ioe which aiarmed me, aa I was compelled to travel over thein. The anow and ice had melted underneath, and in many places had ief but a thin shell upon the aurface; some of them had fallen in and presented hideous looking caverns. I was moon out of danger, and upon the east side of the deep ravine I maw my two friends slowly winding their way up the mountain. They had gone to the foot of the ledge, and as they wore boote, and were much fatigued, they abandoned the trip, and returned down the mountuin to the trail, where I joined them. We there restod awhils, and atruck our courve for one of the prairies which we had soen from the mountain. On nur way we came to a beautiful spring of water, anrrounded with fins timber; the ground was covored with whortle berry bushes, and many of them hanging fall of fruit, we halted, ate our biscult gathored berries, and then proceeded down the mountain:
Afer traveling about ton miles, we reached the prairie. It was covered with grast, and wes vory weh A red modiment
of about two inclies in depth covered the surface of the grouni in the grass, such as is found around mineral springe. A beautiful clear stream of water was running through the prairie. in a south-east direction. We had seen a pruirie ahout two miles furlher wouth, much larger than this, which we supposed to be dry. We now took our course fer camp, intending to strike through the gap to the mouth of the amall branch; but we failad in finding the right shute, and came out into the bottom, three miles above where we had first struck the catle or Indian trail. We then took down the bottom, and arrived in cainp about eleven o'clock st night; and although not ofen tired, I wus willing to scknowledge that I was near being so. I certainly was hungry, but my condition was so much better than that of my two frieuds, that I could not murmur. Our party had worked the road up to the small branch, where they were encamped.

On the morning of the 13 th of October we held a consul:ation, and determined upon the future movemants of the company. The party deaignated to bring us proviaions had yerformed that service; but the annount of our provisiona was rearly exhausted, and many of the party had no means of procuring more. Some of them began to despair of getting through inis season. Those left with the csmp were unable to keep the catle together, and a number of them had been loas. The Indians had stolen severai horses, and a variety of mishaps occurred, such as would necessarily follow from a company so long remaining in one ponition. They were now oll a small creek, five miles from Swny hill, which we called Camp creek, and near the timber. It was impossible to keep more than one third of the men working at the road; the remsinder were needed to atuend the camp and pack provisions. It was datermined to send a party and view out the road, through to the open country, near the mouth of Clackamis, whilai the others were to open the road as far as the big prairic; a namber suf ficient to briug up the teams and loose catlo, (for a number of femilies with their cattie had joined since ours left, and portions of our company did not send their loose cattle, to a grasey prairie in this bottom, and near the mouth of this ereek, as the time required to pack provisions to those working on the road would be saved. All being arranged, the next thing wall to designate the persons in gu ahead of the party, and if found practicable to return wist provisions and help; or at all event to aseortain whether tio route ware practicable.
ce of the ground aral springy. A rough the prairie, ruirio ahout two ich we supposed mp , intending to mall branch; but ame out into the struck the catule ttom, and arrived lthough not olen as near being 50 . so nuch better t murmur. Our anch, where they
pe held a consul. ovements of the ue proviaions had ur provisions wat Ino means of proof getting through - unable to keep d been loas. The ariety of mishaps rom a company so re now on a small alled Camp creek, o keep more than le remainder were ins. It was dater. ad, through to the , whilni the others rie; a momber auf \& (for a number of ra left, and portions cattle, to a grassy of this treok, at the orking on the road nezt thing wam to party, and if found ip; or at all events able.

It was determined that I should undertake this trip. I aoked only one man to accompany me. We took our blauketa, a limited supply of provisions, and one light axe, and at eight o'elock in the morning set out. I was satisfied that the creek which we were then on, heuded in the low gap, seen from Mount Hood; and the party were to open the road up this branch. But as I was to precede then. I passed up this creek for aboul eight or ten milew, when I diseo ared the low gap, went through it, and at noon arrived at the wet grairie, which we had visited the day before. The route was practicable, but would require great labor to remove the timber, and cut ont the underbrush.

We halied at the creek and took some refreshment; we then struck for the low gap between the first rang of mountains running west, and the base of Mount Hood, and traveled through swampy, small prairies, brush, and heavy timber for about twelve miles, when we found the labor necesarary to open a wagon road in ' is direction, to be greater than we could possibly beatow upon it before the rainy season. We determined to try some other route, setraced our steps six or seven miles, and then bore to the right, around the base of the mountain, when we struck into all old Indian trail. This we followed for seven or eight miles, through the gap I had seen from Mount Hood. It is a rolling bottom of about four or five miles in width, aud extending from the base of Mount Hood south for ten or twelve miles. The trail wound around the mountain, but as its course wate about that wo wished to travel, we followed it until it ran out at the top of the mountain. We then took the ridge weat, and travelod until dark: but as the moon shone bright, and the timber was not very thick, we turned an angle down the mountain to the left, to procure water. Wo traveled about three miles, and struck upon a amall running branch; this we followed, until owing to the darkness, we were compelled to encamp, much fatigued, and comewhat dishearb ened.

October 14. At daylight we were on the way. My moccanint, which the night before had received a pair of soles, in yeaterday's tramp had given way, and in traveling after night my feet had been badly snagged, so that I was in poor plight for walking; but as there wus no alternative, wo started down the mountain, and aftor traveling a few miles I fols quite well and was able to take the lead. We traveled about three miles, w.aen we atruck a large creek which had a vory rapid current, over a atony bottom. I had hoped to find a bottom of suffi7
cient width to admit of $k$ wagon rond, but anter following down this stream sir miles, I was satisfied that it would not do to attempt it this season.
The weather, which had been entirely closr for montha, had through the night began to cloud up; and in the murning the birds, squirrels, and every thing around, seemed to indicate the approach of a storm. I beran for the first time to falter and was at a atand to know what course to puraue. I had understood that the riny season commenced in Octoher, and that the streame rose to an alarming height, and I was sensibin that if wo crossed the branch of the Denhutes, which hended in Mount Hood, and the riny gemason seet in, we could not get back, and to get forward wonld be equaliy imposible; so that in sither event atarvation would be the resuit. And as 1 had been very active in inducing others to embark in the enterprise, been very accive in ind not allow me go on and thus endanger my many families. Bus to go baek, and state to them the difimculties to bo encountered, and the nocenoity of taking some other course, seemed to be my duty. 1 therefore re olved to return, and recommond selecting some suitable place for a pormanent camp, build a cabin, put in such offecis as we could not pack out, and leave our wagone and effecte in the charge of some perions until we could return the next sesson, unincumbered with our families and certie, and finith the road; or otherwise to return to the Dallee with our ceame, where we could leave our baggege in charge of the mievionaries, and then descend the Columbia. And when my mind was fully made up, we were not long in carrying it into exocution.
We, accordingly ascended the mountain, as it was better travel yy thes in the bottom. The distance to the summit was about four miles, and the way was nometimes so steep an to render it necemary to pull up by the bushes. We then traveled east until we reached the eavern point of this mountain, and descended to the bottom, the base of which we had traverned the day before. Wo then atruck for the wail, coon found it, and followed it until it led us to the woothern end of the wet priirie. We then struck for the lower gap in the direction of the camp, croseed over and doscended the branch to near ite mouth, where we found four of our cumpany clearing the road, the remainder having returned to Camp creek for teame. But as we had travoled about fify miles this day, I was unable to reach the camp.
Oetober 16. This morning we all atartod for camp, carry-
following down would not do to
r for monthe, had the murning the emed to indicate res time to falter, o pnrsue. I had $d$ in Octoher, and ind I wan mensibin 108, which headed we couid not get aponnibie; mo that 1. And s I had in the enterprise, and thue endanger to them the diffe y of taking nome orefore se ciolved to de place for a perfeetre as we could rects in the sharge next seacon, uninfiniah the road ;r teams, where w mionaries, and then ad was fully made seution.
, as it was better ice to the summil aetimes so ateep an bushes. We then point of this mounof which we had for the trall, soon he southern end of lower gap in the cended the branch our cumpany cleardit Oamp creek for Hy milen this day, 1
tod for camp, carry-
mg with un onr toola and provisiona. We reached camp about two P. M. Many of our cattle could not be found, bui before night nearly ail were brought into camp. The whoie niatter was then laid before the company, when it was agreed that we ahouid remove over to the bottom, near the amill creek, and if the weather was unfavorable, leave our bagrage and wogons, and pack out the familien as soon as possible. But at some were out of provisions, it was important that a meseenger shouid be ment on ahead for provisione, and horsees to asaint in packing out. Mr. Buffum, and lady, concluded to pack out whet articles they couid, and louve a man to take charge of the reame end entlue, until he returned with other horsen. He kindly furninited me with one of his horses to ride to the settlement. He also muppited the wife of Mr. Thompeon with 2 horse. Mr. Bariow and Mr. Rector made 2 proposition to continue working the road until the party could go to and return from the valloy; they agreeing to ingure the safety of the wagons, if compelied to remain through the winter, by being paid a certain per cent. upon the valuation. This proposition wae thought reasonable by some, and it was partialiy agreed to. And as there were come who had no hornen with which to pack out their familien, they utarter on foot for the vailey, denigning to look out a road as they pasaed along. Some men in the mean time were to remain with the eamp, which as above stated was to be removed to the amall branch on Shntes' fork ; and those who intended pushing out at once, could foliow up it to the Indian trail. This all being agreed upon, arrangementa were made accordingly.

October 16. The morning was lowering, with overy indication of rain. Mesprs. Bariow and Rector started on the trip: All hande were making arrangementy for moving the camp. In the mean time Mr. Buffum and his iady, and Mrs. Thompson, were ready to atart. I joined them, and we again sel out for the setlement. We had traveied about two milen when it commenced raining, und continued raining alighly all day. We eresmped on the botton of Shutea' fork, near the mall branch. It rained nearly all night.
On the moming of the 17 th October after our hornen had filled themeelves; we packed up and atarted. It was atill raining. We followed up this botcom to the trail, and then purzued the trail over Mount Hood. Whilat going over this mountain the rain poured down in torrents, it was fogey, and vary cold. We arrived at the deep ravinu at about four P. M.
and hefore we ascended the opposite bank it was dark; bus we feli nur way over the ridge, and round the point to the graspy run. Here was grazing for our tired hornea, and we dirmounted. Upon the side of the monntain, where wers a few acattering treen, we found some limbs and sticka, with which we succeeded in getting a litte fire. Wo than found a fow aticks ard constructed a tent, covering If whih blonkota, which protected our baggage and the Iwo women. Mr. Buffum and myself stood shivering in the rain around the fire, and when daylight sppeared, it gave us on opportunlty to look at each others' lank visages. "Our horses were ahivering with the cold, the rain had put out our fire, and it neemed an though overy thing liad combined to remler ua misorablo. After driving our hurnes round awhie, they commenced eating; hut we had very litle to cat, and rere not troubled inuch la cooking it.

October 18. As soon as our horsea had satisfied themeelves we packed up and ascended the mountain over the ridge, and for two miles winding around up and down over a rough surface covered with grase. The rain was falling in torrents, and It was so foggy that we could barely aee ilie trail. We at length went down a ridge two miles, when we beceme bewit dered in the thick bushem. 'The trall had entirely dianppeared. We could go no farther. The iwo womsan aat upon their horses In the ruin, whilst I went back to rearch for the right trail; Buffum endeavoring to make his way' down the mountain. I rambled alout two iniles up the mountain, where I found the right trail, and immediately returned to inform them of it. Buffum had returned, and of courae had not found the trail. Vie then ascended the mountain to the usil, when breeze aprung up and cleared away the fog. We could then follow the trail.

We soonsaw a large bend of eatle coming up the mountain, and in a short time met a party of men following them. They had etarted from the Dailes about eight daya bofore, and on camped that night four or five milos below, and as it was a barren apot, their catte had strayed in the mountain to aet grass. But what was very gratifying, thoy informed un that a party of men from Oregon city, with provisions for our com pany had encalnped with them, and were then at their samp. Wo hastened down the mountain, and in a fow hours arrived at the camp. But itaagine our feolings when we learned that those having provisi jns for us, had despaired of anding ua, and

It wes dark; bus the polut to the d hornes, and ws in, where were a and atick, wihh We then found a It with blankete omen. Mr. Buf round the fire, and rtunlty to look at ore shivering with neemed sa though orsble. After dri enced eating ; hut troubled much in
atisfied themselves ver the ridge, and over a rough maring in torrents, and the trail. We at ve becsme bewif tirely dieappoared. IMA ant upon thelp areh for the right down the mounmusustaln, where I ned to inform them had not found the , the tuil, when a We could dien
ng up the mountain. wing them. They ya before, and on $w$, and as it was a te mountain to ret informed us that a inions for our com then at their samp. fow hours arrived hon we learned that of finding un, and
having alroady been out longer than was expected, had returned 10 the sedloment, earrying with them all the provisions, aave what they had distributed to thene men. We were wet, cold, and hungry, and would not be likely to overtake them. We prevailed upon one of the men whoin we founil st the eemp, to mount one of our horees, and follow them. He was abeent ahout cen minutes, when he returned and informed un that they were coming. Thay soon made their sppearance. This re* vived un, and for awhile we forgot that we were wet and cold. They had gone about six miles bnek, whan somu good apiris induced them to return to eamp, and make one more effort to find we. The camp was half a mile from the creek, and wo had nothing but two amull coffee-pots, and a few in cupa, to earry water in ; but thls was trifing, tes the rain was still pourIng down upon us. We speedily made a good fire, and set to wort making a tont, which we acon aceomplished, and the two women prepared us a good supper of bread and coffee. It was a ralny night, but we were as comfortable as the circumatances would admith

October 10. After breakfant, the drovers lef ns; and as the party which had brought us provisions had teen longer out than had been contemplated, Mr. Stewart and Mr. Gilnopt wishod to return. It was determined that Mr. Buffita, itse two femalen, Mr. Biewarh, and Mr. N. Gilmore, shouid go on to the rettlement, and that Mp. C. Gilmore, and the Indian who had been aent along to assiet indriving the horees, and myself, should haten on with the provisions to the camp. We wore scon on the way, and climbing up the mountain. The hotwes were heavily loaded, and in many places the mountain was very alippery, and of courne we had great diffioulty In getting ulong. If was atill raining heavily, and the fog so thick that a person could not see more than fifteen foet around. We traveled about two miles up the mountain, when we found that whilat it had been raining in the valley it had been snowing on the mountain. The trail was so covered with snow that it was difficult to find it, and, to ineresse our difficulty, the Indian refused to go any farther. We showed him the whlp, which increased his speed a litue, but he soon forgot it, was very sulky, and would not assint in driving. We at length arrived nt the doep ravine; here there was no snow, and we passed it without serious difficulty. Two of our pecke coming off, and roiling down the hill, wat the only sariones souble that we.had. When we ascended the hill to
the eastern side of the gulf, we fousd the anow much deeper then upon the western aide; besides, it hal drifted, and rendered the passage over the strip of the old snow somewhat dangerous, as in many plaees the action of the water had neelied the snow upon the under side. and lef a thin sholl over the surface, and in some places holes had melted tirrough. We were in denger of falling into one of these pitc. Coming to one of these ravines where the anow had drified very mueh, I dismounted in order to pick a traii through, but before inia was compieted, our horses started down the bank. I had discovered two of these pith, and ran to head the horses and turn them; but my riding horee started to run, and went directly hetween the two pitt; his weight jarred the cruat loose, and fit fail in, presenting a chaam of some twenty-five or thirty feet in depth, but the horse, boing upon the run, made his wsy acroes the pit. The other horses, hearing the noise and seeing the pits before them, turned highor up, whare the enow and ton were thieker, and ali reached the opposite side in anfaty.

Our Indian friend now slopped, and endeavored to tura the horses bsek, but two to ove wat en uneven game, and it wes played to his disadvantage. He wanted an additional blanket; this I promined him, and he consented to so on. We soon met two Indiann, on their wsy from the Dalles to Oregon citys our Indian conversed with them awhile, and then informed us of his intention to return with them. Whist parleying with him, a party of men from our camp came up the mountain with their catte; they had driven their teams to the amall branch of the De Shutes, iwelve miies beiow the mountain, where they had ieft the families, and atarted out with their cat. tle before the stresm should get two high to eroes. Whilat we were conversing with these men, our Indian had succeoded in retting one loose horse, and the one which he was riding, 20 far from the band of pack-horses that, in the fog, we could not see him, and he returned to the eettiement with the two Indians we had just met.

Our horses were very troublesome to drive, as they had ate nothing for thirty-aix hours; but we avceeeded in getting them over the snow, and down to the grasey ridge, where we stopped for the night. My friend Gilmore ahouldered a bay of tlour, carried it haif a mile down the mountain to a running braneh, opened the asek, porsed in water, and mixed up bread. In the mean time, I had buili a firs. We wrapped the deugh around aticke and baked it before the fire, heated water is ous.
ow much doeper driflod, and renanow somewhat the water had a thin ohell ovar molied through. e pits. Coming rifled very mueh, , but before inis ank. I had diohorses and turn nd went direedly ruat looee, and it ive or thirty feet I, mado his way noise and seoing the mow and Jon lo in mafoty. vored to turn the game, and it was dditional blanket; 0 on. We soon en to Oregon citys then informed un of parleying with up the mountain ams to the umall ow the mountalia, out with their cab roes. Whilat we had succeeded in he wat riding, 10 fog, we could nol with the two In
e, ase they had ato od in getting them ridge, where we ahouldered a bay intain to a running d mized up bread. rrapped the deugh ealed water is ous
un cupe and made a good dish of tea, and passed a very comfortable night. It had ceased raining before sunnet, and the morniug wan clear and pleasant; we forgot the past, and looked forward to a bright future.

October 20. At o'clock we packed up, took the trail down the mountain to the gravelly bottom, and then down the creek to the wagon-camp, which we reached at 3 P. M. ; and If wo had not before forgotien our troubles, we certainly should have done so upon arriving at camp. Several familien were entirely out of provisions, othere were nearly eo, and all were expecting to rely upon their poor famiohed catile. True, this would have prevented atariation; but it would have been mesgre diet, and there was no certainty of having cattle long, at there was but little grase. A happier eet of beinge I never aaw, and the thanks bestowed upon us by these families would have compensated for no litule toil and hardohip. They were supplied with an amonnt of provisions aufficient to last them until they could reach the settjements. After waiting one day, Mr. Giimore lef the camp for the settoment, taking with him three families; others aturted about the same time, and in a fow daye all but three families had departed. These were Mr. Barlow's, Mr. Rector's, and Mr. Caplinger's, all of whom had gone on to the settiement for horsen. Ten men yet remained at camp, and, after aelecting a suitable place for our wagon-yard, we erected a cabin for the nee of those who were to remain through the winter, and to stow away anch of our effecte as we conld not pack out. This being done, nothing remained but to await the return of thone who had gone for pack hornes. We Improved the time in hunting and gathering berrien, until the 250 h, when four of us, londed with heavy packe, utarted on foot for the valiey of the Willamette.
But before entering upon this trip, I will state by what meane the timely amintance afforded us in the way of proviciens was effected. The first parly atarting for the settlement from the Dalles, after wo had determined to take the mountain route, carried the newi to Oregon city that we were attempting a paceage acroes the Cascade mountaina, and that wo ohould need provisions. The goorl penple of that place immodiately raised by donation about oleven hundred pound: of flour, over one hundred pounde of sugar, nome tea, \&rc., hired hornen, and the Mepart. Gilmore and Mr. Stewart volunteored to bring theae artiolea to us. The only expense we were aked to defray was the hire of the horses." They
belonged to an Indian chief, and of course he had $t 0$ be paid. The hire was about furty dollarn, which brought the flour to about four dollars per hundred, as there were about one thousand pounds whell they arrived. Those who had the means paid at once, and those who were unable to pay gave their due bills. Many of the families constructed prok-suddlea and put them on oxetr, and, in one instance, a father bed was rolled up and pus upon an ox; but the animal did not aeem to like his load, und ran into the woode, scattering the fenthere in every direction: he was finally secured, but not until the bed was ruined. In nost cases, the oxen performed well.
In the aftirnoon of the 25th October, accompanied by Messra. Creighton, Furwell, and Buckley, I again atarted to the valley. We had traveled but a ahort diatance when wo met Barlow and Recwr, who had been to the seltoment. Thoy had some horsea, and expected othere in a short time. Zopy had induced a few families whom they met near Mount Hood to return with them, and try their chance back to the Dalles; but, after waiting one dey, they concluded to try the mountain trip again. We traveled up the bottom to the trail, where we encamped; about this time, it commenced raining, which continued through the night.

October 26. Thia morning at eight o'clock, we were on the way. It was rainy, and dieagrecable travaling. We followed the trail over the main part of the mountain, when we overtook several families, who had left us on the twenty-second. Twe of the families had encamped the night before in the bottom of the deep ravine; night overtook them, and they were compelled to camp, without fuel, or grese for catle or horees. Water they had in plenty, for it was pooring down upon them all the night. One of their horsen broke loose, and setting to the provision sack, deatroyed the whole contenta. There were nine persons in the swo families, four of them emall children, and it was about eighty miles to the neareat setlomient. The children, as weil as the grown people, were napily barefoot, and poorly clad. Their names were Powoll ind E/snters. Another family by the name of Hood, had suoceodoci is getting up the gravelly hill, and finding gress for their animals, and a litle fuel, had shared their scanty supply with theso two fami lies, and wher we overtook them thoy were all eicamped seas each other. We gave them about half of our proviaions, and apcamped neaz tham. Mr. Illoed kiodly Aurniahed wo with
had to be paid. ght the flour to gbout one thoughad the means pay gave thei prok-suuddles and father bed. was I did not seem to gig the fenthers in not until the bed med woll.
accompanied by again atarted to istance when wo the eatuemente in a chort time. mot near Mount ance back to the cluded to try the ottom to the trail, mmenced raining,
lock, we were on aveling. :We folountain, when we he twenty-second. before in the bote im , and they were cattle or horeen. down upna them se, and setting to nite. There were m small chitdren, setlowient. The nerily burefoot, woll and E/antere ucceedou is gelting dit mimath mad ith theoe two fami. all encemped zeas nr proviaiona, and milhed is with
wagon cover, with which we constructed a tent, under which wo reted for the night.

October 27. "The two families who had lost their provisions succeeded in finding a heifer that belonged to one of the companies traveling in advance of us. In rambling upon the rocky cliffs above the trail for grass, it had fallen down the ledge, and was so crippled as not to be able to travel. 'The owners had left it, and on the animal was in good condition, it was slaughtered and the meat cured.

After traveling four miles through the fresh snow, (which had fallen about four inches deep during the night,) we came to where the trail turned down to the Bandy. We were glad to cet out of the enow, as we wore moccasins, and the bottome boing worn off, our feet wese exposed. Two miles brought us to where we left the Bandy, and near the place where we met the party with provisions; here we met Mr. Bufium, Mr. Lock, and a Mr. Sinith, with fourteen pack-horsen, going for effects to Fort Deposit-w name which we had given our wagon camp.

The nunierous herds of cattie which hsd passed along had $s 0$ ate up the grass and bushes, that it was with great difficulty the horses could procure a sufficiency to sustain life. Among the rest, was a horse for ine; and as I had a few artieles at the fort, Mr. Bafium was to take the horse along and pack them out. Two of his horses were so starved an to be unable to climb the mountains, and we took them back with us. The weather by this time had cleared up; we separated, and each party took its way.
A short disiance below this, our trail united with one which atarting from the Dalios, runs north of Mount Hood, and antil this reason was the only trail traveleci by the whites. Wo proceeded down the Sandy, crussing it several times, through thickets of apruce and alder, until we arrived at the forke which were abont fifteen miles from the base of Mount Hood. The bottom of the Sandy is similar to the branch of De Shutes which we sacendedy but in most cases the gravel and stone are covered. with moss ; portions of it are entirely dentitate of vegetation. The mountains are very.high, and are montly covered with timber. At a fow iooinis are ledges of grayish rock, but the greater part of the mountain is composed of sand and grevel; it is much cut up by deep ravinen, or kanyous. The trail in cometimes very difficult to. follow, on recouni of the truch end loges about our camp are a few bunchou of
brakes, which the horses eat greedily. The atream coming in from the south-east is the one which I followed down on the 14th, and from appearance I came within five miles of the forks. The bottom in thie vicinity is more thon a mile wide, and is covered with spruce, hemlock and alder, with a variely of small bushes.

October 28: We started early, and after having traveled several miles, found a patch of good grase, where we halted our horses for an hour. We then traveled on, crossing the Sandy three times. This is a rapid stream; the water is cold, and the bottom very stony. We made about fifteen or sixteen miles only, as we could not get our horses along faster. We struck into a road recently opened. for the passage of wagons. Mr. Taylor, from Ohio, who had left our company with his family and catle on the 7th, had arrivod anfely in the valley, and had procured a party of men and had sent them into the mountains to meet us at the crossing of Sandy. They had come up this far, and commenced cating the road toward the setulements. Afer traveling this road five or six miles we came upon their cu:t: where we sgain found something weat; our provisions havarg been all consumed. The road here runs through a flat or bottom of several miles in width, and extending tou or twelve milea down the Sandy; it bears towarde the north, whilat the creek forms an elbow to the south. The soil is good, and is covered with a very heavy growth of pine and white cedar tiniber. I saw some trees of white codar that were seven feet in diamehr, and at least one hundred and fifty feet high. I measured sevtral old trees that had fallen, which were one hundred and eighty feet in leugth, and about aix feet in dianfeter at the root.". We passed some amall prairies and several beautiful streams, which meandered through the timber. The ground lies sloping to the south, as it is on the north side of the creok. In the evening it commenced raining a litlle. We remained at this camp all night.
October 29." This morning, after breakfast, we partod with our friends and pursued our way. We soon aucanded a ridge which we followed for seven or eight miles, alternately prairie and ferm openings. In these openings the timber is not large, but grows rather scrubby. There are numerous groves of beautiful pine timber, tall and atraight. The soil is of a red. dish cast, and very mellow, and I think would produce well We came to the termination of this ridge and descended to tho bottom, which has been covered with heavy timber, but whioh
seam coming in wed down on the ive miles of the than a mile wide, ar, with a variety having traveled ere we halied our ossing the Sandy water is cold, and fifeen or sixteen long faster. We tesage of wagons. ompany with his fely in the valley, ent them into the andy. They had e road toward the aix miles we came tething to eat; our e road here runs width, and extendbeare towards the the south. The vy grow th of pine of white cedar that hundred and fifty had fallen, which and about oix feet small prairies and through the timber. on the north side sed raining a little.
ast, we partod with in aqcanded s vidge , alternately prairio timber is not large, umerous groves of he soil is of red ould produce well. ad descended to thio timber, but which
has been killed by fire. From this ridge we could see several others, of a similar appearante, descending gradually towards the west.

Wo here crossed the creek or river, which was deep and rapid; and as our horses were barely able to carry themselves, we were compelled to wade the stream. Buckly had been sick for several days, and not able to carry his paek; and if at other times I regretted the necessity of being compeliled to carry
his pack, I now found it of some advantage in crosing the his pack, inow found it of some advantage Buckly in attempting to wade across, had so far succeerled as to reach the middlo of the stream, where he swopped, and was about giving way when ho was selieved by Farwell, a strong athletic yankee from the atate of Maine. In crossing a small botiom, one of the horses fell; we were unable to raise him to his feet, and were compelled to leave him. The other we succeeded in getting to the top of the hill, where we were also compelled to leave him. The former died, but the latter was taken in a few days inter by those who were opening the roid. Anter being relieved of the burthen of the two horses, we pushed forvard on foot, as fast as Buckly's strengith and our heavy packs would allow; and na it had been raining all day, our packs wers of double their former weight. At dark we met a party of men who had been through with a drove of catte, and were returning with pack horses for the three families who were yet at Fort Deposit: Wo encamped with them. After crosss ing the Sandy our course was south-west, over a rolling and prairie country. The prairie, so woll as the timber land, wae covered with form. The soil wan of a reddish cast, and vory mellow, as are all the ridges leading from thie mountain to the Willameth or Columbia river. We traveled this day sixteen or seventeen miles.

October 80. This morning was rainy as usual. Four miles brought us to the valley of the Clackamis, which was here five or six miler wide. The road was over a rolling country similar to that we paseod over on yesterday. To the loft of the triir wo saw a house at the foot of the hill; we made for it, sid found some of our friends who had started from camp with C. Gilimore. The claim was held by a man named MeSmaia. Wo tirried here until the morning of the 810t, When we again started for Oregon city. Dur trail ran for five or six milee along the foot of the hill, through prairie and timber land. The soil looks good, but is rather inclined to grevel;
numercuas streams flow down from the high ground, whlch rises gradually to a rolling fern plain, surh as we traveled over on the 28 th , and 29 th . We then continued upon the high ground seven or eight miles, alternately through timber and fern prairies. We then turned down to Clackamis hotom, which is here about one mile wide; this we followed down for three miles, when night overtook us, end we put up at Mr. Hatcho's, having apent just one month in the Cascade mounstains.

November 1. This morning we lef Uatche'r, and in two miles travel we reached the croosings of the Clackamis river. At this point it is one hundred and fifty yards wide the banks of gentle doscent, the water wepding its way for the noble Columbia over a pehbly bottom. Here is a viliage of about twenty families, inhabited by the Clackamis Indians, who are fow in number, apparently harmless, and caring for nothing more than a few fish, olitile game, or auch aubsistence as is barely sufficient to support lif3. There are but two or itree houses in the village illiey are made by setting up aide and centre posts in the ground, the latter being the highest, to receive a long pole to uphold puncheons split out of cedar, which form the covering; the sides are enclosed with the same material, in an upright position. These percheons are held to their places by leather thongn, fastened around them to the poles that lay upon the postu!), After examining it.is litte community, the remaine of a once powerful and warlike people, we obtained the use of their canoes, crossed over the river, and after two miles further travel we reached a point that had long been a desired object; where we were to have rest and refreshmenty

We were now at the place destined at no distant period to be an important point in the commercial history of the Union-Oregon City. Passing through the timber that lies to the east of the city, we beheld Oregon and the Falin of the Willamette at the same momeint. We were $a 0$ filled with gram. titude that we had reached the setulements of the white man, and with edmiration at the appearance of the large sheet of water rolling over the Falls, thet we stopped, and in this moment of happiness recounted our toils, in thought, with zatre rapidity than tongse can exprass or pen write. Here we hastily scanned over the distance traveled, from point $t 0$ point, which we computed to be in miles as follows, vis: Erom independence to Fort Laramion 620 miles; from Fort Iarpuie
ground, whlch we traveled over upon the high ugh timber and ckamis botom, followed down ve put up at Mr. Caseade moun-
he' $n$, and in two Clackamis river. wide the banke y for the noble viliage of about Indians, who are ring for nothing aubsistence as is but two or ihree ing up side, and 1e highest, to ret of cedar, which I with the same acheons are held ound them to the ng tisis litule com. I Warlik people, 1 over the river, I a point that had to have rest and
no distant period al history of the timber that lits $d$ the Falin of the of filled with gra: of the white man, the large sheet of , and in this molought, with zore wrive. Here we om point to point ri, vis: Erom Inrom Fort I mamio
to Fort Hall, 185 miles ; fron Fort Hall to Furt Bois, 281 miles; from Fort Buis to the Dalles, 305 miles; from the Dalles io Oregon City, (by the wagon route south of Moun Hood,) $\mathbf{1 6 0}$ miles, maki g the total distance from Indep ndence to Oregon city, 1060 miles. Actual inessurenent will vary these distances, most probally lessen them; and it is very certain, that by bridging the atreums, the travel will be much shortened, by giving to it a more direct course, and upon ground equally favorable for a good road.
Orsaon City. Jow at rest, having arrived at thia place, beffre entering upon a general description of the country, I will give a short ace int of Oregon city, ba it appenred to me. This town is locame upon the eat side of the Willamette river, and at the Falls. It is about thirty milea above the juaction of the Willamette with the Columbia, following the meanders of the river; but, directly from the Columbia at Vancouver, it is only about twenty milea. It was laid out by Dr. M'Laughlin, in 1842, who holde a claim of six hundired and forty acres upon the oant side of the river. From the river, upon this side, immediately at the Falla, there riset a rocky bluff of about eighty feet in height, which beare off to the north-eest. Pascing down the river, the land lies about ten fovt lower than the surfuce of the weter above the Falls. This plateau extends for about one-fourth of a mile, when there in a further descent of about fifoen feet from which a level and fertile bottom skirts the Willumette for a milo and a half, to where the waters of the Clookamis are united with those of the Willamette. Upon the plateau, immediately below, aid a small portion of the higher: ground above the Falls, is the portion of his grant, that Dr. M'haughlin has laid off in town lota. Three yeary ago, this land was covered with a donse foreat, which is now eleared off, to make room for the erection of housea to ancommodate the inhabitants of the sown.

There were alryady erected, whon I lon there, about one hundry couses, must of them not only commodicas, but neat. Among the pablic buildinge, the mont conspicuoua ware the aent Alft efint church, which is lneated near the upper pirt of the to: 2 , 414 a splendid Catholic chapel, which stands near the river.end the blutif bank at tho lower part of the town site. There san iwo grist milla; one owned by M'Laughtin, having three aets of buhr runnors, and will compare woll with moat of the mille in the States; the other is a amaller mill,
owned by Governor Abernethy and Mr. Beers. At each of these grist-mills there are also saw-mills, which cut a great deal of plank for the use of emigrants. There are four atores. two taverna, one hatter, one tannery, three tailor shope, two cabinet-makera, two silversmliths, one cooper, two blackemiths, one physician, three lawyers, one printing office, (at which the Oregon Spectator is printed, semi-monthly, at five dollars per annum,) one lath machine, and a good brick yard in active operation. There are also quite a number of carpenters, masons, \&es., in constant employment, at good wages, in and about this village. The population is computed at about six hurared white inhabitants, exclusive of a few lodges of $\mathbf{l n}$ -山ідл.
The Indians spend most of their nights in gambling. They have a game peruliar to the tribes of the lower Columbia, and a 3 I have not seer, it described, I will mention it here." Six men meet in their lodge, when they divide among themselves into partnere of three on eacli side, then seat themselves, with a pole between the parties; the middle man on one of the sides has a emall bone or atck which he holde in his hand; his parnera upon the lent anil right keep up a regular knocking upon the pole with aticks, and singing of songs. The man with the bons keeps shifting it as quickly as possible from hand to hand, to deceive the middle man of the opposite side, an to which hand holde the bone; after he is satiefied, he stope and inquires of his opponent in which hand he holde it. If the opponent guesees righty, he throws the bone, with a amall pointed atick, to the winner, who goes through the same ceremony as the loser had done; but if the man guesses wrongly as to the hand that holds the bone, he hands over a litule pointed stick. Thus they keep it up until one or the other lias won a ceertain number of pointed atieks, which they have agreed alall constitute the game, when the stakes are delivered over to the winning pariy.N So desperately attached to thit game are these savages, that they will gamble away every species of olothing or property they may posseess ; after this. their wives, and they have been known to stake their own services, for a certain number of moons, and sometimes even to become the elaven for life of the more fortunate gamestern.
The atores have but a very limited supply of such articles as emigrantes need; but the present merchante, or othern that wilt moon locate there, will find it to their intereat to take out such commodities aill be required. Mr. Engle, who wert out
18. At each of lich cut a great a are four atores. ailor shops, two two blacksmiths, ice, (at which the t five dollat's per yard in active r of carpentery, d wages, in and ted at about six w lodges of lu-
ambling. They or Columbia, and on it here." Six mong themeelves themselves, with an on one of the Ids in his hand; a regular knocksorige. The man as posaible from the opposite side, satiefied, he stopa he holde it. If sone, with a Bmall th the same cereguesses wrongly ands over a litule one or the other which they have akes are delivered $y$ attached to this mble a way overy oiseese ; after this stake their own ometimes even to ate gamestern. of such articles as or other that will t to take out such gle, who went out
with the late emigrants, had erected a amall foundry, with the Intention of casting some old cannon that lay abuut the fort, and other broken utensils, into those most needed for culinasy purposes; but he had not commenced business when 1 lef.
Unimproved lots aell at from one to five hundred dollara each, (the price varying with their location, in the currency of the country.
The ground back of the town on the bluff, is rather rocky for half a mile, to the font of the hill; upon ascending the hill, the country consists of fern openinga and timber groved alternately, for a distance of about thirty five miles, to the Cascade mountalns. Upon this bluff, which is covered wilh timber, there is a small but beautiful lake, supplied with springs, which has an ouilet by a rivulet that passes through the towis into the river.

The river below the Falls, for several miles, is about two hundred and fify yards wide, and opposite the town it is very deep. The bank on the east sido, with the exception of a fow hundred yards, is a cliff of about twenty feet in height, for the first half mile, of a firm basaltic rock; from thence down to the Clackamia the bank is a sandy loam.

Upon the weat side of the Willamette, and opposite to Oregon city, are laid out two villages; the upper one ie called Linn city, in honor of the late senator from Missouri, whose memory, for his patriotic servizes in the cause of the Oregon emigrant, is held in high esteonn by every true friend of his country and of humanity. When Li. Linn died, the friende of Oregon lost a champion who weuld nos have shamelensly deeerted them in the hour of need. Mr. Moore, late of Miseouri, is the proprietor; his claim commences one-fourth of a mile below the Falls, extends above the Falls one and three-fourthe of a mile, and back from the river one half of a mile. When I lefh there were about fifteen buildings in this village, inhabited mostly by mechanics. The proprietor had refused to sell water power, which was doubtless one of the rganons why more emigrants did not settle in it.
Next, lower down, is the claim of Mr. Hugh Burns, a ne' ve of Ireland, but lately an emigrant from Miscouri; he if the proprietor of Multinoma city, which is oocalled from the $\mathbf{I n}$ dian name for the Willamette river, and a tribe of Indians of this name that oxce inhabited that conntry. This tribe is now nearly extinetf At their burial places, near this, there are hundreds of skulls yet lying over the ground. When 1 leith.

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there were but few buildinga, and some few mechanice settled in it. I'liere are two ferries established over the river, from the villuges on the went side, to Oregon city. Upon ilie west side, the bank of the river is similar to that on the eant, quite high, leaving but a amall semicircular level for the firat bottom; and upon a farther ascent of about iwenty feet, there is a larger plain at the lower end of this bluff. The botom correaponde weil with that ubove the Clackenis on the opposite side, and is covered with a dense growth of fir; the trees are tall and straight.
Dencription of the Coustay. The joumey to Oregon city accompliahed, and an examination of the immediate vicinity completed, I set about an inquiry an to the features of the coun-try-ite fertility, is general susceptibility of improvement, and ite capability for the aupport of a large and induntrious population. In so doing, in addition to what I could see for myself, I applied for information to all whose opportunities had been fuvorable for obtuining a knowledge of any particular section. In this work I was an inquirer after facte, in order to decide the question as to the propriety of taking my family there for a permanent home; and when I noted these faetu, no attention was paid to the clasnification and arrangement of the various aubjecte, an in generally done by those traveleri and geographers whose buniness in book-making. Necesarily, therefore, my Journal presents facte, just in the erder in which they came to me, and as I received them they are placed before the reader.

The landacape immediately adjacent to the villagen of Kinn city and Multinoina present several abrupt precipices of varicus lieights, upon each of which in a mall level, of lesser and greater widths, clothed with fine grass and suadded over with oak timber, until the highest ancent is reached, when it apread out into an extenaive fom opening. From these cliffs thero gush out fine streama of pure apring water; and they will afford most beautiful country seats for the erection of residences convenlent to the towne, when their improvement whall render such sitoe denirable. From these heights, (which are easily ascended,) there is a fine view of the falls of the river for several miles, and of Mount Hood. From the heights to Quality Plains, a diatance of twenty-five miles, the country presents rolling plains, with amall grovei of oak and fir, and it it woll watered by springs and mall rivulets.
chanics settled the river, from Upon the weat n the east, quite the first bottom; , there is s larger tom correaponde pposite side, and rees are tall and
urney to Oregon nmediate vicinity tures of the counmprovement, and ndustrious popuId see for myself, unities had been articular section. order to decide family there for fects, no sttention nt of the various dors and geograassrily, thereforo, er in which thoy placed before the
villages of Kinn scipices of vericus vel, of leaser and tudded over with d, when itspreada these cliffs there ; and they will orection of resimprovement shall ights, (which are falls of the river on the heighte to niies, the country wak and fir, and is

From the description given of the towns, the reader may have already Inferred, that the Falls of the Willamette consbine all that la necessary to conatitute great water privileges for propelling machinery; but before leaving this point, we will take a more particular view of them.
-These falls are occasioned by the descent of the whole volume of the river over a ledge of basaltic rock that cromses the entire channel. The greatent fall at any point is twentyeight feet, but the wi.ole dencent here is about forty feet. The witer ls so diviled in the channeis at the Falls, and the islands are so situatod, that nearly sll of the water may be rendered available, at a very small expense, when it shall be needed. Nature rarely st any one point concentrates so many advantuges for the erection snd support of a great commercial and manufacturing city, an are to be found here. There is an abundance of water to propel the machinery, atone and timber conveniont to orect the necoseary buildings, an extenalve country of the best furming lands in the world to support the towns by their trade; and a fine navigable river to bring the raw me terial to the manufactories, and when manufactured to carry the surplus to the Pacific, whence it can cacily bo taken to the best markets the world affords. At this place, the businens of the upper Willsmette will concentrate, for many years at least. Tide water reaches to the mouth of the Olackamle, which la wlthin' two miles of the Fullo. Here there is a considerable ripple in the river, which can easily be removed by confining the Clackamis to its original bed upon the eastern slde of the island. As it lis, there are four feet of water over the bar, and not so rapid asito prevent the ascent of steamboats to the Fulls. Vetsels of two hundred and fifty tons burthen have ascended within two miles of the rapids; Int, from the orookedness of the atream and the difficulty in. tecking so frequently, they generally receive and discharge their cargoes at Portland, iwelve milen below.

Travellog up the river; five milen from the Falls, brings us to Rock Ialand. Here is said to be a eerious obatruction to the navigation of the river. The difficulty comalats in therebeing eoveral peaks of rocks so olevated, as to be near the surface of the water in a low atage; and as the channels between them are very narrow, and the water quite rapid, bonts are liable to run on to thom. But the recti can be removed at an inconsiderstle expense It is fincea miles above the Falls to the -. 8
first gravel ber, at which place, in low water, there is but three feet in the channel.
In traveling up the river about finy miles, I found, in addftion to the obetructions named, four other gravel bars, over some of which there were only thirty inchen of water. In going the noxt seventy-f $\mathbf{i}$ e milaw, I appronched the river several limes, and found $1 t$ to have a deep chsanel and amooth current. Persons who had navigated the rivor conalderably further up. in their traflic with the Indians, informed ms that It continued equally favourable for navigation. From what I now and learned of intelligent porrousa, I think the amaller class of ateam. boate could for mose part of the yesr ascend iwo hundred miles above the Falls.

From the Columbin to Upper California, io a mountainous belt, known as the Coast range. Spurs of this range spproach nearly to the mouth of the Willamette. Between these spurs and the river, there is but a small portion of the soil well adlapted to agriculture. The higher range to the west of the Fallo affurde a scope of fify milet, that with the exception of a few openinga, and Quality Plains, is colerably broken, generally, well timbered, finely watered, with many excellent situa. tions for farme; bull not so well calculated, meme cother parte, for donce settlomenile.

Quality Plains are distant iwenty-five miles weat from Oregen city; they are abous iwenty-five milles in longth, wre alcernataly solling prairie and timber, surrouaded by heavy grow the of firs, many of which rise to the heiglit of two hune dred and fify foet. These plains are all clainiod, settled, and mostly improved. They are well watered by many amall atreame that conntitute the two forks of Quality river, which unite near the mouth-eatet part of the plains, and rans an easterly course, through narrow botlom, well supplied with timber for more than twenty miles, where it dlecharges its waters into the Willamette, two miles above Oregon city. The principal part of the water that flows in Quality river descends from the Conat Range. This atream, like most others in that region, has cevoral falls and rapide, that farniah very deairable dites for the propelling of exachinery; but if ever profitable for navigation, will have to be improved by canals and lockage. around its fills: whioh cen nasily be done, when the come meree of the country, will justify the expence.

From, thin atroam, and botwenn the Const Range and Wills mette, and to the south, to the Shahalam valicy; whinh com-
here is but thrue
Ifound, in addigravel bars, over of water. In the river several ismooth current. urabiy further upp thes is continued what I saw and ler cless of steam. wo hundred milea
is a mountainous is range approach tween these spura of the soll weli to the weat of the the exception of biy broken, geneny excellent aitua-- corne other parto,
miles west from ilea in longth, nte ounded by haavy reigits of two hune ainied, sattled, and d by many amall uality river, which ind rans an eastoriy. jed with timber for ee its waters into ty. Thu principal doscende from the vers in that region, vory deairable alise. over profitablo for canals and lockrage. ne, when the come e.
i Renge and Wille valiey, whinh comp
mences at the low pass of Quality Plains, in a trate of about twenty by thirty miles in oxtent, of rolling fertile iands, aiternately fern openinge and timber groves.

From the Coast Range to the Willamelte there is a beit of Ave or aive milles in width, which near the river is envared thiniy with yeilow pines ; but nearer the mountain it is better timbered, and wall watored from mountain rivulats ; moatly a rich and loose soll, composed chiefly of yeliow sund, loam and clay. But ititle of this tract is cialned by tie emigrants, at they unually prefer the pralrie country ahove.
The Shahalem is amali stresm, which hes ite origin in the Cosest Renge, runs esetwardly and emptien Into the Willamette, twenty miles above Oregon city. This is akirted with good pralries of ge or six milles in width, near the mountains but towarde ite mouth the valley la covered with timber and fern. The best portion is claimed.
Eleven miles further up, the Willamette receives the water of the Yam-hill. At the mouth it is about twenty five yarde in widh, quite deep, and wili bear upon its bosom craftu of large burtiten for ten miles, to the fallo.
I'his stream has two principal branehes: the one riaing in the Coant Range, runs for twenty milles in a south-easteriy dirseo tion, through a besutiful and fertile valiey of twoive miles in width, hendeomely covered with grovee of white onk, and other timber; which is interseoted with numerous spring branches, the banks of which are lined with timber, leaving in some piaces fine bottom prairien, oovered with a rich award of grach. Bop tween thic fork and the Shahalam is a range of hilly averaging about two mies in width, extending from a part of the Coant Range, to within three miies of the Willametto. They are of steep meeent, nome of them riving to five or six hundred feet in height, weil covered with grase, and from thnir siden ievue numeroun apring rivulote, which near thoir origin are lined with fir treen; thence pacaing through groves of white oak, alder and willow, to the bottom lande, which in eromeing eome of them dissppoar, and others after joining together, continue thoir courses until thoy unite with the Shahalam and Xemohili. The grasses on these hillin are a specien of reil clover, that grows in the sumbe mer secson about one foot high, and a fine grose, which after the clover diesppeare, kepp thom oled in grean luring the winter. Thua thay furvich a porpetual aupply of food for catle the whole yeusi The soil upos thes hille is an mizture of clay and loane, of a roddiah colos, and is tho botwmes is to a zioh
mixture of loam and musk. Hinwever, there are some of the hills numawhat mundy, and eerasionally interapersed with stony pliscer.

From the source of this branch of the Yam-hill, (which in the eountry is called the North Fork, passes the trace, along which the people on Clateop ploine drive their catte a diatance of about forty miles, when they reach the conat, ffreen miles south of Cape Inokout.
The south fork of Yam-hill has ite souree in the Coast Range; where it emerges from the mountains, for the firat ten miite, its banks are weil suppiled with large fir trees, ss are its several tributsries; its benke sro generaliy steep, bearing the appearance of heving washed out a ehannel from fifinen to iweuly feet in dopth. It runs an eastern course for about ten miles, then northreast for some miles, and finaliy takes a norihern direction, until it connects with the North Sork, nesr the Falls, after insving flowed a distance of about twenty-îve miles,
'I'he valley waternd by this stresm is about fiteen miles wide, after the stream emerges from the heary growth of firt already noticed; for there are firs, more or lew, its whoie longth. From the water coursen, upen an averape of a little over one fourth of a mile, the valiey is ine prsirio land. soil light and rich, oceationally interapereed. with fine groves, and well adapted to agricultural purposes. It is well covered with grase, at is every portion of the country that has osken groves, and the lower bottome yield an abnndont mupply of the Caman, a tuberoue rooted pleat, shaped eomething like an onion, which it resembies in nppearance. It is devosred greedily by hoge, and affords very good nutrimeat. 'The Indiane mske much use of it ae an articie of food. Between these atresme and within six miles of their junction, commences the high lands of the Coust Hange; the first platoan is about ten nites wide, and wull covered with grasc." The cocond plateau, for a fow miles is ferm openings, with an oceasional grove of timber; after this westward to the cosst the country is heavily timbered with firs, pine, und oecasionally codar, hemlook, baloam, and nearly all epecies of the evorgreen limber. The atreame lat doseribed furnish good sices for hydraulin purpowes, near the mountains. A ronsiderable portlon of the valloy of the Yease hill io not only claimed, but cottot, and finely improred.
$\because$ Leaving the Yam-hill and acconding the WIItometio twatyAve mille; we reseh the mouth of 'the Rickorall, a'strem


Yam-hill, (which in nees the trace, alony heir catte a distance - coast, fifteen mileo
nource In the Coast tains, for the firstiten arge fir treen, as are arge fr irees, , bearing annel from fifnen to courme for about ten and fually taken the Norli fork, near the Nopili fork, near
of about twenty-âve
sbout fitteen milos heary growth of firs lees, ite whole length. of a litile over one jo land, soil light and ne groves, and well Il covered with gram, as oaken groves, and iply of the Comies, like an onion, which red greedily by hoge, dians make much ues treame and within aix h lands of the Count ilile wide, and wull u , for a fow mile is of ulimber; onor thia iearliy timbered with ik, brloom, and neanty The atreems lut do-- purpooses, near the ho valloy of the Yame Anoly improved. no Willamentio twony-- Rebiotall, * "tring

## IMAGE EVALUATION

## TEST TARGET (MT-3)




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which has iss source in the same range as the Yam-hill; for the first ten miles it runs rapidly over a pebbly bed, and fron thence to the mouth has a deep channel, worn in a rich aoil, with timbered banks. It flows in an easterly course froin the mountalns eightoen miles, and unites with the Willamette. The valley through which this stream flows reesembles that described as watered by the Yam-hill; perhaps the soil is a little richer. It is nearly all claimed, and will soon be well setuled. Upon this stream there is erected a grist mill, and there was a saw mill, but the froshete washed it a way last apring. Five miles above Yam-hill commence a range of hills that extend south to the Rickerall, similar to those between Shahalam and Yam-hill. These hille vary from one to four milen in whath, leaving a botom about alx milen wide to akirt the Willamette, which is of good coil, well watered and timberei. Upon the alopes of these hilla sre several thousands of acres of white oak, from six to iwenty feet in height, some of them of large diamoter and all with large and bushy tops; the ground buing covered with grase, at a distance they look like old urehards. The timbor of these trees is very nolid, end promises great durability. The valley between the Yam-hill and Rickerall is called the Applegate rettiement; there are three brothers of the Applegales, they have fine farms, with good herds of fit and thrifiy cattle. The Yamhill plaine is called the Hemeroy seollement, from a famlly of this name there setuled.". Upon the Rlekerall are the Gillame, Fords and Shawn, all doing well. The Gays and Matheneya are settled upon the botlom of the Willamotte, between Yamhill and Rickerall.
Twelve miles above the Rickerall, emptien the Lueky-mmke into the Willamette; it heade in the ame range as the Yamhill, and; lika it, has two prineipal brancheos, of about the aame leagth, depth and width, and peases through an excellent valley of land, with the mame divenitios and excellent qualities for farming which are attributod to the Yam-hill valley-the timber being mort of oak and lees of fir: Upon this atream reveral claims are entered, and there is a fine opening for others who miy dobive to settie there.

Mouse river joine the willamette about thiry-five miles zbove the Laeky-muke. It hee itw origin in the Cosut rainge, has two principal branches, which unic zeor the mountrins, passes ten milco over a pabbly botiom, and then becomet more slogetish to it mouth. This, like the other otremen deveribed;
has timber upon itu borders, but less than some ; good country, fine prospects, and bus few claims made.

Between the Lucky-muke and Mouse river there is a range of hilis, as between other streams; but at one place a spur of the Const range approaches within ten miles of the Willametto from this issue many wmall streams which run down it, and through the fine piains to the Lucky-muke upon the one side, and into Mouse river on the other. This is a beautiful region; from the bottom can be seen, at differsnt points, seven anowcovered peaks of the Cascade range. The Cascade is within view for a great diatance, to the north and south; which, together with the beautiful scenery in the valiey, renders it a picturesque place. Thrifiy groves of fir and oak are to be seen in every direction; the earth in carpetod with a covering of loxuriant grass, and fertilized by streams of clear running rivulete, some of which sink down and othere purnue their course above ground to the siver. Between the forks of Mouse river approaches a part of the Cacosde, but it leaves a valley up each branch about one mile iu width, the soil of which is rich and good prairie for several miles above the junction. The mountain sides are covered very heavily with fir timber. Thus these beautiful valloys offer great inducaments to those who wish to have claims of good land, with ine grounde for pasturage and timber close at hand. There are no claims mads as yet above the forks. These strearus furaich rood mill tes for enoh of the first six miles, and are well fillod with trout.
From the forks of thin stream starts a trails (or half-made road,) which leads to the fally of the Alsa, a stream that heada wenty milat to the south of these forks; the trail leades westenly couree for fifteen miles to the Falle; from thence to the coase it is twenty-one miles. From the Falle the river runs in a weaterly direction. An old Indian told me that there was some excellent land in this valley, and that there would be bus litle difficulty in conatructing a good, rond down it Salmon and other fith are in great abuadance in thia streame up to the Falls.

Six miles above Mouce river is the mouth of Lon Tom Gaths this, like' all other streams that enver: tho Willametto upon the weotorn side, heads in the coast range, and after breaking ite way through the spurs to the plains bolow, pasces. through a valley of good woil. It has doop. banke. is more sluageh is ite moncumente than thome that join it lower down
ver there is a range ne place a opur of of the Willamette; 1 run down it, and upon the one side, I a beautiful region; oointa, seven smowCascade is within 1 south ; which, tovalley, renders it a and oak are to be ted with a covering no of clent running othert purnue their a the forks of Mouse ut is leaves a valley ho aoil of which is above the junction. vily with fir timber. aducaments to those fith ine grounds for There are no claims tho furaish good mill are well fillod with
trail (or half-mede a stream that heade. csi the trail laado a alle; from thence to the Fulle the river an told me that there and that there would good rond down itdance in thim streame,
nouth of Lont Tom onter: tho. Wiliametto anet range, and ifter plaine bolow, paeses doop benkes is more. join it lower down
is allsd with dirty water, has a miry bottom, shated upon ita margin with timber, and in size is something larger than the Yam-hill.
. So far, I have described the valley from personal observation in that direction; but I was informed by those who had good opportunities for obtaining correct information, that it bere of more eusterly, and that it was for eighty miles further. up as well watered, timbered, and of an luxuriant soil, as thas which I have deseribed. It may be proper here to remark, that the further the valley is ancended the oak timber becomes more abundant, and the ir in a corresponding ratio decieasen.

Having described the country for more than one hundred miles upon the western nide of th. Willamette, we will return to the Falls and mention a fow facte respectine the eastern bunk. Upon this bank, for ten miles to thie south of Oregon city, continue fern openinge, to a small atream called Pole Alley, which is skirted with beautiful prairie bottoms of from two to eight milet in length and from one to two miles wide; these, with alteraste groves of fir, constitute the principal characteristics of Pole Alley valley. It is not more than half a mile from the mouth of Pole Alley, farther to the south, where Pudding river embogues into the Willanette; it is swenty-five yarde in width at the mouth. The valley up this river to the Cascade mountains, where it rises, is alternately fine prairie and umber lande, with oceasional fern opening. Some of the prairice are claimed by the recent emigrants. . It is finely clothed in grase, and up the river some distance there are valusble mill siten; the water is clear, and well stocked with fish. From Pudding river further south, there are fern openinge, which are aucceeded by graesy prairies, which give pluce to fine groves of fir, but sparmely intermingled with cedar.
Eight miles from Pudding river is a village called Butes, It was laid out by Messrn. Abernathy and-Beern. There were but e fow cabine in it when I. left. The proprietors had. erected a warehouse to store the wheat they might purchase of the settlert back, who should find it convenient to sell their erope at thie point At this place are some conical hillg, called Bubee, which tive to a conaiderable height; the sides and tope of them are olothed with tall fir trees, which oan be seen from the valley above for sixty miles. Immediately at this village is a form opening, covered with an undergrowth of hazle, for threofourth of a mile back, when it merges into an extandive and forile pralole.

South of Butes three miles is the village of Shampric. was laid out by a mountaineer, of the name of Newoll, formerly a clerk of the Hudeon's Bay Company. It contains a few old shabby buildinge, and a warehouse owned by the company, where thay receive the wheat of the settiers of the country from thence to the Cascade mountains. This is an extensive plain, extending from Pudding river up the Willsmette to the old Mothodiat mission ground, which is distant thirty miles from the mouth of Pudding river. The soll for this distance, and for two miles in width, is similar to that described immediately at Butes. Back of this for twenty-five or thirty miles is a very handsome country, mostly prairie, and fine timber, well watered, with occasionally a hill-the whole covered with a soil quite inviting to the agriculturist, whelth an abundance of pasturage for catle. This in called the Fronch ettiement, and is one of the oldest in the valley. The Catholica have here a miesion, schools, a griat and saw mill, and severai mochanics ; they have also several teachers am.ong the Indians, and it is said that they have done much for the improvement of these aborigines. The inhabitants are mostly of what are called French Canadians, and were formerly engaged in the service of the Hudson Bay Company, bat have now quit it, made claims, and gone to farming. They have very pretty orcharis of apple trees, and some peach trees. Their wives are natives of the country. Many of them are raising families that, when educatod, will be eprighly, as they are naturally active and hasdy, and appear very friendly and hospitable. But fow of them apeak the Engliwh language fluently; they mostly talk. French and Chinook jargon. They cultivate bat litie land, but that litle is well done, and the rich soil well repays them for the labor expended upon it. I could not satisfachorily ascertain the population of the settioment, which I much regretted.
The old Methodiat mission is nearly opposite to what is now called Matheny's Ferry. It was roported to me to have been one of the first mistions pecupied in the valley, but ham been abandoned on account of the overflowing of the rivet: It consists of only several dilapidated buildinge. The soil is grave!ly, inclined to barren, with a grove of pinee near by.

This place for a number of years was under the auperintea. dance of the Rev. Jason Lee. It is liere that the remaine of his wife are intorred; a tombatoni maske her reating pleed; which informs the pleser by that she was the first whitid wer
llage of Shampric. - nama of Noweli, npany. It containe wee owned by the the setulers of the ntains. This is ats river up the Wille Id, which is distant iver. The soll for $h$, is vimilar to that thly for twenty-five , moatly prairie, and ly a hill whe whole griculturist, with an is called the French raliey. 'The Catho and maw mill, and teschere arrung the ne much for the lm habltants are moatly d were formerly enCompany, but have rming. They have come paach treen." Many of them ire be eprightly, at they er very friendly and 10. English languago id Chinoolk jurgon. le is woli done, and or expended upon $1 t$. pulation of the settlo-
opposito to what is iported to me to have. in the valiey, but hes flowing of the sivera iildlnge. "The noid is .of pines near by. undar the euperintea a that the remaint of ken her ruating plaed the firet whise mon
ann that was buried in Oregon Territory,-logether with the place of her nativity, marringe, \&e.
The unfortunate location of the misuion, and the circumstances under which Mrn. Loe died, no doubt have had great influence in ereating that unfavorabie imprestion of the country $\ln$ the mind of Mr. Lase, which he has exprensed in some of his letters. The country surrounding the miscion is covored mostly with serubby oak and pine trese.
From the misecion the road proceede up the valley, alternateiy through grovee of onk and pine, fern plains, and grseay prairies, in which are several farms, with convenient building. Afor pursuing this route about ten milen, we come to an improvement of several hundred acres, avrrounded rith amall groves of oak. Here the soil in quite gravally, and niot very rich.
Nearly opposite the mouth of the Riekerall is tha Mothodira Institute, which was localed at this place when it was ascertained that the Willamette would overflow its bank at the oid misaion. My opinion ly, that the iocation is a good one, being ln a high and hoalthy neighborhood, and nearly central of what will be the principal population of the valley for long years to come.
The course of instruction there given is quile reapectable, and would compare woll with meny of those locented in the old and popaious settements of the States. This school is unconnected with eny mission. Whon the mleaionary board roncluded to abandon that field of labor, the Institute wat bought by the Methodiate of Oregon ; hence it eontinued undoe ite old name. The price of tuition is low, and the meanu of receiving an education at this place is within the power of thoee who have but a small amount to expend in its attainneent

For the first five miiees from the siver towarde the Cascade range, the soil in gravelly ; it is then a tandy loem to the foot of the mountain, and is genervily an open plain. The valiey upon the ceast side of the river at this place, in about twensy-five miles in width. It is proper, howevor, to remark, that there are occeutional groves of timber intersperalgg the: Pylrio, and in some plecan they reach within a ohort distance of the river. In this lat deceribed trach thure are several varietice of soil, with prairie, timber, apland, botoom, and hill side; the whole is well witered. At the Institute there reside abont âfioen families, and near by moveral claime are taken, and improvements commenced. The Methodiat minsionaries and impro

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## JOURNAL OF TRAVELS OVER

he s erected a saw and gries mill; these mills were sold, as was all the property of the missions in the valley, by Mr. Gerry, who wat sent out to close the missionary matters in that region; they are now owned by resident citizens, and in successful operntion. At this place a town is laid out.
Six miles above the Institute commences a range of oak hills, which continue about twelve miles in a southeastern direction along the river, where they connect by a low pass with the Cascade Range. From this place, at the lower bench of the Cascade, commences nother range of hills, running south-weatwardly, which continue about twenty miles in length, to the mouth of the Santanm river, which joins the Willamette tweaty milem by land above the inatitute. This la a bold and rapid atream, of about one hundred and fify yards in width; for a considerable portion of lis lent th, is has a pebbly bottom, and banks covered with fir wit white codar trees of the beat quality.

The Santa Anna has four principal branches, with several amall tributaries, all lined with timber, leaving a etrip of beautiful prairie land between each, of from one-half to four miles in. width. The two northern branches rise in Mount Jefferson, the first running nearly west lirom its origin to where it leaves the mountain, when it inclines to the south for a few miles, whore it recoives another branch; from this junction about oight miles, it is joined by a struam that rises in the Crucade Rance, wouth of Mount Jefferson. Ten miles below this point the other principal branch, which rises atill furtbor to the south, unites with the othors, when the river inclines to the west, until it joins the Willamette. From its origin in Mount Jefferson to ite termination, is about forty miles; from the Oak hills above named is twenty-five miles.
A considerable portion of the soil in this valloy is quite ravolly, but a great portion is rich, and the prairies are well lothed with luxuriant grast. Among the plants, herbs, dec., common to this part of the country, is wild flax.
A few claims have been made along the north-eatiside of the Oak hills, and improvements commenced. The soil yields a good crop of the agricultural productes auited to the climate.
Above the Santa Anna, upon the eantern side of the Willamette, the valley is about twenty miles in average widh for ninety miles, to the three forks. In this diatance there are many small mountain streams, croasing the valley to the rivcr, all of which are lined with timber, and several of them afforct-
ing valuable water privilegos for such machinery as may bo orected, when yankee enterpriso shall have setuled and improved this desirable portion of our great republic.
Afier leaving the Santuam, a prairic commences, of from four to twelve miles in width, which continues up the valley for a day's travel, which 1 suppose to be about forty miles. The mountains upon the east gide of the Willamette are covered with timber of quite large growth. In this latt prairie has been found some stone coul, near the base of the mountain opurs; but as to quantity or quality I am uninformed. The apecimen tried by a blackemitil was by him prononuted to be good.
The Willamette valley, including the first plateaus of the Oabcade and Cosse rangee of moontaino, may be asid to average a width of abont sixxy, und a length of about two hundred miles. It is beautifully diveralfied with timber ànd prairie. Unlike our great prairies east of the Rocky Mountaino, those upon the watere of the Puelfic are quite emell ; instead of duii and siuggith streame, to engender mianima to dioguat and disease man, those of this valley generaliy mun quite rapidly, freeing the country of such vogetable matter as may fall into them, and are capable of being made subservient to the will and comfort of the human family in propeiling machinery. Their banks are generally lined with fine groves of timber for purposes of utilliy, and adding much to piease the oye.

The Willamette itsolf, throughout its longth, has generaily a growth of fir and white cedar, averaging from one-fourth to three miles in width, which are valuable both for agricultural and commerclai purposea. Its banks are generally about twenty feet abovo the middling atagen, yot there are aumo low ravinea, (in the conutry called alues,) which aro filled with water during freshots, and at these points the bottoms are overflowed; but not more so than thoee upon the rivera oant of the Misaiselppi. It has been alroady observed that the soil in these botlonis and in the priviries is very rich; it is a black allavial deposite of muck and loam 3 in the timbered portions it is more inclined to be aandy, and the higher ground is of a reddish coiored clay and loam.
The whole scems to be very productive, especiaily of wheath for which it can be aafely said, that it is not exeelled by any portion of the continent. Tho yield of this article has froquenly been fifty buehola per acre, and in one ciso Dr. White harvestod from ten aeres an average of over fify-four
bushels to the acre; but the most common erop in from thirty to forty bushele per acre, of fall sowing; and of from twenty to twenty-five buahels, from spring sowing.

There is one peculiarity about the wheat, and whether it arises from the climate or variety, I am unable to dotormine. The atraw, instead of being hollow as in the Adantlo atates, is filled with a medullary subatance, (commonly called pith,) which gives it firmneses and atrength; heace if is rarely that the wheat from wind or rain lodges or falle before harventing. The straw is about the height of that grown in the statce, at ways bright, the heads upon it are much longer, and alled with large graine, more rounded in their form, than those harvested in the eastern part of the Union. I have scen around fielde, where a single grain hat grown to maturity, forty two stalke, each of which appeared to huve borne a woll alled head; for the grains were either rumoved by birda, or nome other eaves. As It was November when I arrivet in the country, I aaw wheat only in its grasey stato, except what had eacaped the lato harvent.
The farmers have a white bald wheat, the whice bearded, and the red bearded, either of which can be cown in fall or spring, as beat suits their convenience, or their necesaities domand. That enwn in September, October or November, yielde the most abundantly; but if sown any time before the middle of May, it will ripen. The time of harventing is proportoned to the seed time. That which is early sown is ready for the cradle or sickle by the last of June, or the firat of July, and the latest about the firat of September. In the Oregon valloy. there are but fow rains in the summier months, and as the wheat atands up very well, farmers are generally but litule hurried with their harveating.

The omigrante usually arrive in the latier part of the mame mer or fall, and necesarily firat provide a sheltor for their familias, and then turn their attontion to puting in a fold of wheat. In doing this, they frequently turn undor the eod with the plough one day, the next harrow the ground ence, them now their seed, aud after going over it again with a harrow, await the harvest, and not unfrequently gather forty bushold from the acre thus sown. In eeveral instances the second erup has been garnered from the one eowing. When the wheat has atood for cutting until very ripe, and shattered considerably ia the gathering, the seed thus scattered over the fold has case
n ermp io from thrity and of from twenty 15. heas, and whother it unable to dowrmine. a the Allande stutes, mmonly called plth,) hence it is reoly that lis before harvoosing. own in the staves, at ionger, and silled with , Hase those hervested e oeen around salds, rity, forty-two stalko, woll allod heed; for , or mome other cacse. in the eountry, I eaw what hed escaped the
th the white bearded. an be sown in fall or or their neceasilies door or November, yielde time before ths milddle vesting is proportioned own is ready for the the frat of July, and In the Oregon valley. er montho, and at the ure genoraily but lime

Inter part of the mambdide a shelwor for thoir to pouting in a fold of urn under the ood with aground once, then som in with a harrow, await rforty bushole from the the accond crup hat When the wheat hes hattered considerably in over the field has baep bustrels to the sere, of
good marchantable grain. I was told of an instance where a third erop was aimed at in this ways it yielded but about twelve bushole to an sere, and was of a poor quality.
The rust and smut whici no ofien bisat the hopes of the fermer, in the old staten, are unknown in Oregon, and so for there is but very litue chent.

Herreating is genorally done with cradles, und the grain throeshod out with horeses, thore being no machines for this lat ter purpoee in the cerritory.
The groin of the whoat, though much larger than in the antees, han a very thin husk or bran, and in lite manufacture It that country doring the winter monthe requires a coarser bolt ing doth than in the Adlantio states, owing to the dempneses a the atmouphern at this resion.
The farmers alrendy raise as surplus of thle commodity, over and above the consumption of the country: but owing to the ecaretity of mills to manuficture th, they cannot at all times have it in rendinewe to supply vensele when they riait the set. Hements. At the ilme I lef, wheat was worth olghty conte per bushel, and thour three dulliars and finy cente per hundred pounde. The millo above the Fulle grind for a toll of one-eighth, but at the Falls they will exchange for wheat, glving thi.ty.alx pounds of ine flour for an American buahel, and forty pounds for a royal buahel. 'Ilie weight of a bushel of whenh (accorib iog to qualli-) is from sixity to seventy pounds.

Osto yield an abundast crop, but this grain la seldom sown, at the siock io generally suffered to gather itw supp ort by grasing over the plains.

Pose do well, and aro much used in foeding hogs, al the close of thoir fatiening, when taken off of their range of catres and other roota; and it is remarked that thlo vegetable there is froe from the bug or werll that infeste $l i$ in the weatern states.

Barloy in very prolific, and of a large and sound growth; but there is as yoi litilo raised, so the domand for is is quite limited.
I oww no rye in the country. Bnckwhent grew very well, hough not much riisod.
For potilose Oregnn is is unequalled, by the atates, asu it is for wheat. I doabt whether there is any portion of the globe supprior to it for the cullivation of this almost indiapenasble vegetable. I heard of no sweet polatoen, and think there are none in the werritory.

- Indinn corn in rined to tome extent upon the lower bottoms
in the valleys, but it in not conaidered a good corn country It had yieided forty buahels to the sere; they moatiy plunt the smali eightrowed yankee corn. The summers ars 100 cool for corn. 'Tobsceo han been tried; and slthough it may be raised to some extent, it is lightar than in Kentucky, and more southern iatitudes. The climate and soil are admirabiy adapted to the cuiture of fiax and hismp, and to all other vegetibles, whicin grow with ordinary cere, in any of the northern, enatorn and midulie states.

During my traveis through the valiey, I epent come tims with Mr. Joel Walker, a genileman who had reeided several years in California, had made savesal tripe from Oregon to the bay of Juan Francieco, and had apent some time in trapping and trading between the Willamatte valley and the 120 d dogree of north latitude. From this genteman, as well as from eeveral otherm, It learned that the trail near two hundred mies south of Oregon elity arrives at the Californin mountaina, whinh is a ridge running from the Caceade to the Coast range of mountaing. With the oxception of a fow peake, this sidere is ausceptibic of oasy cuitivation, being partly prairio and party covered with limber. Mr. Walker doubis not that a good wagon rond can be made over thia ridje; to eroec which requiren but a fow hours, and bringe us into the beautiful country bounded on the east and weat by the Caseade and Coast rangen, the Califormia mountains on the north, and the Rogue's River mountains on the south.

This district of country, which is only about forty miles wide from east to weat, is drained by the Umpqush river, and its tributarien, which as in the. Willamette valley, are akusted with timber; but back from the atroame is a prairie country, beautifully alternated with groven of timber.

At the mouth of the Umpqualh, which empties into the Par cific about thirty miles from where it leaves this beautiful dietrict of country, the Hudson's Bay Company have a trading posh. If we except this, there is no settlement nor chaim made on thia river or its tributarien. Paming Rogue's Rivar mountains, the trail onters the valley of the river of that name. This valloy is quite similar to that of the Umpquah, bat per-hape not quite so large. Thia vailey is bounded on the souith by the Klamet mountain, which is a spur of the Cascado and. Conat mountains. It is high and somewhar difficult to pases over; but it is beisoved a route may be found that will writ of an easy passage over. It is heavily timbered; and as $\eta$
rood corn country ey montly plant the numers are too cool although it may be Kontucky, and more - admirably adapled ill other vagetables, he northorn, enotern

I apent come tims had reaided several from Oregon to the me time in trapping 1y and the 42 d denan, as well es from I two huadred milles alifornim mountains, e to the Coast range ow peake, this ridge dy prairio and partly bis not that a good it croac which rethe beautiful counCacoade and Comat orth, and the Hogue's
ly about forty miles Umpqush river, and to valloy, are skuted is a prairie country, ber.
emptien into the Par ven this besutiful divpany have a inding rettlement nor claim raing Rogue's Rivor he river of that name. - Umpquah, bat parbounded on the souich r of the Caecade and what diffioult to pate ound that will wruit timbered; and as in
the Coast range, the timber in meny plaees has died, and a thick growth of underbruah aprung up.

South of the Klamet mountaine spreads out the beautiful valley watored by the Kiamet river. Thie valley, althongh not oo well known as that of the Willameste, is supposed to be more extensive, and equally ausceptible of a high state of cultuvation. It li esteemed one of the beat portions of Oregon. The land is montly prairle, but la well divarsified with timber, and bountifully supplied with epring branchen. /The Indians are more numieroun here than In the valley further north, and as in the Umpquah and Rogue's niver valleyn, more hostile. There has been very little trading with them ; but they not unfrequently attack persons driving cattle through from Collfornis to the setulements in Oregon; and although none of the drivers have been killed for several yeare, they have loat numbert of their catte. Hefore these valloys ean be anfely settled, poets munt be catablishod to proteet the inhabitants from the deprodations of theve mercilese esvagen.

A cettoment of ahout a dozen familles has been mado upor Clateop plaine. This la a atrip of open land, about a mile in width, extending from the eouth end of Point Adamet or Claw nop Point, at the mouth of the Columble river, about twenty miles along the margin of the ccean, In the direction of Cape Jook-out. It appeart to have been formed by the wewhing of the waters. Ridges renembiling the waves of the ceoan exiond from north to south throughout the entire length of the plaine. These ridgee are from twolve to twenty-five feot high, and in come placen not more than finy feet, but at other pointo at much as three hundred yards aunder. That along the comel the highest and least fortile, as is seems to be of more recen formation. The soil is composed of vagetable matter and sand, and producen grase more abundantiy then the vailoye above ; the epray and dampnese of the ovoan keoping the graes green all the yoar. The land in not eo good for fall wheat as in the upper country, but the setslers raice twenty-ive bushel of spring wheat to the acre. It think it botler fop root oropn than the valloye alove. In the rear of the plaine, or about a mile from wos shore, in a body of land heavily timberied with homlock and epruce, whik is tall and atralght, and aplits freely Near the timber a marsh of some two hundred yards la wldth extende nearly the entire.length of the plainn. Thie march io covered with the low kind of cranberries.

A streim come wen or twolve yarde is width enters the plains
at the south ond, runs ten or twelve miles nord, when it surms to the west, and after pasoing through two of the ridgen, thees a southerly direction and enters the bay that seter op between the Plains and Caps Lookout, not more than ten rude from ive entrance into the Plaint. Here a dam is built ecrome the atream, and the claimant in erecting a flouring mill.

On theoe plains the claime are taken haif a mile in width on the coant, and extending back two sailes; each relaimant therofure having a fair proportion of prairie and timber land, besiden a glorious crasberry patch.
Soms fifteen miles south-enat of Cape Lookout, atende a peck of the Cawot range, callod Saddle Mountain; and the cape an a apur or ridge extinding from this mountain come two or three miles ous into the ocean. rixiound the head of the boy. ummediately north of Capo Iookout io a body of everai thouand serest of timber land. The soil is grorl, but moent of it so hearily timbered that it would recenise much labour tu prepare it for farming. But as the atreamin irom ind mozntain anford an abundance of water power, it would be an enay matter to manuficture the timber into lumber, for which there is a gnod mavikef for ahipping, and thus make the elearing of the tand for cultivation a profitable buninesa.

Along the comit from Cupm Lookout to the 42 d parallel there is much ing that can be eultivated; and even the rocuntains, when Neared of the heary bodies of timber with which thoy are cloched, will be goed furming lans. There in to much pitch in the timber that it buras very frenly; comotimen, green etanding tree eet on fire will all be cocsommed; os that it in aitogether a mistakion iden that the timber lande of the country can never be cultivatod. I am folly of the opinita that iwo-thisde of the cocuntry hetween the. Willamette railey and the coevt, and axtending from tie Columbia river to the forty. socond paralloi, which includen the Cowat range of mounteicen can be suceon sfully eultivated. Thia region abonode in valus able cedar, hemalock and fir timbor, ie well wp in is poreseces a Cortile coii, and boing on the conet, it virr siv ays have the adveatige of a good markeci; for the atetotion: mat cocandigge cannot be had aiong the cocost, betwesa Pugus sound and tho Gay of Ban Frapcieco, ase altogether wremoome. No jleco eiong the sange sould be mere thuin thirty milon frow sharkot; and the dififauly of constrouting roade ovor zai throend thin mage wnould be triding, compared with that of conetriett oy nimilar weoks ower the illoghanien.
nord., when it surns o of the ridgeil, takes that sete up betweea han ters ruds from ite in built scrom the aring mill. if a mile in width on each claimant thered timber land, batiden

- Lookout, ofende a ountain; and the eape ountain come two or the heed of the bay, body of eeveral thot. mort, best mont of it 80 weh lubour to propare ind momentain ationd be an engy matter to which there is a gaod - slearing of the land
the $42 d$ parallat there d oven the nountesins, mber with which they Thene is much Irenly i Eometimas A be oorammed; ts that - timber lands of the blly of the opinition that Whitumetue vilhy and abin river to the iortypt ringe of moounkitem jion abonnd in valus. well mp atre porenceos well mifr inv ay pueve the tran y ait coundingo I Purn dound zand the preowe. No place dons illen fiom Thariset ; and and thesugh thin man of conetruating timila
*The country about Cape Lookous is inhabited by a tribe of Tians called the Kilamooks. They are a lazy and flithy eet of beingallwho live chiefly on fich and berries, of which there is here a great abundance. "'They have a trudition umoong them that a long time ago the Great Spiril became angry with them, eet the inountain on fire, destroyed their cowne, turned their tiye (chiof) and tilicums (people) into stone, and cast them in the ocean outside of Cape Lookout; that the Great Spirit beconing appeaved, removed the fire to Saddle Mountain, and subbecquently to the Sawhle Illahe (high mountain, or Mount Regnier, as it is colled by the whites, on the north aide of the Columbia river.

In the ocean about a mile wost of Oape Lookout, is to be geen as high water a molitary rock, which they call Kilamook's Heend, anor the chief of the tribe. Around thia rock for half a mile in every direction may be moen at low water divens other rock, which are cellied the tilictums, (people) oi the tribe. At rock, which to bo soen a envity pasing quite through Kilm mook't Head, giving the rock the appearnnce of a solid econe arch.
In aupport of this tradition, the appearance of the promontury of Oape Lookout indicatee that it may be the remains of an oxtinet roleanol and en Saddle Mountain there if an ancient oxtinet roleanol and en foad dep; whilo Mount Regnier in atill a volcano. Thove wino have rieited the roeiky elifife of Oape Lookout, seport that there io nome aingular carving upon the lodgen, resembling more the hierogly yhies of the Chineeve, than any thing they have seen eloewhere.

Theeo Indiane have azother tredition, that five white men, ory as they eall them, pale ficess, came whore on this point of reck, and buriod something in the cliffi, which have ince fallon down and buried the article deep in the rooks; thet
 tion of pecple, who mill inhabit the region to the sooth. And I have mot with travelere who eay hay have meon a mece of roogle in that region, whoce appearance would seem to indiout that they may havo nome Eecopean blood in thoir veino. A reasonsble conjexture is, that a vorool may have been ceat avary upon the coosth, and that these five men coeapod to Cape Losikout. Another cireumatunce runders it probable that surch mfight have besic the ouse. Froquenty, aftor a long and heavy conth wostark alorm, hige cakse of besu war, from two to zour imelow thick, and frome twolve to oightwa incheo in diam
oter, are found along the beach, near the south end of Clateop Plaing. The cakes when found are covered with a kind of sen-moses, and amsll shelle adhere to them, indicating thet they have been a long time under water
In or about Saddlo Mountain rises a atream calied Skipencin's rives, which, though oxtremely crooked, runa nearly north, end empsies into the weotern side of Young's bay; which, it will be remembered, in a lerge body of water extonding south from the Coiumbis river between Point Adame and Actoria. Batween this river and Clateop plains is a atrip of thick. spruce and hemlock, with severai low marchoth. The landing for Clatoop plains is about two miles up the rivor; which it is rather difficult to follow, as there are many slues pattiog in from either side, of equal width with the main puream. From the bay a low marihy boltom oxtende up to the landing, covered with ruehes and neargress. This bottom is overflowed oppocite the landing at high water. Betwoen the landing and Clstrop plaine is a lake ore or two miles. in lengths whioh hes its outlot iato the bay: isa banke are bigh, and covered with apruse. Noar this is a stream, from the mouth of which it in sbout two or three miles along the bay to the creek upon which Lewire and Clark wintered; asd thenoe about three and a half. milee to the head of the bay where Young's river. enters.
Young's river is a atream about one hundred and fify yards in width, and is navigable for atoamboats and amall aloops to the forke, oix or neven miles up. About seven milea further up are the "Falla," where the water pitches over a ledge of rooks, making a fall of about six ty feol. Around the fallo the mountains are coverod with heavy timber. Noar the forka the river reoeives from tho eunt a small stream, upon which a machine for making shinglos hae boen erected; and as the timber in the vicinity is good for thingles, which can be readily cold for the Sandwich Pbiande market, the owners expect to do a profiluble bucinem. Young'a river rises in or near Slad. dio mounuxin. Frous the mouth of this river it is about oight or toan miles, around the point which forms on the east Young's Bay, to Astorib, or Fort Goorge, as it is callied by the Hudcon't Bey Company. This atands on the wouth side of the Columbia tiver, about sixtoen miles from its mouth.
The Columbia siver and ite location lave been so ofton doseribed, that it is hardy. necemary for me to go into detaila. But es this.work in deaigned to be afforded eo low pe to ploce

outh end of Clateop ered with a kind of t, indicating that they atream called Skiporooked, runs nearly de of Young's bay, ody of water extondsen Point Adama and p plaina is a atrip of low marches. The miles up the river ; there aro many olues vidth with the main ottom extende up to grase. This bottom igh wator. Between ko orie or two uniles bay. ia banke are this is a stream, from hree miles along the ind Clark wintorod; to to the head of the
ondred and fify yards 1 and amall. aloppa to isevon milea furcher tches over a ledge of Around the falla the ber. Near the forke atream, upon which a erected; and as the , which can be readily the owners expect to rises in or near Slad river it in about oight ns on the eant Young's is called by the Hudthe couth oide of the $m$ ito mouth. lave been 90 Offon do me to go into detail? ided so low on to ploce

It within the reach of every one, and may fall into the hande of many whose means will not enable them to procure expensive works on Oregon, it may not be amise to say somelling sbout that noble atream, which discharges its waters into the ocean beiwoen cape Disappointment on the north, and point Adams or Clatuop point on the south, and in latimede about $44^{\circ} 15^{\circ}$ north.
At ito mouth the Columbia ia narrowed to about aix miles in width by capo Disappointment extending in a south weat direction far out into the atream, the cape boing weohod on the weat side by the ocean. Cape Disepppointment and Chinook point, a few miles above it, form Baker's bay, which afforde good anchorage for vescely as soon as they round the point. This capo presento a rocky aloore, is quice high, and covered with timber. An Amerioan had caken it an hin lend claim, e0coording to the lawe of the tortiory $;$ but daring the leat wintor, he cold his right to Mr. Ogden, then one of the principal frectorn, but now Govemor of the Hndmon'o Bay Company in Oregon, for one chousmad dollers. A fortification on this cape would command the entrance of the river by the northern channel, which is immediately around the poinh, and ase it is snid, not more than half a mile in width.
Point Adame, the southern eape of the Columbiar ia a litule atove eape Divappointment It is low and aandy, and continuee a sand ridge ficarr miles to Clateop plaina. . This point, and the high ground at Actoria, an before atated, form Young'a bey, near which the ridge is coverod with timber. Near point Adams is the soathere chammel of entrance into the Columbia, which ix thought to ba prefermble to the notthern channel i and I think either of them much bettior than heretofore ropresented. In ench there in a aufficiericy of wator to float any oized veesel. With the advantages of light houses, buoys, and akillful pilote, which the incrensing eommerce of the conntry muat soon cocure, the harbor at the mouth of the Columbia would compare well with those on the Atlantic coast; and I may suy that it, would be auperior to many of them.
yalow mincend, Astoris occupies probably the firts suitable cive for a town. Is stande upon a gradual alope, which oxtende from the bank of the river ap to the miountain. The limber whe once tiken off of aome forty or fifity acres here, which, ozeept sbout twoaty serees, hae since been suffered to grow up caia, and it to now a thicket of apruce and briars. Five or EITd dilapidated buildinge, which are occupied by the Hudcon'o Bey Company, who have a. amell atock of goode for trio
ding with the natives, and a fow old looking lodges upon the bank of the river, filled with greasy, filthy lndiang, conatitute Astoria.

The person in charge of this eatablishment, whoes name at Birney, seeme to be a distant, haughty, aulky fellow, whoee demeanor and looks bolie the character generally givan to a mountaineer or back woodeman. As evidence of his real charmoter, I will state one circumatence so it wee related to me by persons residing in the vicinity of the place. During the summer or fall, while the British war vesael Modaste was ying at Astoria, one of the aailore fell overboard and wal drowned. Search was made, bat his body could not be found. Sovaral weeke aflerwarde the body of a man wa found upon the ahore, stort distance above Astoris. Information was immediately communieated to Birney, who promired to give the body a decent burial. Ahout two weaks afor this, some Indiane travelling along the ohore, attracted to the place by a disegrepable soent and the number of buszards enllected to gether, dieeovered the body of a man much mangled, and in a state of putrefiction. They informed two white men, Trask, and Duncan, who immediately made eaquiry as to whether the body fomad on the beach previoualy had been buried, and recelved for anawer from Birney, that it wow no countryman of his, but it was likely one of the lats amigrante fromi the Stafes shet hed been drommed af the Cascade Balle. Trank and Duscan prooeeded to bury the body, and found it to bo in the garb of a Britich milor of marino. Thim, to asy the leant, was carrying aatiomal projudion a litule too far.
Near Astoria, asd Along the river, eoveral claime have been theth, and commencerantes made at lmproving. Anohorace may be had near the shore. Thres milce above Astoris Tongue point, a narrow rooky ridge come three huadred feet high, putting out aboat $a$ milo into the river; but at tha neok it is low and not more than two huadred yarde sarcei. The two channele of the river unita bolow this point Oppecite is Gray's bay, a large; bantifal alveet of wator, of manaiant dapth to Aloat shipa. "Above and on ctro zouth aide of tha ritice. is Swan bay, a lares sheek of waten, theugh challow, peocent ing mumerous bars at jow tidea. 1 deep channil has been
 that comes in from the couth, about two hundred yarde wido. and fresta appearmee is navigable some dinmee op. In thio: viclaity the whole comatry is coveved with haver timber. In
over
kligg lodgea upon the
thy lndiane, conotitute thy lndiana, constitute ment, whose name 18
, sulky follow, whose or gonerally given to a donee of his real charwas related to me by - place. During the vesel Modeate was II overboard and wes dy could not be found. I man was found upon ris. Information was who promined to give weoke aflor this, nome roted to the place by a buasards enliected to nuch mangied, and in med two white men, mado enquiry as to previoualy had been Birney, that it woot no o of the late emigrants I af the Caseade Bullo. the body, and found is marine. TMin, to aty $a$ a litule too far. voral claime have been mproving. Anchorace nile above Abloria le. mee three huadred foet river ; but at the mook od yarde sercen. The this pointo Oppopite of watery of mificient enoth cids of the sitvic. rough shallow, pecsent. deop channd hes been catragee faco a struen 10 hundred yarda wido. - dianmea upo Ia thio: with heary timber. In
the indentation in the mountain range south of the river, there seems to be large scopes of good rich land, which would proo duce well if cleared of timber. From Tongue point acrose Gray's bay to Catalamet point is about aixteen miles. Smald erafi are frequently compelled to run the southern channel, inside of a cluster of iolands called Catalamet Islande, which pasces "old Catalamet town." as it is celled, a point where once atood an Indian village. Four or five claima have been taken hese, but none of them hava been imptoved. A chort diatance from the river aro aeveral beautiful prairien, eurroundod with heavy timber. A mall atream enters hers, which afforde water power a ahort diatance up.

A few miles above old Catalamet town, near the top of the Bluff, about four hundred yurds from the Columbis, atands Wiloon \& Hunt's anw mill, which is driven by a emall atream coming down from the mountaing after leaving the wheel the atream falle about aixty feeth atriking tide water bolow. A elvice or platform is 80 conntructed as to convey the lumber from the mill to the level below, where it is loadod into boats and run out to the river, where it can be loaded into versels.
Upon our arrival at this plece, the bark Toulon was lying at anchor, aboat fity yarde from the ahore, taking in a oargo of lumber for the Sandwich Iclande, to which ahe expented to mail in a fow daye. This was early in January, bat from some eases she did not leave the mouth of the river until the last of Fobruary.

In the vieinity of the mill there in some better timber than I have seen in any other part of the country. The largeat trees are aboat seven foet in diameter, and nearly three hundred foet high; the nual size, however, is from eighteen inchee to three foet diameter, and ubout two hundred foet high.
The country olopes up from the mill gradually, for ceveral miles, and is sueceptible of easy cultivation; the soil in comewhat aandy, and has the appearance of being good.
In leaving this place, wo atruck directly acrome the nver, which is here over two milee wide. Upon the north eide, alanoet oppocite is the mill, in a claim hold by Birney, of Ascoria, who has mate an effort at improvement by cuting timber and raining the try of a cabit. At this place a rooky bluff commences and ts tinuew up the river for tan miles, over which e great many boautiful weverfalls leap into the Columbia. There is owe aheet of wator ten or twelpe feet wide, which plunges over a precipitous cliff two hundred feet into the river;
striking the water about thirty feet from the base of the rock, where there is suficient depth to float vessels of large size.

At the distance of eight nr ten miles above the mill, on the south side of the river, there is an indentation in the mountain to the south, snd a bend in the river to the north, which forms a body of hottom land several miles in width, and some ten or twolve milles long, the greater part of which, except a strip varying from a quarter to half a mile in width, next to the river, is flooded during high tides. Thie atrip is covered with white onk and cottonwood timber. The remainder of the bollom is prsirie, with oceacional dry ridges running through it, and the whole of it covered with grass. By throwing up levees, as is done upon the Atlantic coant, most of these fine lande might be culilivated.

At the extreme southern point of the elbow, there comes in a stream, the slze of which was not ascertalned, but from appearanees it is of sufficlent size to propol a considerable amount of machinery.' 'There are eeveral istands in the river opposite the lower point of this bottom, and at the northerm angle the Columbla is not more then three-fourthe of a mile wide. This is called Oak point, and holds out good inducementy for a settement. There is an Indian village half a mile below the point; and opposite, upon the northern slde of the river, a good mill-atream, the falle belng near the river, and the mountain covered with timber. Immediatoly above the point, the river apreads out to one and a half or two miles in wideh; and having several islands, portions of which are covered with cottonwood, oak and ash tlmber, the remsinder being nearly all praitio. From Oak polint up to Vancouver, the acenery very much revembles that along the Hudson river through the Catskill Mountaize, but much more grand, as the Cascade range of mountains; and many snoweapped peake, are in view.
Some portion of the way the shore is high rugged cliffe of rocks, at others indentations in the mountain leave bottoms, from a quarter to three miles wide, which are mostly covared with timber. From the lower mouth of she Willsmetto to Fort Vancouver, the shores are lined with collonwood timber, and upon the south side, as fir up at the mouth of Sandy, or Quickeand river, which comes in at the westarn bseo of the Oascade sange. But few claims have as yet buen taken alons the Columbia, but the fishing and lumbering advantages which this part of the country powesese over many otherw, holde out great inducements to settleri.
the base of the rock, esels of large size. thove the mill, on the ation in the mountain e north, which forms illth, and some ten or which, except a strip in width, next to the strip is coverod with 'he remainder of the dges running through ss. By throwing up At, most of thecte fine
lbow, there comes in ertained, but from apa considerable amount in the river opposite he northern angle the of a mile wide. This inducements for a set alf a mile below the side of the river, a river, and the mounabove the point, the - miles in wideh, and ich are covered with mainder being nearly ancouver, the ecenery deon river through the rand, as the Cascade ad peakn, are in viow. - high rugged clifis of ountain leave bottome ich are mosty coveriod of the Willamette to ith collonwood timber, e mouth of Sandy, or e westarn baee of the yet bu en takon along aring advantages which many otherw; holde out

From Furt Vancouver, for reveral miles down upon the north side, the country is sufficiently level to make gond farming land; and the Hudan's Bay Company, or members of the company, have extensive farms, with large herds of catte. Fort Vancouver is one of the most beautiful sites for a town upon the Columbia. It ls about ninety miles from the ocean and upon the north side of the river. Large vessels can com up this far. The banks of the river are here avout twenty-five feet high. Much of the bottom land about the fort is inclined to be gravelly, hut produces well.
A party consisting of nine persons, in two row-boats, started from Oregon city on the 24th of December, for Fort Vancouver, and arrived there in the afternoon of the 25th. In our party wan Colonel M'Clure, formerly of Indiana, and who had been a member of the Oregon legislature for two yeare. As eoon as we landed, he made his way to the fort, which is about four hundred yards from the shore, with the view of obtaining quartern for the party. He eoon returned and conducted us to our lodging, which wete In an old cooper's shop, or rather shed, near the river.
Before starting we had prepared ournelves with provisions, ad a fow cooking utensilg. We set to work, and although the wind and rain made it unpleasant, we soon had a comfortable meal in readiness, and wo made good use of the time until it was devoured. This was holyday with the servants of the Hudson's Bay Company, and such ranting and frolicking has perhape seldom been seen among the cons of men. Some were engaged in gambling, some singing, some running horses, many promenadine, on the river shore, and otherm on the large reen prairie above the fort. H. B. Majenty's ship of was Modeste was lying at anchor about finy yards from the shore. 'The sailors alsn seemed to be enjoying the holydays-many of them were on shore promenading, and casting sheep's ayes at the fair native damsels as they strolled from wigwam to hut and from hat to wigwam, intent upon seeking for themselves the greatest amount of onjoyment: At night a party was given on bourd the ohip, and judging from the noise kept up until ten at night; they were a jolly set of foliows. About this time a boat came ashore from the ship, with a few lend lubbers most cloriounly drunk. One of them fell out of the brat, and hie comraden were barely able wo pull him ahore. They passed mr whop, ourning their stare for this ill luck.
. Wa wrapped ournelves in our blankets, and lay down upon
a pilu of otaves. The rain was falling gently, and we were coon asleep. In the anter part of the nighth eeveral of ve were aroused hy a atrange noive among the atavee. In the darkneem we diecovered some objects near ue, which we ellpposed to bu hoge. Wo hiseed and hallooed at them, to aeure them away. They commenced grunting, and waddied off, and all was again quiet, and somained so until daylight; but when we aroue int the morning. wo found ourrolvos minue one wagun aheoth which wo had brought along for a esill, our tin ketile, eightieen or twenty pounds of meat, a butchor knife and acabbard, one fur eap, and several other articlos, all of which hed beots ciolen by the Indians, whe had so oxaclly imituted the mancouvree of a gana of hogs, as entireiy to doceive un.
Aner brenkfint wo vioited the forh where wo had an introduecion to $\mathrm{Dr}_{\text {. Melanghlin, the Governor of the Hudeon's }}$ Bay Company. He appoars to be much of a geotleman, and liavived un to romain during the day; but as we were upon an exeursion down the river, we only romained to make a faw purchanes, which being nocoomplichod, we lof the place.
As before atated, the fort stinde upon the north bank of the Columbia, oix miles above the uppor mouth of the Willamotto, and about four hundred yarda from the shore. The principal beildinge are included within a atockede of lope, sot up ondwiee olose togother, and sbout swolvo foos hish ; the lower ends of the rimbers being munk sbout four foet in the ground. A notch is cut out of asch log mear the top and bottom, into which a girch is filued, and mortieod juto a large log at ceoth ond, the whole being treasiled to thin gloth. I judge the arces containe about four serce. The firat thing that otrikes a perreon forvibly upon ontoring ane of the principal gates upon the south, is two large cannone, plented one upon aither nide of the walk leading wo the Governor's hovee, immieciastily in frome of the entrance. Many of the buildinge are laren and nomen modious, and fitted up for an extensive businoes, otbore are old Gechionod looking conoerse, and much dilapidated. Eant of the fort and along the river bank there io a grocey prairie, extonding up for abonat three miles it has beon oultivatod, but an unosually high fresher in the river weated the fonce away, and it has wifrea romained without endivation. The soil is gravolly. Noech of this, and exiending down moarly oven. wish the figrt there is a handeome furm, undor good cultivatima. North of the fort there is a beautifal orchord, and an oxtereive corden, with several harge blocke of buildings. Below the
enty, and we ware everal of us wire e1. In the durkneaw h we suppoeed to be to seare them away. off, and all was agrain if when we aroee in - one wagon aheot If kettle, eighteen re and scabbard, one hich had beenstolon thted the manouvren un.
ere we hed an intron nor of the Hudson'e of a gealleman, and as wo were upon an ined to make few lof the plece. the north bank of the th of the Willamette, hore. The principal of logs, tet up andfeet hird: the lower er feet in the ground. top and bottom, into 10 a layg los at aoh Th. I judge the area that atrikee a permon eipal sates upon the oupon either aide of immioctiately in front - are lary and coma usineme, othery are old dilapidated. Feat of it in graces prairie, has been culcivated. iver washed the fonce losit cultivation. Th ding down nearly oven under cood cultivatione. hond, and an ontensive beilding. Below ithe
(orth and extending from the river for half a mile north, is the viliage; the inhabitants of which are a mongrel race, conalstIng of Englith, French, Canodians, Indians of different matione, and hall breedo, all in the employ of the company. The buildinge are as various in form, as are the characterifties of their inmatee.
Ao yot there are but few Americane sellied upon the sorth side of the Columbia. There seems to have been an effort upon the part of the Hudeon's Bay Compony; to impress the American people with an idea that the entire country north of the river was unfit for cultivation. Not only was this atatement made to emigrants, hus it was heralded forth to the whole world; and as much of the country along the Columbin corroborated this atatemens, no effort was miale to ditiprove it. Amaricane visiting that country being so well plessed with the attentions poid them by the Hudeon's Bay Compony, took for manted their atatemente, without examining for chemeeives, and have aoserved it at home, in accordance with British incereots, and this I fear has had its influenos in the cettement of this quemtion. For sny one acquainted with the charactor of the claims of the reapective governments con but admit, that greater privilegre have been grantod to Creat Britain than that government had any right to expect or than the juatice of our clain would allow. Undoubtedly, the largent part of good ngricultural country is south of $49^{\circ}$ north lasitude, but there is a treat deal of oxeellent land north of that line. But litule of it has been explored by Americans, and wo have taten' only the statements of British subjects, and upon their suthority the question between tha two governments wac eotlied. Bu ta wo have proven by actual examination the incorrectinem of their statements in rolation to the counisy botween the Oolumbia and the 49ih degree north tautude, we may reneonably infer that they are aloo incorrect in rolation to the remainder of the country north. That the general foatures of the country north of the Columtia River are rough and mountainous, if adiaitted; and the tame may be in relation to the country south of it; but that it is barren and sterilo, and unfit for cultivation, io doniod.
The couptry upon the north aide of the Columbia abounds with becuatifal valleys of rich coil, of prairie and timbered Sande, woll weerered, and sdepted to the growth of all the gring

 10
and firh: and ite proximity to one of the beet harbors in the world, renders it one of the mont decirable and important esetione upon the Pacific eoast. Frazer's river, with ite numerous tributaries, will afford a aetlemant which will compare woll wits England itcelf.

Vancouver'a Iolond, an excellant body of land, in equal to England in point of size, fertility of soil, elimate, and evarything that wouid conatitute great mational wealth. And bosides these, there are undoubredly extonsive valleya north of Frazer'a river, which will eompare well with it ; but we know nothing poaitivaiy upon this subject.

The excellent harbors of Pugat's sound, with its many advantages, and the delightrul country about if, are sumficiont to induce capitaliats to lonk that way. 'This will probably be the principal port upon the coanh Here will doubtlens be our navy yard and shipping otores. It is thought by many that an asey communication can be had betweon the Sound and the middle region, by atriking the Columbia above fort Wallawalls. If this can bo effected, it will lewen the diatance matorially from the settiement upon the upper Columbin to a senport town; and as the navigation of that river, botween the Csecads and Lowin'a fork is attended with great danger and difticulty, a route through to the sound in this quartor would be very desirable. That it can be secomplished there is but litile doubt. A atream emptying into the ucean between the Columbia and tho sound, called Shabales, affurde a very geod hasbor, which is called Gray'a harbor. Up this atream ghere is a country suitable for an extenuive setuloment. Like most othar valloys in the country is in diversified with prairio and timbered land, and well watered. No claims ae yet have been taken in thic valley.

There are two peake upon the north side of the river, which remain covered with nnow the whole yeur round. One is called Mount St Helen, and atands morth eart of Fort Vancouver, and distant perhape forty-five or fify miles.

The other is Mount Regnier, and standa some thirty-fivo miles from SL Helen, in a northerly direction. This is asid to be volcano.
Tho diatance from Fort Vancourer to Puges'o sound, in a direct lime, cannot azoeed ninety miliens bus the high mousp tains between render the route comowhat disicult, and the dien tance necesearily mavoled would be considerably inorewed.

About faty mille biow fort Vapeouvar there coinem is
beet harbora in the and important seco ver, wich itw numerwhich will compare
of land, in equal to olimate, and every11 woalch. And beive valleye north of ith it; but we know
und, with tue many It ith are oufficient to will probsbly be the iil donbleses be our yhi by many thet an the Sound sad the ove fort Wallowalle. - diotesnee matorially tumbia to a seaport rs, botween the Case reat danger and dimbin quarior would be hed thero is but lisue betwoen the Colum do a vory good hasIp this atroam there Homent Like moes ied with prairio and ime ne yol have boen

So of the river, which round. Ono is called of Fort Vancouver, on.
nde some thirty-livo selion. This is said

Pugoce cound in a but the birh mous diaculth and the die: derably ineremed. ver these crime is
atream called Cowlitz : twenty-ifve miles up this stream there is a French setllement of ahourt twenty families. Like thoee in the sotlloment upon the ceat aide of the Willamotio rivor, they have sorvod out their urm of yours in the H. B. Compenty. have takon olaime, and become an induatrioue and thriving population.

The people in Oregon have adopled a eode of lawe for their povernment, unit suoh time at the United States shall exiend Juriediction over them.
The powere of the goverument are divided into thres disunct department-the legiolative, executive, and judicial.
The legiolative department is to consiat of not lese than
thirteen membern, nor more than dixty-one , the number no to be inereweed more than flee in ar y one year. The membera are electod annually; each dintrict olecting a number proportionate to lie population.

The executive power in rested in one person, who is elected by the qualified voters of the cerritory, and hoide his office for the term of two yearn. The judicial power io rested in a supreme court, sad auch inforior courts of law, equity, and a The oupreme court consinte of one judge, olected by the logielature, and holde his ofice four yearm. They have adopied the lowa code of lawe.
Oregon is now divided into oight counties, vis: Lowio, Vancouver, Clatsop, Yam-hill, Polk, Quality, Cleokamie, and Shampoic. Lawis county includes that portion of ecuntry about Puget'e sound;-Vancouver, that along the northers aide of the Columbia. Theee two countien compriee all the torritory north of the Columbia river.

Clateop county incleden that part of the comntry weat of the centre of the coasl range of mountains, and from the river couth, to Yam-hill county, and of conrse includen Astoria, Clat op Plains, de.
Quality county incladen the territory bounded on the north by the Columbia, on the asal by the frillemette, on the eouth by Yam-hill, and on the weot by Clatsop county.
' Yamohill coenty is bounded on the north by Opality and Clacoops (the line boing abont fincon miles south of Oregon city.) oa the cat by the Willamatte river, on the gouth by Pall corisely, and on the weat by the 0 even.

Polk eonuty in bnunded on the north by Yam-hliil cownty, on the east by the Willsmette, on the south by tha Cai.formis line, and on the weat by the Paclice ocean.
Clackamia county in bounded on the north by the Columbis, on the east by the Rocky mountaina, on the south by Shampoic county, and on the weat by the Willamette, Inoluding Oragon city.

Shampoic county is bounded on the north by Cinckamis county, on the casi by the Rocky mountaine, on the south by Culifornle, and on the weat by the Willamette.
The country will, without doubt, be divided into at least three states. One atate will include ali the country north of the Coiumbia river. Nature has marked out the bonndariom. Anotier atate wili inciude all that country couth of tha Columbia river to the California line, and west of the Cancade range of mountains. This country, however, is large enough to form iwo statea. The country eant of the Casende range, extending to the Rocky mountaine; and between the Coiumbia and Callornia, would inake another atate. 'This would inelude more territory than all the remainder; but it would covar all that vat harren region of eoontry which ean never he inhablied by the white inan. The weatern portion of thia aection is ferifle. The line doubtewe would bo established between, leaving the eastern portion as Oregoa territory, for future generations to dispose of.
Tha country now containa over aix thousand white inhabib anter and the emigration thie year, over land, will be about eeventeen hundred souls, and that by water wili probabiy equal It, which wili inercase thee suroter to near ten thocseand. It may be a anfa calculation $y$ : Nol do wn the nomher for the firct of January, 1847, at (\% 1) ice 'urno. is 1 aoula.

The eettlers are iatowo...g ander greas diandrantagen on account of not boing abio to obtain a aumieient amount of ferming imploments. The eariy sottlore were aupplied at the Eindeon Bay Company'a atore, and at prices much lewe than thow now charged for the aame aricies. At that time the oupply wae equal to the demand; but aince the tide of emigration has turned so atrongly to this region, the demand is much greater than the supply. This may be mid of almont every kind of goode or merchandiee. The mupply of gooda in tho hands of the Amorican morchants has been very limited, bolng the rome nant of cargoer ohipped round ugoo that conet, more for the
by Yam-hill ectumty, outh by Hin Oaliformis ann.
north by the Columine, on the south by the Willamette, Inolur
north by Clinekamia taina, on the south by melts.
divided into at lease 1 the country north of ed out the bonndaries. ntry eouth of the Cowest of the Cancende wever, if lopge enough of the Cascade range between the Columbia - Thie would Inelude but if would covar all ean never to inhabporilion of this seetion entablished belween, reilory, for future gen-
nouaand white inhable or land, will be abous ler wili probably equal ear ten thasienad. It Ie numher for tho frot ula.
disadrantages on aco ent amount of furmiag upplied at the Hindeon ap lom than thowe now time the supply wae ide of emigration hat mand is much meater almont every kind of goods in the hemde of limited, being the romer af comet, more for the
purpose of treating with the Indiana, than with the evitivation of the soil.
Creat complainte have been made by the inerchante trading In that quarter, that they ware not able to eompete whith the fludson Day Company; and this in the ery oven at homel but the faet le, the prices ware much lowor bofors these Amer loen merehante wens into the onuntry than they now are. Thoir mode of dealing is to ank whatever their avarice de. mande, and the necemitiee of the purchaser will bear. And not being aatiafied with an open fiotd, they have petitioned the Hudaon Bay Company to put a higher priee upon their goodv, se they were aelling lower chan the Americun merchants wiahed to asll. In secordance with this requeat, the H. B. Company rained the prien of goods sohen sold 10 ans Americem, but aoil them at the old prices to Britiah aubjects. This arrungement Wate continued for two yeara; but an Amerienn can now purchaes at the fort as cheap as any one. Thewe factel I obtained from various soureea, and when apprised of the pricee of goods in that country, they are not so hard to be helieved.

1 paid for a pair of stoge ahoes, inade in one of the enatern atatoe, and a very common aricle, four dollara and finy cente: for a common conrwe cotton liag handkerchief, which ean be had in Cincinnali for five or ten centa, fly eente. The price of calice ranges from thirty-one to ofighy-eeven and a half cente a yard; common red Aannol one dollar and fily cente per yard; a box of two hundred and filly percuanion capa, two dollires and finy rente ; coerse toote, eavtern made, six to olght dollare: calation from ten to ivolve dollare ; coaree half hose, one dollar; dry goode gonarally ronging with the above prices. Iron was coiling at twolve and a halr cents per pound. roole of all kinds are very high; so that whatover may be said equinat the company, for polilng down the priees to dealroy compolition by breaklng up other merchante, cannot be "austained by the ficote of the cene." Thas they provent them from gaidug the proeen there is no doubth and if the American mess chants had the field, clear of eompetition, the prloes would be double what they now are. They have not eapltal to enable them to keep up a supply, nor to purchese the ourpluil of the country. The fradeon Elay Company are the onily purchacere to any exteat, for there are no others who have the neceenary mechinery to manufecture whech, which is the otaple of the country at prosent. 'The Amoricas merchanis buy © fow fioh
hides, and Inmiter; but in such limited quantities as to be of very little advantage $t$. the country.

A fow American merchanu, with a liste capital, would give an impulse tn trade, encourage the aectiary, make it a protitable buaincas to inemselves, and add much to the charactor of the country. Thero is scarcely any branch of businew that might nut be carriod on successfully in Oregon. Flouring raills, sawi millo, carding machines, fulling and cloth dying, tin shope, potteries, tanyards, dec., \&ec., would all be profitable ; and in truth they are all much neaded in the country.

The price of a flour barrel is one dollar; that of common aplithottom chairs twenty-four dollans per dosen; a commoia dining table without varnich, fourteen dollare; half noling a pair of shoes or boots, two dollarm ; cutting and splitting railo, one dollar and twenty-ive cents por hundred; eighteen inch shingles, four dollars and finy cents per thousand; cuttine cord wood, from aeventy-five cente to one dollar per cord; cappenter's wages from two to three dollars por day $;$ laborer's from one to two dollars per any i plough irons filly cente per pound; stocking a plough, from four to six collars. Wheat, eighty cents per bushel; potatoes fifty cente; com aixty-two and a half cents ; onte fifty cente; beef four to six cents per pound; piskled salmon by the barrel, nine to twelve dollari for ahipment; work cattle are from seventy-five to one hundred dollare per yoke; cows from twenty-fivn to fifly dollars ench; American work horses from one hundred and filly to two hundred dollars. I have never heard cí any sheap being woid, bus presume they would bring from five to ten dollan. A tailor will charge from aix to twelve dollars for making a dreas cont. Hoge are high, though there seems to be plenty of them in the country. The common kinds of poultry are plenty. It is a sin ${ }^{\text {b }}$ gular fact that the honey bee in not found in the Oregon territery, neither wild nor domesticatod. Bonf hiden are two dollas each; a ohopping axe from four and a half to six dollars : a drawing knife, three to five dollars ; hand-mawn, six dollares cront-cut saws, eight to twelve dollarn ; mill-waw, twentyofive dollarn. Tiere is but litue hollow ware in the country. No stationery of any kind could be had when I was thert. The peoplo are in grest need of echool booke; some ecetiops being dentitute of rehooly in consequance of not being able to proo cure books. Geod teachers are also much needed.

I had expected to find the winters much more, eevere than they turned out to be. I had no thermometor, and no meana

of accertaining the degrees of heat and cold, but I kept an acecunt of the wet and dry weather, cloudy, clear, \&cc., \&c., commencing on the first day of November and ending on the fish of March, which was the day I starred on my return to the Unived States.
The lat and $2 d$ daye of November were clear; 8d rainy; then clome until the 11 th; eioudy until the 184. Then cloudy, with slight showers of rain until the 20th ; 21st and 22nd oleur; asd rainy; 24th and 26 th were cloudy, but no rain; the weather was then cloar until the 201h, whan it agnin clouded up.
soth of November and arst of Docember were clondy ; 2 d and 3rd clear, wieh froaty nightu. On the 4th a miaty rin: sth and 6 ch were cloudy; from 7 th to 10th clear and cool, with froes every night. On the 1 th it rained nearly all day, ond on the 12 th obout half the day. 13th and 14th were cloudy. From the 15th to 22d cleir and ploasant, with frosty ightu; it thswed through the day in the sun all that froze at night, but in the shade remained frozen. From the 22d to 24th cloudy; with showere of drizzling rain ; 2sth, 20th and 27h rain nearly ail the time, but not very copious) ; the mornings were faggy. The 28th and 20ih were clear, but very foggy in the forepart of the day; 30th and glat rain about inait the time.
From the lot to ad of January it was squally, with frequent showere of rain: tth cloundy, but no rein ; Bih rained nearly all day. From the oth to the 12 th , clear and pleasent, boing slighty foggy in the mornings; from 13th to 17th rained about half esch day, and nearly all the night; 18th and 10th, oloudy without rain. The 20 th and 21 st , olight rain nearly all the timo; 22d was cloudy ; 28d and 24ih, rain about half of each day; 25th mined all day, 2 Bih cloudy, without rain, 27 hh was rains. come heavy showers ; 28th wat clear ; 20th, 20th and 3lsh, were shower: and blatering, raining sbout half the time, and fogey.

The ist of February was elear; 2d cloudy, 2d riny; 4th und 5th were a litule cloody, but plesmant; 6ih and 7th, a fow alight showern; 8th and 9th rainy and quite cool; nnow wan seen on the fower penks of the Coast range of mountains, but none in thio valley. The 10th was clondy, at night a little frost; 11th wier ring: 19 th and 18th rined all the time; 14th and 15 th wore neasiy clear, with light frosta. The weather romained cloar units the 28rds wite light froota, but not cold onoygh to froese the grourd; 24th cloudy; 23th clour; 26th, 24th, and 2ath rainid ill the time.

Firnt of March, reined half the days 2d eloudy, 2d rained all day; 4th cloudy, Bth was showory-making in all ahout swenty days that it mined nearly all the day, and about forty days ihat wore clear, or nearly son the remainder of the days were cloudy and ohowery. A number of the days not down as rainy, a person with a blanket cost coald havo worked out all the day without having been wel. Mueh of the time it rained during the nights, when it was eleur through the day. I should think that two-thisds of the rain fall durisg the night.
No snow foll in the valloy, nor were there frocies more than Afleen nights. Tee never formed much ovor a quartor of an inch in thickneos. The little atrenma acd "owale", somotimec rleo so high as 10 make it diffioult 10 got aboat for a fow days: but they are shorh and som run down. But hitue inbour haw as yot been bettowed on the publio rooda. The wilkmom river is the highway upon which pearly all the travoling in done, and upon which nemrly all the producte of the conoury are conveyed. The numerous atreame can be onmenty in tre and when this is done, there will be but litue dimeuity in wrovoling at any period of the your.
Upon the Sth of March, 1846, I set out on my return to the Staten. Abmut ons week previone, a party of never pessona had aloo wit out ont their return; anid wo expectid to overtake adem at Whiman's station." A fow head of lume calle had been lon the preceding fall with a man named Craig, who reaided neur Spalding's miarion; and as tho Iodiane in ibat vicinity had large bande of horses, which they wiehed to trade for catle, I purchsoed several heal of ceatlo to trede for horsen, as alvo did otheris of the party. I, howorer, had purchaed two hornes and one mule; which, with evevend horses and mulee belonging to the party, had beerr taken shead on the $2 d$ of the month; with the view of croming the Columbia river at fort Vancouver, roing up the valley of the Columbia; and rocrosaing belon' the Dalles. By this route we would avoid the deep mow on the Cavcende mountaina.
Wo loeded our efficctes on board a boat which we hed bought for that purpose, and at two o'clock P. M. alhoved off; and at though anxious to be on the way beak, Fat I lof the place with considerable roluetance:. I had found the people of Ont gon kind and hooppitable, anic my acquainataco with them hed been of the moest friendly character. Many of the perpome who had travelod through to Oirgion wilth man reidecial Ont

2d elondy, 2 d raina making in all ahow - day, mud about forty remainder of the daya of the days met down soald have worteodiout Mueh of the time it Maer through the day. 1 main foll during tho
there froces more than in over a quartor of an d "avales" somotimes tabout for a fow dayas But lime labour hae ndo. The Willamout urly all the travoling is roducte of the country can be encuily bridgod, at lituo difieuly in tre-
out on my return to the party of coven perseone - expeovin to overtako aw hend of lime catcle man named Crive, whe us Ale Iadinine in that vio th they wiohed to trade cantio to trade for horcatulo to urado for heod with eeverul hores and in coken ahead on the 2d ng the Columbie river at f the Columbiai and yeroute we would avoid the
nat which wo hed boughs , M. chovod off! and at reak, yet I lof the ploce found the people of Ont fuaintatice with them hed Many of the perioms isith mon rovidetal Ono
gon city. Attachmentw had heen formed upon the rued, which when about to leave, meemed like parting with our own families. We were aboat to retrace the long and droary journey which the year hefore had been performed, and agoin to brave the privations and dengers incident to auch a journey. Traveling no wo expected to do on horesback, we could not take thowe conveniences so necersury for comfort, as when accompanied with wagona; but we bade adieu to the good people of Orogon, and rapidly floaved down the Willamette to the thwu of Pordand, twelve milen below the falla. It commenced raining quite fest and we hove to, and procurod quarters with Mr. Bell, one of the emigrantc who had recenuly setlled at this place. Thie will probsbly be a town of some concequence, is it eccupies a handrome site, and is at the head of ahip marigation. Mr. Peligrew of New York is the proprietor. It continned niki \& nearly all night.
. In the morning the rain abeted; we agrian cook the oars, and in two hours and a half reachod the town of Linton. Here are a few log huts, ereeced among the hoary timber; but it will not, probably, ever bo much of a town. A great portion of the emigrante traveling down the Columbia land at this place, and take the rond io Quality plains, whieh are abont iwenty-five miles divetant; but the roed in a bad one.

At 8 o'clock P. M. we arrived at fort Vancouver, where we made a fow parchases to complete oar outfit, and then rowed up the river ivo mileen and a salf, and encamped. Here we fouad the party with our horese. The Iodiane had atolen two horses, evorona trail ropee, tec. The day was ahowery.

On the 7 th we meconded about eighteen milea, to the mouth of a ntream coming in upon the north eide of the river, about one hundrod yards in width, having its source in Mount St. Helen. Here commencement of a cottement had been made by Simmona, Parker, and others, and aboat a dozen building: erected, but were now abandoned on account of itw being oubject to be ovorflowed by the annual high freshete of the Co lumbia river. The coil in good, with sereral patches of prairie. On our way we peamed the griet and marr millo of the Hudeon's Bay Company. They atand immediately upon the bank of the Columbia. The water powor is obtained from omall mountain atreams. The mills are aix and eight milee above the forth Soveral inlande in the river might be leseed and aucceasfully cullivaled. The day was cloudy, with oeceasional showore of rilis, and some hail.

On the 8th we advanced sixteen or eighteen milet. Fot the greater part of the way, the river is hemmed in by light, eraggy, rocky cliff. At one point, called Cape Horl, the sceks project over the stream, presenting a huge mass of black looking rocks of several hundred feet in haeight. Some of them seem io have broken and ulid from their former position, and now stand in detached columns ereet in the deep stream, prosenting a grand and terrific appearance. "At eeveral points, streams of water were tumbling more than a thoumand feet from crag to crag, and falling into the river in hroken shoets. Upon one of these columns stands a solitary pine tree, and upon the topmost branch sat a large bald-headed eagle. We rowed nearly under ih, when one of our men took him rifte and fired, and down came the eagle, atriking the water not more than ten feet from the boat. A wing had been broken, and we dispatched him with our oars; he measured over seven feet from tip to tip of the wing. Round this point the water is nome times very rough. Boats have been compelled to lay to, for two weeks, on account of the roughnese of the water. The day was clear.
Upon the 9th we progressed about ten milen. Seven milee brought us to the ioot of the rapids, called the Cascede falls, and here for five miles the rivar is :hommed in and contracted to zot more than three hundred yarde in width, and runs with tremendous velocity. We were compelled to cordelle our boat, and sometimes lin it over the rocks for several rods. It is not easy to form an ides of the difficulties to be eneountered, in ascending this rapid. Late in the evening wo encamped, after a day of hard work in wading, pulling and lift ing. It rained nearly all night.
On the 10th we arrived at the head of the portage. Three times we were compolled to unlond our bont, and carry our effects over the rooke along the shore; and at the main falls the distance of the portage is nearly one mile. At night we had completed the portage, and wore all safo above the falle.

At the foot of the rapids we met several familien of emigrante, who had been wintering at the Dallss.. One of them had traveled the most of the way with us, but being unwilling to travel as fast as we wished, had not arrived in time to get through before winter set in. In this family was a young woman, who mo captivated one of our party, that he turned back with them.
On the 11 th we made but about eight miles; the wind caus-
teen miles. Fos mmed in by ligh, Cape Horn, the luge mass of black lit. Some of them rmer position, and deep atream, preAt ceveral points thousand feet from ken shoets. Upon tree, and upon the ngle. Wo rowed hily rifie and fired ter not more they troken, and we digver seven foet from the water is somerelled to lay to, for of the water. The niles. Seven milen I the Claseade fallo, ned in and contracin width, and runs mpolled to cordelle its for several rode. ulties to be encounthe evening we ening, pulling and lif-
the porago. Throo bont, and carry our nd at the main falle mile. At night we afo sbove the fllle. ral families of emiallss. One of them but being unwilling rrived in time to gel iamily wat young arty, that ho-tumed tilew ; the wind eaus-
ing a awell that rendered boating dangerous. The day wat clear, and at night there was a hard froet.

We progressed iwelve or fourteen miles on the 12 th; the day was cloudy. Hore we had denigned crossing the river with our horses.

The morning of the 18 th was too windy to awim our horses over. We atiempted to take them up the north side of the river; but alter clambering about three milen, we were compelled to halt, the clitis being so abrupt that we were unable to pass them with horses. We remained at thit place through tho day.

On the morning of the 14 th the wind had so abated that we could awim our animals. We commenced by taking four at a time; two upon each side of the boat, with four men rowing. In this manner by ten o'clock A. M., all had crossed. The water was very cold. The width of the river at this place, is more than a mile. The party with the horses then took the trail, and we naw no more of them, until we arrived at the Dallen, which we reached on the 16 h . Here we found five of the party who had atarted a week in advance of us. Two of their company had gone on to Whitman's atation. We cold our boat to the Minsionsrice, and remained here until the morning of the 19 th, endeuvoring to hire and buy horses to pack our effecte to Dr. Whitman's. TYiere were hundreds of horwee belonging to the Indians, but their ownere know our ituation, and wished to extort a high price from us. We.so arranged our effectes as to pack them on the mulen and horse we had, and we ourselves travaled on foot.

On the eveuing of the 18 th , we packed up and proceeded two miles, when we oncamped. 'Two Indians came and encamped with us. In the night our mules began to show vigns that a thiof was approsching. The guard apprised us of it, and we prepared our arms. Our two Indian friends seeing that we were prepared to chantise thieves, roused up and commenced running around the camp, and hallooing mont luatily; probably to give warning that it was dangerous to approech, as they soon disappeared.

During the day we had seen some aport. As we were near. ly all green in the buainess of packing, and many of our animalo were quite wild, we frequently had running and kicking "sprees," ecattering the contents of our packe over the prairie, and in some cases damaging and lusing them. In one inatance, while traveling along a narrow, winding path upon the side of
a bluff, a pack upon a mule's back became loose ; the mule commenced kicking, and the pack, saddle and all rolied off, and as the trail rope was tied fast to the mulo's neek, and then around the pack, it dragged the mule after it. The bank for aiz or eight hundred feet was so steep that a man could searcely stand upright. The mule was sometimes ahead of the pack, at others the pack was ahead of the inule. At length, atter tumbling about one thousand feet, to near a perpendicular ledge of rocke, they stopped. Eix feet farther would have plunged them over a eliff of two hundred feet, into the river. We arrived at and crossed Falle river, receiving no other damage than wetting a few of our packs. We encemped two milea above Falla river, having traveled abont eixteen milles. The weather waa clear and warm. We travelod leisurely along, nothing remarkable necurring; but as some of the party were unaceustomed to wulklng, they soon showed signs of fatigue and sore feel. We were often visited by a set of halfatarved and naked Indians.

On the 26th we reached Fort Wallawalia, or Fort Nez Percés, as it is sometimes called. This fort stands upon the east side of the Columbia, and upon the north bank of the Wallawalla river. We went about three fourths of a mile up the Wallawalla river, and encamped. Noar ns was a village of the Wallawalla Indians, with their principal chief. This old chief was not very friondly to Americans. The semen before, a party of the Wallawallas had visited Oalifornia, by invitation of Capt. Suter; and whilst thore, a difficulty arose shout some horser, and the son of the old chiof was killed in the fort. The Indians left immedintely, and as Buter claimed to be an American, the chief's feelings were exclted againat all Americans. He had showed hoctile demonatrations egainat a party of Americans the summer provioum; and when we arrived, we were told that he was surly, and not diaposed to be friendly. The grazing abont the camp wae poer, and we sent s few men with the animals to the fills, three milos distant, to graze. Near night we observed quite a utir among the Indians. We gave a nigaul to drive in the horses; they coin came in, and we picketed them near the camp. As coon at it was dark the Indiats co nmeneed einging and dancing, accompanied with an instrument similar to a drum, and giving moat hideous yelle, running to and fro. We began to suspect that they meditated an attack upon our eamp; and we accordingly prepared to meet them by building a fortification of
ene ; the mule com ali rolled off, and as eck, and then around bank for six or eight could searcely stand ead of the pack, at le. At length, after perpendicular ledgo would have plunged Into the rlver. We ving no other damage encamped two milew eixteen milles. The veled leisurely along, me of the party were wwed signs of fatigue - cot of half-mtarved
lawalla, or Fort Nez fort stands upon the se north bank of the fourthe of a mile up Near us was a villace principal chief. This ricang. The season visited California, by nere, a difiteulty aroce Id chief was killed in and as Suter claimed wore exclted againit actile demonatrations it provioul ; and when urly, and not dieponed camp wat poer, and 0 the filly, three mile ved quite s atir among - in the horses ; they ur the eamp "Aseoon tinging and dancing, to s drum, and giving We began to suapect camp; and we sccording a fortifieation of
our begrage, and posting a atrong guard. We remsined in this position until daydight, when we packed up, and treveled up the Wallawalls eight or ten miles, when we stopped, cooked breakfact, and allowed our anlmals to grase.

Before starting, the old chiof and $a$ fow of his principal men made us a viait. 'They appeared friendly, and wished to trade. We gave them some provisions, and made them $\frac{\text { few pres- }}{}$ ent of tobaceo, pipes, sce. After thooting at a mark with the chiof, to convince him of our skill, we conversed on varions subjects, anong which the dsath of his on was mentioned, and he expressed his determination to go to Californla this seacon. We parted, he and his people to their village, and we upon our route to Dr. Whitmen's.
We were here joined by party of Nez Peres Indians; among whom were four of their principal chiefa. Ellise the groat chief wae with them. He apeake very good Englith, ond is quive intelligont. Ho wes educated at the Hudeon's Bay Company's ochool, on Rod river. They taveled and encamped with un, making henvy danfu upon, our provisiona ; but ee we expeoted to roplonish at Whitman's, we gave hiem froely. We encemped on a branch of the Wallawalla. This is a most beautiful valley of good land, but timber is limited to - fow cottonwood and willows along the arreame.

In the afteraoon of the 28th we reached Dr. Whitman's atation. Here wo romained until the gavh when in company with foar atherse, and the Noz Perce Indians, we atariod for Apaldimg'a mimion-Mr. Spalding being of our party. The rent of our party remained at Whitman s. Our object war br. Whitman's to Spalding's was aboutione hundred and fifty mike, in a northenen direction. The fimt day we traveled but about tweaty-five miles, over a most delightul prairie sountry, mod encanpod on a benuiful clear atroum coming down from the Btee mountaing, which are about twalvo miles diatant.
Tho firm of April to traveled about firy five milen, also over a dolighral, sellingo prifie oountry ; croming several benatiful urunev, lined with timber, and affording deoirable loceatione for mostoment The soil io rich, and covered wilh an ozoollinat cont of fuec. This region poasemses grazing adranazgee over any other portion of Oregon that I have yet seen. This day wien blentering; with a litto anow, which matied as it reeched the ground.
On the $2 d$ of April wo arrived at Mr. Ayalding's misaion,
which is upon tine Konakoonkee or Clear Water, and abous twenty miles above its mouth or junction with Lewis's fork of the Columbis. Ten milen from our eamp we atruck Lowis's fork, and proceeded up it for five miles, and croseed. On our way up we pasced a iodge of rocky of fluted columns, two or three hundred feet high. The biuffs of Lewin's fork and the Konakooskee are very high, eometimes more than three thouand feel. The hilie are nearly ail covered with grace.

As the time I could remain in this region would not ailow me to explore it satiofactorily, I requented Mr. Bpalding to furnish me with the reicit of his experience for ten years in the country. He very kindiy complied, and the following is the information obtained from him. ${ }^{\circ}$ is he goew vory much into detail, it is unnecesary for me to add any further remarks here, in reintion to this region of the country.

We remained at this misoionary establishment vatil the 10th of Aprii. During our atay, we heard related many incidentia common to a mountain life. At one time, when Mr. Spalding was on an excursion to one of the neighboring villagen, mecompanied by several Indians and their wiven, they espied a beer at a short distance elambering up a tree. Ho ascended thirty or forty foet, and halted to viow the travelers. A tree atending near the one upon which ata the bear, with timbe conveniently situnted to olimb, induced Mr. Epalding to attempt to lasso master bruin. He accordingly prepared bimeolf with a lavoe rope, and ascended the tree until he attained an é sion amual to that of the bear. He then cut a limb, ir so of the rope upon one end, and endeavored te iend of the bear ; but as the rope approsched rawnek it vith his paw, and as Mr. 8. hed buc ors hand sa hocety, he could not succeed, the woight of the rope boing to0 great. He called to some of his Indian friende; to come up and aco sjat him; but nove esemed willing to riak themselven so near the formidable animal. At length one of the equawe elimbed up, and held the oleck of the rope, and Mr. S. nuceceded in olipping the noone over bruin's hoed. He then dencended from the tree, and as the rope extended to the gromed, they gave it a jerk, and down came the bear, which fell in auch a way as to pases the rope over a large limb; thes mupponding him by the neck.

The catle which we had purchased were seattered over tam
${ }^{-800}$ Appandicr
ar Water, and about in with Lowin's fork np we atruck $\mathrm{L}_{\mathrm{o}}$ wis's ind croseed. On our uted columne, two or Lowis's fork and the nore than three thoured with graes. gion would not diow tod Mr. Spalding to ience for ten yerrs in , and the following is ho goen vory much d any further remarka antry.
ishment matil the 10h olated many ineidentu e, when Mr. Bpalding soring villagen, zecomb m, they wpied a boar He aceonded thisty tera. A tree alanding ith simbe conveniontly to atumpt to lasso rimpoir with a lasco nod an $e^{-}$रion amual by $\quad$ of of iend suck nis hand is hocecty, he rope being too grout. 0 ; wo como up and 20 . ak themolves so neor of the squawe elimabed r. E. succooded in slipthen denconded from the gromend, they geve h fell in anch a way as - maspending him by
plain. On the ad they were brought in, and the chief Ellis bought the whole band, agreeing to give one horee for each hend of caute. This place of renicenfe further up the Koois made arrangements with the latter for six the miesion. ©ald delivered them to us, and his fotherin-law took possension of the calle. We lon the hortes in inin ponsession, until Elliar could return with the remainder of the horsees. In his abrence many of the natives cams in with their horsea io trade for the caitle, and when informed that Eillis had bought them all, they wore very much diapleased, and charged Ellis with conniving with the whices againat his peopie. In a fow days Ellis relurned, when the feelinge of hie people were so much against him, that he wat foreed to abandon the rave. His farther-in-liw drove down hie band of horieses secording to agreement, bus inateed of bringing the horven which had been selected, he brought some old, broken-down horves that could not atand the trip. We objected to receive these horsen, snd thus broke up the whole arrangement. They had the hornes and catlle; of courne wo demanded the catile; the Indians showed us that they wore on the piaina, and that we must lions them up. Wo dispatched a party, and thoy soon brought uvall bus one heifor.
Our intention then was to drive the catle down to Dr. Whir man's, and trede with the Cayucen ; but an we would be compelled to travel on foot for nearly one hunurod and firy miies, we abandoned the project. The neighboring Indians soon drove in some hossee to trade, and before night wo had diaposed of all but four hoed of our calle, one yoke of ozen, one yearling heifor, and a yearting calf. The oxea belooged to me. I lof them in dharge of Mr. Bpalding, until my return. In the oxchange one horee wan given for a cow or heifor. A fow horses were purchaced for other artiolen of trede, such as blanketa, shirts, knives, \&ec. The value of fourteen dollars in trade would buy an ordinary horse ; if it vas an ezura hore price of thing more would be meked. Four hate mexay except Ellis. a horsce. None of the Indiane would thin mpyay except.
In fiet they did not ecem to know the ralue of mopy.
In faer they did not seem wo know Indiane flocked in from all goarters. It is but eoldom that the whitee visit this portion of quarcern. The house wes literally filled from morning until night with men, women, and ohildren. They afo usivally : much botter
alad than any other tribe cast or weet of the mountaine, are quite cleanly, and are an iaduatriowe people. They have made conukierable advuncee in cultivating the coil, and have large droves of horeas, and many of tham are raising large herde of cuullo. Mr. and Mrr. Epalding hove kept op a cohool, and many of the Indiane have made great peonfieieney in apelling. reading, and writing. They wee the Eagliah alphabet to the Nez Poret language. Mr. Epalding ham made some tranaie. tieas from the ESeriptares, and among athers from the book of Mathew. From thim printed copy wanay of the lodians have priated with a pen fac aimiles of the cramolation, which are mealiy executed. Ihave cevoral copien in my permemion of thewe and other writinge, which can be seen at any time is Laurol, Indiana. They ase a quiet, civil peopie, but proud ant haughty; thoy endeavor to inmitale the frehlone of the whiteve and owe much of their auperint qualifications to the Miemies aries who are awong thom.

Mr. Epalding and family have lobored among thom for tote yoars acoiduoeny, and the inerecoing wante and deramads of the nativee requirn an additional amount of labor. 1 famliy of thoir own lo rining around thom, which meceacarily reguires a portion of thotr tilde; and the incrowaing eares of the family render it imposaible to do that amount of good, asd carry out faily that poliey which thoy have so adramiogeonaly commenced for the mativee. It in impomilto for oen family in counteract all the influences of bed and deigaing mem of whom there are not a fow in the country. They noed moce apoibtance. There are a sumbious number of entablichmenta, bus not a sufticient namber of persone at thome entablionmentlu. For instance: Mr. Eppaling mout now athend mot oely to rieing produce for his own frmily, but wleo to copply in a great meneure food to numercus families of Indiane ito set no mecher and apiritual gaide, at phyoician, and perform many ocher doo ties incident to hie situation. With auch a zultitede of claimes on his attention, his energies are teo rusel divided, and on the whole his influence in leasened. Could not the Mimeiomary board eend out an accietanti

There is one thin which could be scocmplished with amall outloy, thes would be of hating edrantege to theme peo plo. They are raining small tocks of shoop, and have beon thaght to card and spin and weave by havh, and propere dothe. ing-bat the proces in toe radiove. A earding machime and miohinery for folling eloth would te a teving to the beand of
f the mountuine, nep le. Thay have made coil, and have large aioing large herde of pi up a cehool, and aficioney iu apelling. Niah alphaber to the made some tranole. oro from the book of of the Indiens have anolations which are in my pcmeosion of coon at any Ulme in people, but proud am chlone of the whive cions to the Mievien
among thener for lat note and domande of ntoof labor. 1 fana, which mocesoarily - increnaing carce of ommunt of grod, and ve so advaning conoly ible for one family in 1 deigning mem, of y. Thay meoll moce or of emablishmeatlen thowe alublishmente. mond not ooly to nieto cupply in a groot innus to sed no wecher rorme many other do-- mollitude of chaima divided, and on the I not the Miviomary
nocomplished with : ivantrye to theno peo choop, tud have broen ah, and propere dothcarding, meahime and aving to the beard of
mumaione, and of laoting benefit to the natives. There are no esch mechinase in insi eountry. The wood work of thoee amhines could nearly ali be done in the country! the carde and oevtinga are all that would be neccoeary to ohip. A mechanie to ool up the mechiuee would be necesoury.
Parhaps no part of tho world io betwor adeptod to the growith of wool than this middle region, and it abounde with watbr. power to manufacture il. Farmess, mechanies and menchers, phould bo evat among theeo peopple by the miceionary bourd. or by the goverament. A divicion in about being mede in thio mallon, which If not councornected, will doubthese load oo bed coneequences. Three Dolawrere Indiane have eroesed the menitioine, and cotuled on the Kooskoopkes amens the Nes Peect lidilians. One of them, nemed 'Tom Hiil, has so ingre-. tinwod bidmaelf into the foliegs of the Noz Poros Indisne, that te hes avecoseded le porvuadiur ebout one hundiod lodjes to selknowledso him es theis chiof. It wan formorly, as amons othor wribes, outomary for an ledinn to have ex many wivee * he couid mainminiss but the mimionariee woght them othorwiso, and surceeded in abolishing thin heathen oustom. But Tom Hill welle them that they ean have se many wiveen me they plowes. Ho maye to them, You make me olitiof, and I will make you a groet poopie. The whico men woll you not lo aloel - will you chere is no herm in it; the bed consiotu in boing cought at ith. These men will midead you, teo., the.
Ellis and the other obiifef have oxertad themeolves to reeal thair poopia, bet thay cannot mucceod. In convoriing with Ellian 1 enaquired whethor ences of ineanity wore common amons his peaple. He nnowored that he never knew a oace of inomity, brit this one of Tom Hilla. Ho looke upon him as a crasy man. The wo other Delawne Indiane are youns sa arasy mas. indrotriones and poscenable. They have commoncot oultivaing the soil, and aro riising a fino herd of collto. Elllis io conadidered wealihy. Ho has sbout fifoon handred hovies, a hord of coulle, some hoge, and a fow choep. Many pornows in thio mation have from ive to anceon hundrod heed of horses. Is traveling from Dr. Whitmon'o to this plices, 1 saw more inn was thoumand horves grasing upon the plainse. They are goed tooking, and some of ihom lerge.
In the fill 1 hed madn onquirlees is to whether is wee preeticeblo to obbian the mocemary mpplices at theeve mienione for our home journey; and in the winor Me. Spalding wrote to wa then ho coculd farrich nes wich howe and meth Wo had 20 .
cordingly enntemplated procering a part of our outfit at thic place. A fow bad devigning Indiane had frequendy given Mr Apaiding tronble about his plece, and had made severe threata. As one time they had threetened to tie him, and drive his family away. They complained that the whites never esme through their counary, giving them the adventages of trades bet thet the white men paseed through the Cayuse nountry, seiling their catlle, clothing, ke.; and that if they could not heve all the benefise of trade, the whites showid leave the eountry.

Early in the epring some of them had got into a fit of ill humour, and had ordered Mr. Apalling from the place eus open his mili-dam, throw down his fencee, broke the windowe of the church, erippled some of his hogs, and trok poscosaion of the whole premices. 'Thie time they seemed to be doter. mined to earry their thrento into oxeention. Mr. S. allowed them to tute thair own course, puting no obotecle in their way. The principal men ceemed to look on with indifieronee: bot they evidendy saw that it was likeiy to injure them, more than it wouid Mr. Apalding; for they rolised upen the mill and farm for their support io a great axwent.
In the meanifme Mr. Apalding had written a boter to uth, Informing us of his situastion, and that we oould not roly on him for furniohing we with supplies. Ho gave the letver to In Indien to carry to Dr. Whitman'g, that li mighe be forwarded to ns . The Iodians being appriead of the contrents of the letter, stopped the carrier, and wook from him the lotter, and aner a consultation determinod to abaudon thair rach couren; ine it would be likely to deprive them of the benefi of our trade, and be a barrier agcinat the white mooz over coming to trade with them. They aecoordingly brought the lover to Mr. Spalding, seknowledeing they had done wrong, and pleced thim in fill posseession of his prousiese, promiengeg to behave botter for the future; and when wo arrived to wee enjoying thoir full confidence.
The Indiane informed ue that there wee a good paeoway apon the north side of Lowis's ferk, by proceeding up the Koonkoonkee some oixty milee, end then striking zerose to Solmon river; and then up to Fort Boia. By taking this route in the winter sencon, we would avoid the deap anow apon the Bliee Mountains, as the rovte is monty up the raliey of Lawis river, and is io undoubtediy nearer to Paget Bound than by the old route. Those wishing to mette about the Bound wouli' do well to take this route, or at leant the erring in the diertince
 rquently giren Mr made asvere threats. , and drive his femily never eame through of trade: but that the sountry, selling theif yuld not have sll the the eountry
d rot inte aft of ill from the place, eut broke the windowe , and tools poncenaion $y$ eaemed to be detop. on. MP. S. sllowed no obatacle In their on with indiserenee: to injure them, more iad upon the mill and
vrimen a lotter to wis we could not rely on He geve the letver to that if might be forned of the contcuts of from him the letter, sbandon thair rach therm of the benefl of hite mow over coming brought the latier to one wrongs, and pleced promialag to behave ived ho wte enjoying
was a good paseway by proceeding up the aen atriking. serose to By taking thim route 10 deep anow upon the ip the villey of Lewls get Bound than by the ut the Sound woulc' do - aving in the diertuee
would justify an examination of the route, to ancertain its prace tieability.

We were very hoesitably entertained by Mr. Spalding, and his interesting family. With the excepiton of Mr. Chibert. who is now engoged on thn miesion farm, and Mr. Craig, who hue a native for a wifo, and lives six hundrod yards from Mr. Spalding's dweliting, the nearet white famillies are Mesars. Walkef and Elis, who have a mission one hundred and thiry miles to the north, among the Flathesd nationi end Dr. Whic man, neariy one hundred and finy milee dietant, among the Cayuuces. In this toneiy tichasild ravages, and for no compenaation but a ceanty submistence. In the early part of their sojourn they were compeiled to wee horee meat for food, but they are now gotling lierde of domentic animalts abcut thom, and raise a surplus of grain beyond their own wante. As Mr. Epalding's there is an excuse for a griat mill, which answers 10 chip up the grain, but they have no boling eloth; in place of which they ane a sieve. The meal makee very grod broad. There was formerly a sew mill, but the irono have boen taken and used $\operatorname{in}$ a mill which $\mathrm{Dr}_{\text {r }}$. Whitman hee recently buill about iwenty miles from hie dwelling, at the foot of the Blue mounswing. The Catholices have several miesionary eatabliehmenta upon the upper waters of the Coliambia.
Cin the louh of April we had made the neeceanary arrangementu, and started on our return to Dr. Whituan's, where we arrived on the 1 th. On my way down in the fail, 1 had len a horse and a heifer with the Dootor. They were now rum ning on the plaino. Soveral pervons were ongyed in hunting them up: the horse wae found and brought in, and wee in good conditiout. The Indiens had oonoealed the horse, in order to foree a trade, and offored to bay him, they to run the riak of finding him ; but sh ho wae a favorite horse, that I had brought from home, I folt gratifed when he was found. The heifer I treded for a horre, the purehaeer to and her. My two oxen, which I had len at Mr. Spalding', I traded for a horse. An Indian who had atolen a horse from a company in the fall, had been detected, and the horse taken to fort Wallawallo. He had again stelon the horse, and traded him off. Ho wee at Dr: Whiman's, and as the owner was of our party, he made i demend for the horese; and the Indian gave up a
poor old horse in ite atead. This wat the same fellow that had bought my heifer.

We remained it Dr. Whitman's until the 17th, when all was prepared, and we made a formal start. Our party consisted of eighieen persons, and fifty-one horses and mules. We traveled about eight miles, and encamped. On the 18 th, we traveled to the Umatillo. On the way the follow who had bought the heifer overtook un and demanded the horne, an he asid he had not time to hunt up the heifer. I refueed to give it up, and he insisted. At this juncture Dr. Whitman overtook un, and the Indian made complaint to him. It was aro ranged that we should all go on to Umatillo, where several of ranged ihal weided, and have the matter amicably settled. We the chieff resided, and have the matter amicably setied. We
reached the tiver in the afternoon, and repaired to the chier 's. The Indian told his atory; and I told mine. The chief decided that I should give up the horse, and he would give ine a liorse for the heifor. I agreed that in cane the heifer could not be found, to give him another on my return to Oregon. The Indian set out with his horee, and the chief soon brought one one in its place, worth at least two meh as the first. Of course I was much pleased with the exchange.

At night it commenced raining, and then anowing, and in the morniug the nnow was four or five inchem deep on tha ground. We were then immediately at the foot of the mounthin, and as we expected the nnow had fillen deep upon the mountain, we romained is camp all day. The 20th wan unfavorable for traveling, and we remained in camp. .

On the 21st. we took up the line of march, mecended the mountain, and advmaced about iwenty-Give miles, whioh brought us over the dividing ridge. We found the snow in patchas, and sometimes three feet deep-hat in, the old nnow, for the now fallen snow had all melied away. The grasing was poor, but at night wo found a prairie upon the south side of the mountain, which afforded a scanty aupply of grasa ; here. we encamped for tha night.

The izd was vory bluntery, sometimes anowing; very diga; greeablo traveling. We reached the Grand Round at 2 o'clock P. M. and encamped. Here we found an abundance of good greas, and halted for the night. During the night the horese which I had obtained of the old chiof broke from his picketh and in company with onn that was gunning loowe, took the back track. In the morning we dispatehed two men who followed thom about four miles, when it was found that the

the same fellow that 1e 17th, when all was Our party consisted on and mulen. We 1. On the 18h, we the fellow who had ided the horse, so he er. I refued to give Dr. Whitman overto him. It was aro illo, where several of micably setued. We paired to the chief's. ine. The chiof deci1 he would give ine 3 sane the heifer could y retarn to Oregon. he chief coon brought meh as the firat. of hange.
hen snowing, and in inches deep on tha the foot of the mounfallea deep upon the The 20th wal unfoin camp. march, accended the $y$-five mile, which - found the snow in -that is, the old snow, sway. The grasing - upon the south side aupply of graes ; here snowing: very diss ad Round at 2 o'clock an abundance of good the night the horve roke from his pickel nning loones, took the teheal two men, who it wis found that the
hosses had left the road. The two men went back ten or twelve miles, but could see nothing of the horses. They then returned to camp. We in the neen time had packed up, and traveled across Grand Round about eight miles, whan we encamped. In the morning we started back four men to hunt for the horsen. On the evening of the 24th our men returned, but without the horses.
On the morning of the 25th we packed up, traveled about twenty-vix mites, and encamped on Powder river, near the lone pine stump.

On the 27 th we traveled about twenty-five miles. On the 28th we traveled about tweny-three miles, and encamped near Malheur.

On the 29th we reached fort Bois. The people at the fort, and the Indiens in the vicinity, were evidently much alarmed. Before reaching the forth, I anw at a distance numerous columne of amoke, alternately rising and disappearing; and then another column would rise at a great distance. Thene columna of amoke seemed to be signals that enemies were in the country. The people at the fort were seemingly friendly, and supplied us with milk and butter. - We selected our camping pround wich caution, and with an eye to he defence both of hormen and men. Our guard was doubled. Wo were wisited by many Indians, but no hootile demonatration was exhibited. Here the wagon road erooses the river, but as there were no canoes at the upper crossing, and the river was too high to ford, we decided upon traveling wey the south side of the river. On the 3001 of April we packed ap, and lef fort Boin. The trail led us up to the mouth of a stream coming in on the south: side of Lewis river, about one hundred yarde in width. This we reached in ahout threo miles. Immediately at the crossing is an Indian village of the Shoehonee tribe. When within one fourth of a mile from the eroossing, an Indian who had been at our camp the evening before, was seen riding furiously towards us. He came up directly to me, extending his hand, which I took of conrse; two or throe wore riding in frout with the, who all shook hands with him. He then turned and led the way through the buthes to the eroosiug. Al the poiut where we came out, the bank was some fifoen foet high. $\boldsymbol{A}$ narrow place had been cark; the village was immediately upon the bank, and I discoverod some thirty or forty Indiane tlanding near the point where the wrail ascended the bank. I role
to the top of the bank, where about fifteen ugly looking Inlians were standing, all etriving to shake hands, but my lhorse would not sllow them to approach.
I passed on, the company fullowing, and an we furmed a long trnin, being in single file, by the time those behind were out of the creek, those in the lead were five or six hundred ards from the bank, and over a ridge. I halted the front, for all to come up, when I discovered that Buckley, who was in the rear riding one horse and leading another, had not appeared over the ridge. Two of the men who were in the rear went back for him. The horse which he was loading soon came ruuning over the ridge, and as Buckley did not make his appearance, we supposed that something was wrong. Others tiarted back, but they all noon returned, and we went on. In fow minutes, however, one of the party came riding up, and tated that the Indians were going to charge upon us.
At this instant a gun was fired by them, and a hideous yelling was heard at our heeln. The Indians were drawn up in line upon the ridge, all armed, some with muskete, and others with bows and arr 'ns. The fellow who had met ua, was still mounted, and ritasing his horee from one end of the line io the other, and all were yelling like fiends. I thought it could not be pomible that they would charge upon us, and ordered all hande to move along slowly but cautiously, to have their arms in readinems, and to keep the pack animale together, 30 that they could be stopped as any moment. We marched along slowly in close order, and paid no further regard to the Indians, than to carefully watch their movenients. They followed along a fow hundred yarde, and halted, their yells then reased, and we paw nothing more of them.
When the two men returned. to Buckley, the mounted Indian apoken of had Buckley's horse by the head; he had proposed an exchange, but Buckley did not wish to swap, and asked him to let go the bridle: the Indian held on, Buckley pulled and he pulled; Buckley rapped his knuckles with a whip, and in the scuffie the horse that B, was leading broke loose, and ran over the ridge, they not being able to eatch him. At this juncture the two men arrived; one of them raiced his sifie in the attitude of atriking the Indian on the head, but he paid no regard to it; the other, seeing his determined manner, rushed at him with his bowie knife; he then let go the bridle, and our men came up to the company. What his object was, or what their object in rallying their forcen, I could not conjecture: but it
teen ugly looking Inhande, but my horse and as we formed a ne those behind were five or six hundred I haited the front, for Buckley, who was in another, had not apwho were in the rear he was leading soon kley did not make his 3 was wrong. Others and we went on. In y oame riding up, and arge upon us. m , and a hideous yelldians were drawn up it muskets, and othere - had met un, was atill 0 end of the line io the I thought it could not on us, and ordered all sly, to have their arma imals together, 60 that
We marched along ir regard to the Indiane, . They followed along yolls then ressed, and
ey, the mounted Indian read; he had proposei to swap, and acked him Bucliloy pulled and he with a whip, and in the oke loose, and ran over him. At this juncture ed his rifie in the atti, but he paid no regard manner, ruabed at him he bridle, and our men bject was, or what their not conjecture : but it
put us on our guard. At our night encampment there were Indians prowling about, but they were afraid of our riding too near thenn, and made no attempt to ateal, or otherwise molest us. The country was extremely dry and barren; grazing was yery poor.
On the 5 th of May we arrived at the upper crossing of Snake river. On our way we had seen several villages of Shoshonee Indians, but were not disturbed by them. "The grazing was poor, and the country very barren. We crossed several warm streams running down from the mountains, which appeared at a distance of from five to ten miles on our right. A wagon road can be had along the south side of the river, by hugging the base of the mountains for twenty or thirty miles, when it would take down the low bottom of Snake or Lewis river; but the diatance is greater than by crossing the river.
On the 6th of May we reached Salinon falls, and went up six miles to Salmon Fall creek, and encamped. On the 8 th and 0 th it rinined and anowed, so that we were compelled to lay by most of the time. On the 10th it cleared up, and in the ancernoon we had fair weather and pleasant traveling. On the 12th we reached Cassia creek. At this place the California trail turns off.
On the 14th we arived at Fort Hall. On the 10th we reachod the Soda Spring. On the 18 th we met about six hundred lodges of Snake Indians; they were moving from Big Bear river to Lewin' fork. On the 23d we reached Groen river, taking the northern route. Much of the time the wearther has been cool with frosty nightu, and several days of rain and snow.
On the 24th we rrossed Green river, and traveled about forty miles to the Big Sandy. The day was blustering, with rain and snow. Along the botloma of the Sandy we found very good grazing for our animala.

On the 25 th we traveled to the Liule Sandy. On the 20ch wn arrived at the South Pass, and encamped on Sweet Water. Here we saw a few bnffilo. The ride from Liwle Saudy to Sweet Water was extremely unpleasant on account of the wind and enow. We were sometimes compelled to walk, in order to keep warm. We bore found a horse, which we supposed had been lost by some emigrants the year before. He came sunning to our band, and exhibited signs of the greatest joy, by capering and rrancing about. He was quite fat, and seemed determined to follow us.

On the 27ih we traveled down the valley of Sweet Water sbout iwenty-five miles. On our way we snw some humdreda of buffalo and antelope, and two grizaly bears. We gave the lutter chase, but did not succeed In taking them. We had some difficulty in preventing our pack animals from following the numerous bands of buffalo which came rolling past us.

We traveled down this valley until the 80th, and eneamped about four miles east of Independence Rock, at a spring neas a huge mountain of gray granite rock. Soon after encamping it commenced raicing, which turned to anow, and in the morning we had about five inches of anow upon us. We rere uncomfortably situated, as we could procure but litte fuel, and had no means of sholtering ourselves from the "peltinge of the pitilonestorm." Our horses too fared poorly.
On the 3ist of May we remained in camp. By noon the unsw had disappeared, and we aucceeded in finding a fow dry cedar trees, built a fire, and drled our effecte. We had an abundance of buffalo marrow-bones, tongaes, and other choica piecen, on which we feasted. We saw large droves of mouna ain sheep, or big-horn, and thousands of antelope.
On the $2 d$ of June we arrived at the north fork of Platte. The plains during this day's travol were literally covered with buffalo, tens of thousands were to be meen at one view ; antolope and black-tailed deer were seen in great abundance, and fow elk and common deer. One panther, and hundreds of wolves were also seen. We found the river too high to ford. Soon after encamping, now commenced falling. which ountinued all night, but melted ase it reached the ground. The grazing on the botom was excellent, the grase belng about six inches high. This was the best grase we had seen since leaving Burnt river.

On the 8d we supceeded in finding a ford, and in the ovening we crossed. On the 4 ch we reached Deer creek, having treveled about thirty milles. On the way we saw a band of Indians whom we supposed to be of the Crow nation, and ao they are generally for fight, we propared to give them a warm reception ; but it seemed that they wore as fearful of ut, at wo were of them. They were soon out of sight. After traveling about five miles, we saw them drawn up into line two milem from the road. As they were at a reapectul distanee, we did not molest them. We howover kept a sharp look out, and at night were cautious in selecting camp ground. 'The gram was good, and our animale fared well.
alley of Sweet Water e snw some hundreds bears. We gave the king them. We had niutals from following ns rolling past us. - 80th, and encampend Rock, at a spring neat Soon after encamping now, and in the moraon us. We tere unare but little fuel, and m the "peltinge of the oorly.
camp. By noon the d in finding a few dry effecte. We had an grees, and other choice large droves of mouna $f$ antelope. north fork of Platte. literally covered with sen at one view ; antegreat abundance, and ther, and hundreds of river too high to ford. ad falling. which conned the ground. The - graes beling about six whad seen aince leav-
ord, and in the evening Jeer creek, having tra wre asw band of In Orow nation, and an d'to give them a wama as fearful of us, as we sight. After traveling up into lime two milem seetful distanee, we did sharp look out, and at round. 'The graen wed

On the bth we traveled aboat fifteen miles, and encamped on Mike's-heal creek. Here we found two trappers, who hiad been out about three weeks. They accompanied us to Fort Laramie, which we reached on the 8th of June. In the morning H. Smith, one of ou: party, in catching a mule was thrownp and his shoulder dislocated. We attempted to set it, but could not succeed. He traveled on to the fort, but in great misery. We remained here until the afternoon of the 10 th . Mr Smith's sitoulder was so much injured that he could not travel. He concluded to remain at the fort a fow days ; three men were to stay with him, and the rest of us had made arrangements for starting, when a company of Oregon emigrants came in sight. We awaited their arrival, and had the gratification of hearing from the Statev, it being the first news we had received ince leaving our homes. A part of us remained a fow hours in give them an opportunity of writing to their friends; while five of the party took the road. In the evening we traveled about eight miles, and encamped.

We continued for a diatance of two hundred miles meeting companies of from six to forty wagons, until the number reached five hundred and forty-one wagons, and averaging about five souls to each wagon. They were generally in good health and fine spirits. Two hi ndred and twelve wagons were bound for California; but I have cince learned that many of thoee who had designed to go to California had changed thelr destination and were going to Oregon.

At Anh hollow we met a company who had loat many of their cattle and horses; but they were still going on. A short distance below the forke of Platte, we met a company of fortyone wagons, under the command of a Mp. Smith, which company had lost about one hundred and fifty head of catle; they were encamped, and partio. were out hunting catlle. We remained with them a short time, and then paseed on. This was on the 18 ch of June. Two of Smith's company had taken the back track in search of a basd of their catule, which had traveled nearly forty miles on the return to the Staten. Near night, and after we had encamped, two others of the compasy ceme up In eearch of the two men who had gtarted in the motaing. Wo had also mot a boy belonging to their company, who had been in search of catte, but had found none; and as it was nearly night; and he was about thirty miles from thelr camp, we induced him to remain with us through the night

The two men who ned arrived after we had oncamped, concluded to continue their sarech until they found the two other men who had preceded them. Accordingly alter taking some refreohmentu, they mounted and followed on. Soon after dark, they came running their horses up to our camp, one of thom having behind him one of the men who had atarted out in the morning. They had proceeded from our camp about seven of oight milea, when rising over a amall awell in the prairie, they dincovered a fow head of catlle, and exw ten or twolve Indiana, a part of them engaged in eatching a horse which Mr. Trim ble (one of the men who had started out in the morning) had been riding, and come were ongaged in stripping the olothes from Mr. Harrison, the other of the men. The men who had left our camp put whip to their horses, and ran towardn the Indians, hallooing and yelling. The Indiann seeing them approach, and probably supposing that there was a large company, lef Harrison, and ran under a bluff, but they took the hories with them.

Harrison put on his clothes and mounted behind Bratten, (one of the men who had come to their rescue,) atating that the Indiane had killed Trimble, and as mone of the omigrante had fire-arms, the Indians would soon return upon them. They then came to our camp. Harricon atated that he and Trimble had traveled nearly all day with that portion of our party who had started from the fort in advance of us, and near night had found five hoad of their catte, with which they wers returning to the company; and as they were traveling leisurely along, about duak, whilot in a amall hollow, ten or twelve Indians came suddenly upon them, seized hin horse, and ondearo ored to get hold of 'Trimble's horee, but he jumped away, and an his horse off. Harriann in the mean time had diamounted, and three of the Indians rifled him of his clothes. On looking to see what had become of Trimble, he saw lim riding in a circuitous manner towarde the place where Harrison wat ; at this inatant some half dozen arrows were let fly at Trimble by the Indians, nome of which took effect He leaned a little forward, his horne at the time jumping; at that inatant the erack of a gun was heard, and Trimble foll from his hores upon his face, and did not move afterwards. His horse ran round for come minutes, the Indians trying to catch him $;$ and at this inctant Bratten and his friend came up.
Several of our party, aupposing that wo had paseed all danger, had sold their arms to the emigrants, and wo had but five
ve had oncamped, con$y$ found the two other ingly after taking tome d on. Boon after dark, our camp, one of tham had started out in the Ir camp sbout seven or vell in the prairie, they ten or twelve Indiana, orne which Mr. Trime It in the morning) had 1 etripping the elothes n. The men who had , and ran towardn the ndians seeing them aphere was a large combluff, but they rook the
ounted behind Bratten, cir rescue, ) atating that mone of the emigrante eturn upon them. Thoy ted that he and Trimble ortion of our party who un, and near night had hich they wors return vere traveling leisurely llow, ton or twelve Ind him horse, and endear. it he jumped away, and an time had diamounted. is clothes. On looking he $n$ wim riding in here Harrison wen ; al ore let fly at Trimble by ect. He. leaned a littl ing; at that instant the ble foll from his horea rwards. : His horee ran rying to eatch him a en yme up.
t wo had paened sll dan: nts, and we hed but five
rifles in the company. It was quite dark, and there would be but little propect of finding Trimble, if we attompted : earch. We hererfore remained in camp until morning. About elevea o'clock at night we diapstched two permons back to inform the company of what had occurred, with a requent that a force might be sent, which would be able to chatise the Indiene, if found.
Early in the morning we packed up and traveled to the apot where the murder had been committed. We found there trimble's hat, whip, and pocket knife; and several large pools of blood where he had fallen from his horse, and where the Indians had evidently stripped him. We ulso found several arrowa, two of which appeerrod to have atruck hing; but nothing could be found of his bedy. The river Platte was about a quarter of a mile distant; we searched the shore diligently, but could see no sign. As we approached the spot a gun was fired on a large inland opposite, but we saw no Indians. Eight bede in the grases near where the attack was made, ohowed the manner in which the Indians had been concealed.
It is highly probable that the Indians had driven the cattle off, and that some of the Indians concealed themselves, and as Trimble and Harrivon had no fire-arms, and carried long ox-whips, they could be eavily diatinguishod as cattle huntorr, and the Indians knowing that the white men must come jack, solected a fivorable apon, and atucked them as above elated. The probability is, that had Trimble and Harrison oeen armed, they would not have been moleeted.
Wo remained upon the ground until late in the afternoon, waiting the anrival of the foreo from the company. We finally began to despair of their coming, and feared that the two men whom we had sont back had boen cut off; and 23 we had two of the company with us, and one of our parly was back, wo pecked up and took the back track, and after traveling about five milen, we discoverod a band of their catle crowing the river a mile above un. We made to the ahore, when the cattle turned down the river, in the direction of the head of the big inland: We judged that the Indians had been driving the cattle, but upon our approsch had left them. The river wie quite shoal, and Buckloy waded out and turned them to the thore. There were in this band twenty-one bend of work eatles two of them carried marks of the arrow. After traveling three miles farther, we eapied the party coming to our semintunce, but it consisted of only meven perions.

Mr. 'Trimbie had lef \& wife and four children. She had sent by the party a request that we might come back, and allow her and family to travel with us to the U. States. Wo accordingly all took the road to the company's eainp, (driving the cattle) which we reached at day-break on the morning of the 20th June. Here we remained until the afternoon. By the perauasion of her friends, Mrs. Trimble concluded to continue her journey to Oregon. But there were four families who had loat so many of their cattlo, that they were unable to proceed ou their journey. They had four wagons, and only five yoke of catle, and some of them were very amall. They wished us to travel with them through the Pawnee country, as the Pawnees were the perpetrators of the act which had caused them so much difficulty. We aceerdingly traveled with thom until the 80th, when wo left them, and resumed our journey towards home.

On the morning of the 21 st we wore joined by Mr. Smith, and the three men whe had been left at the fort. We traveled on rapidly day and night, barely giving our animala time to reat. 'lhe woather was becoming warm; the flies and musquitoes were very annoying. We arrived at the Mimion or Agency on the morning of the 6th of July. Here are oxtensive farma, and a most delightful couniry. The firat viow of cultivated fields, and marks of civilization, brought simultaneous shouts from the whole party. Our troubles and toile were all forgotten.
On the 7th of July, at 10 o'clock A. M., we arrived at the t. Joreph's miestion, where we all hoped to meet with friende. We had been so long among eavages, that we resembled them much in appearance; but when atired in now apparel, and shaved as became white men, we hardly know each cher. We had been long in anch other's company; had unuergone hardthipe and privations together; had pasead through many dargert, relying upon each other for aid and protection. Attachments had grown up, which when we were about to coparato wore sonnibly felt; but as wo were yot separated from our familien, where still stronger ties were felt, each one took his course, and in a few hours our party was seatiored, and eseh traveling in a different direction.
Those of us who had mules found ready salen; but as the sorses wore much reduced in fiesh, they could not be disposed of. Our horses had atood the trip remaskably woll, untul within two hundred md fifty miles of Miemouri. Aut the Alies
cliildren. She had ight come beck, and the U. Stater. Wo any's canp, (driving $k$ on the morning of 1 the aflernoon. By ble concluded to con - were four families rat they were unable our wagons, and only re very amall. They - Pawnee country, as act which had caused ly traveled with them resumed our journey
joined by Mr. Smith, Ithe fort. Wo travving our animala time arm; the filee and urrived at the Mission July. Here are exniry. The firat view ation, brought simul. Jur troublen and toils
M., wo arrived at the It meol with frienda. at wo recembled thom in now apparel, and know each cher. Wo had unviergone hardad through many dand protection. Allaehwere about to coparato at separated from our ulh, ench one took his as seatlored, and ecoch
sady sulee; but wo the hey could not bo dieremarksbly well, untal timouri. But the flice
had so annoyed them, the weather being warm, and the giass of an inferior quality, that they had failed much. I had five hnsees; the one which I had taken from home was quite lame and I len him at BL Joseph'a; the other four were Indian horses, and Mr. Ruekloy agreed to take them by land, acroan Miscouri and 1llinois, and home ; but he was unsucesesful and arrived with only one of them.
I took stemmbont pasange to St. Lovic and Cincinnati, and thence by atage to Laurel, Indiana, where I arrived on the 23d of July; having been gone from home one year three moathe and one week. I had the plewoure of finding my family enjoying good health.

## Neqresant outyith for maiorante thavelina to Orbeon.

For burthen wagons, light four horne or heavy two horse wagone are the size commonly oved. They ahould be made of the best material, well seasoned, and ahould in all cases have falling tongues. The tire should not be less than one and three fourth inches wide, but may be adrantageounly uned three inches; two inchea, however, in the noos common width. In fantening on the tirs, boltes ahould be used inatesd of nails: it ahould be at least or \& inches thick. Hub boxes for the hube should bo about four inchee. The akeine should be well aleeled. The Mormon fechioned wagon bed is the beat. They are usually made atraight, with side boarde about 16 inches wide, and a projection outward of four inches on ench aide, and then another side board of ten or twelve inches; in this last, cet the bowa for covers, which ahould alwaye be double. Boses for carrying offecte should be no oonatructed as to correspond in height with the offfer in the wagon bed, as thiv givee 2 amooth surfice to sieep upon.
Ox teema are more exienoivoly used than any othors. Oxen tand the trip much better, and are not so liable to be atolen by the Indianas, and are much lens troublo. Cattle are generally allowed to go at large, when not hiched to the wagone; whiltat horves and males muat always be aloked up at nifght Oxen can procure food in many places whore horme cannot, and in much less time. Oatle that have boen rised in Illinois or Miesouri, stand the trip botter than those ruised in Indiane or Ohlo ; we they have been accustomed to oating the prairie green, upon which they must. wholly sely while on the soed.

Great care should be taken in selecting estle; shey should be from four to six yeary old, tight and heavy made.

For those who fit out but ons wagon, it is not safe to start with lese than four yoke of wien, as thay are liable to get lame, have sore neeke, or to stray away. One team thus Alted up may atart from Missourl with twenty-five hundred pounda and as esch day's rationa make the loed thes much lighter, be fore they reach any rough road, their loading is inuch reduced. Persone should recollect that every thing in the outfit sheuld be as light at the required atrength will permit: no usalens trimpery should be taken. The luading should consist of provisions and apparel, a necesoary supply of cooking fixturen, a few toole, de. No great apoculation can be mado In buying cattle and driving them through to aell; but an the prices ozen and cown are much higher in Oregon then in the States, nothing is lowt in having a good auppiy of them, which will enable the emigrant to wngen through many artielom that are difficult to bo obtained in Oregon. Each family shonid have a few cown, as the milk can be uned the entire route, and hey are often convenient to put to the wagon to rolive oxen. They should be so selected that portions of them would come in frech upon the road. Sheop can aloo be advontageoualy driven. Americas horses and mares alwaye command high prices, and with careful usage can be taken throught but if uned to wagons or carriagest, their londing ahould be light. Each family should be provided with a clientiron stove, with boiler : a platiorm ean easily be constructed for earrying it at the hind end of the wagon; and as it is frequently quite windy, and thero is ofton a searcity of wood, the atove ie very convepient. Each family should also be provided with a tent, and to it ahould be atteched good atrong cordo to fastan it down.
The cookin fixturee generally used are of sheet iron; a dutch oven and akillet of east metal are very esmantial. Platems cupe, sce, should be of tin wart, as queonu-ware is much heavier and liable to break, sad connumes much time in paoking up. A reflector is somatimes very useful. Familien ahould each have two churne, one for currying aweet and one for sour milk. They should ala, have one eight or ten gallon kne for earrying water, one axe, one ahovel, two or three augers, one hand caw, and if a farmer he should be provided with one cronseut matr and a few plough moulds, as it is differilt goting oveh articles. When I lot the country, plooghe coat from iwenty-âve to forts dollare euch. A good supply of ropes for ivy made. it ls not asfo to atart hay are liable to get One team thus Atied five hundred pounde shet much lighter, be ding is inuch reduced. In the outfit should permit ; no unelema ahould conalat of proof cooking fixtures, can be made In buyell; but an the prices Oregon than in the mppiy of them, which ch many articlom shat Each family shonid d the entire r sute, end regon to relvive oren. of them would come too be advantageously IFriye command high aken throught bus if ding shoold be light. slieet-iron atoves, with ched for earrylng it at nequently quite windy, le stove in very convosvided with a tent, and do to feation it down. are of oheet Iron; very eaponatial. Plaven, qucen-ware is much much timo in prok. neful. Families ahould aweet and one for cour th or ten gallon kny for 0 or three engert, one be provided with one as it is difiecult gatuing try, ploughs coat from ood supply of ropee for
sying up horcee and catching cattle, should also be taken Every person should be well aurpiled with bouts and shoes and in feet with every kiad of c'othing. It ls aleo well to be aupplied with at leset one feather bed, and a good amortment of bedding. There are no tame geese in the country, but an abundance of wild oneet yat it is difficult prociring a sufi cient quantity of feathers for a bed. 'The Muscovy' fo she only tuine duek' $n$ the country.
Fiecis zoide person should have at least one rifle gun, and a shot gun in alse very usoful for wild fowl and amall game, of which thers is an abundance. 'J'se beat slxed ealibrg for the mountalnt is from thirty-two wfiny-six to the pound; but one of from sixty to eighty, or aven lems, is best when lis the lower eatilement. The bulfulo seldom range beyond the South Pass, and never wett of Green siver. The larger game arn elk, deer, antelope, mountain sheep or bighorn, and bear. The small game are hare, mbbil, grouse, ange hen, phenaant, quail, dec. A good supply of ammunition is ensential.

In liying in a supply of provisions for the journey, persons wIll doublices be governed, in tome degree, by their mease ; but there are a fow enamuale that all will require.
For each adulh, these should be two hundred pounds of flour, thirty poands of pilot bread, neventy-five pounde of becon, ten pounde of rive, five pounds of coffee, tivo pound of ien, twenty-five poun is of sugar, half a huahel of dried beann, one buehel of dried fruit, two pounds of aleratus, ten pounds of asit, half a bushel of corn meal; and it is well to have a half brahal of corn, perched and ground; a wmall keg of vinegar ohould also be taken. To the above may be added at many cood thinge as the meane of the person will onable him to carry; for whatever is good at trome, is none the leas so on the road. The above will be ample for the joumey; but should an additional quantity be taken, It can readily be diaponed of In the mountains atd at gond pices, not for cash, but for robes, drenso od okins, beokskin pante, moctasian, dec. It is also viell for fanillies to be provided with medinines. Is is suldom however, that emigrants are sick; but sometimee easing 100 freely of freah buffilo meat cances diarrhom, and unleas it be checked soon prostrateg the indlvidual, and loaves him a fit subject for disosec.
The time usually oceupied in making the trip from Missoari to Oregon eity is about five montha but with the aid of a corten who has traveled the routa with an emigrating company the trip oan be proformed in about four meathis.

Much injury is done to teame In racing them, ondeavorme o pans each other. Emigranta shouid make on every day businese of traveling-resting upon the same ground two nights is not good policy, es the teams are likely to ramble too far. Ceting into large companies should be avoidied, as they are necesearily eompelied to move more hardily. From ten to twenty five wagone is a suffieient number to truvel with safety. The advance and rear companies should not be less than twenty; but between, it may be safe to go with six. 'The Indiane are very annoying on account of their thieving propencities, but if well watehed, they would seldom put them into practics. Perama shouid alwaye avoid rambling far from camp unormed, or in too smali perties; Indians will sometimes seek such opportunities to robsam of what littie effecte he has about him; and if he attempts to get away from them with hie property; they wiil sometimes shoot him.

There are several points along the Missouri where emigrante have been in tise practice of fitting out. Of these Independence, St. Joseph, and Council Biuffe, are the mont noted. For hose emigrating from Ohio, Indiana, lilinois and northern Miscouri, lowa and Michigan, I think SL. Joosph tha best point; as by taking that route the erosaing of several streams which at the early eeason we travel are sometimes very high) avoiJed. Outfits may be had at this puint, as readily as at any other along the river. Work catte can be bought in ite vicinity for from twenty-five to thirty dollars per.yoke, cows, horses, sce., equaliy cheap.

Emigranta should endeavar to arrive at St. Joseph early in Aprii, oo as to be in readiness to take up the line of inarch by the middle of April. Companies, however, have ofen etarted as late as the tenth of May; but in such cases they seldom arrive in Oregon until after the rainy seamon cummences in the Cascade range of mountains.
Those reaiding in northern Ohio, Indiana, Ilinoin, Michigan, \&ec., who contemplate traveling by land to the place of rendeavoun, should atart in timo to give their teams at least ton daya reat. Ox ceams, aftar traveling four or fivo hundred miles in the atates, at that eeseon of the year, would be unfit to perforru a journey scroes the mountaina; but doubllese thoy might be exchanged for othern, at or near the rendezvous.

Farmeri would do well to take along a good supply of horse
Farmers would do mould take such tools as are easily carried; as there are but fow in the country, and those are hold at ex-
ing them, endeavorugg make on every day te same ground two re likely to ramble too ild be avoilled, at they turdily. From ten to or to truvel with enfety. not be lese than twenwith six. The Indians thleving propenalices, put them into practice. ir from camp unarmed, ar from camp unarmod, fecte he has about him; hem with hie property,
iseouri where emigrants UL. Of these Indepenure the most noted. For Illinola and northern d EL. Joseph tha beat aing of sevural streame c sometimes very high) is point, as readily as at de can be bouglit in It dollare per yoke, cowe,

- at Sh. Joseph early in up the line of march by ever, have ofien started wever, casee they soldom enson cummences in the

Indiana, Illinoia, Michiby land to the place of e their teame at least ten our or five hundred miles ar, would be unfit to perbut doubiless they might to rendezvous.
ng a good supply of horse toola as are easily carried; and thoue are hold at ax-
arbitant prices. Eivery family should lay in a good supply of school hooks for their children.
In case of an eniergeticy, flour can be hought at Fort Hall, and Fort Ilois, two trading posts of the Hucteon': Bay Company, at swenty doilars per hundred; and by forwarding word (4) Spalding's miselon, on the Koonkonkee, they will puek out flour to Fort Bois, at ien dollars per hundred, and to the Grand Hound at eight dollars, and will take in exchange dry goods. gruceries, dec: but at Forta Hall and Bois, the company will take nothing in payment but cash of eatle. At Dr. Whitman's station, flour can be bought al five dollare per hundred, corn nieal at four dollare, beef at six and reven oents per pound. potatues, fifty cente per bushel. It is proper to obwerve that the flour at Spalding's and Whit.an's atations will be unbolted. Emigrants however, should be cautious, and lay in a sufGelent supply to last them through.


## WORDS USED IN

THE CHINOOK JARGON.

This is a tongue spoken by a few in each of the tribes residing in the middle and lower divisione of Oregon. It is also used by the French, and nearly all the old settlers in the country.

| Aach | Ekik | Hu-e-hu |
| :---: | :---: | :---: |
| Sister | Fish-hook | Swop, exchange |
| Aha | Elitah | Hol |
| Yes | Slave | Drag, or pull |
| Alka | Esick | Ilips |
| Future, by and by | Paddle | First |
| Alta | Esil | Ith-lu-el, or Ituel |
| Present, now | Corn | Meat, tlesh |
| Ala | Geleech | I-yak |
| I wonder | Grease | Quick, or hurry |
| Ankote | Halo | Il-a-he |
| Past time | None | Soil, dirt |
| Chawko | Hankachim | Ichwet |
| Come | Handkerchief' | Bear |
| Chee | Hous | Js-kum |
| New | HIouse | Take |
| Chinkamin | How | In-a-ti |
| Iron, chain | Let us | Overdresa |
| Chuck | Hoel-hoel | - Jth-lu-k-ma |
| Water | Mouse | Gamble |
| Deob | High-you | I-wa |
| Satan | Quantity, many | Beaver |
| Delie | High-you-k-wah | Ips-wet |
| Dry | Ring | Hide |
| Ekih | Hu'-r-ma | 1k-ta |
| Brother-in-law | Strange, different | What |






Cainooz mode of oomputime noibera.






atorkanh It is fordable Hotou hiyanikee Wood is hoating Hrumlese The water ruas Hahanconacim The day is dawaing Wako Mikeaver It is daylight now Eritinatre Mamanily The sun is rinias Naks helape One dey Hiluclavoilsa It le evening Tcatum Daylight

## Nes Pancí mode of computive mumame.

| Naks | Putimpt wal wimatas . . 18 <br> Putimpt wah huts . . . . 12 |
| :---: | :---: |
| Lapis | Putimpt weh huto . . . . 1 ? |
| Mitat . . . . . . . . . . . . 8 |  |
| Prlapi | Leprle mal |
| Pahat | Milegrit |
| Wlake | Plloptia |
| Wincyt . . . . . . . . . 7 | Pubaptif |
| Wimatat | Whlaknepriil . . . . . . . 60 |
| Euis. | Winapie . . . . . . . . . 70 |
| Putionpt . . . . . . . . . 10 | Wrimiluptil . . . . . . 80 |
| Pusinget aent nata . . . . 11 | Erionptif . . . . . . . 90 |
| Purimpt wain lepit . . . . 18 | Pupquill . . . . . . . . 100 |
| Putingt woal mitat . . . . 18 | Levoohus . . . . . . . . . 800 |
| Putimpt woh gillapt . . . . 14 | Miroshus . . . . . . . . . 200 |
| Putimpt wouh palat . . . . 15 | Polepoohus . . . . . . 400 |
| Pudingt meh wilahe . . . 16 | Pakoshue . . . . . . . . 500 |
| Putimpt wincer . |  |

TABLE OF DIETANCLG FROM INDEVENDENCH MImBOUTI AND ©T JOARPI, TO OREOON CITY, IN OREDON TERUKTORY.

Pros Independence to Rendezvous.
*. Rendezvous to Eim Grove .

* Bin Crove to Walkarusha . 20
*Walkarusha to cromaing of Kansan river . . . . . . . 28
K Kansas tu crosaine of Purtey creet :14
"4 Kansas to crodaing of Turkey creek .......... 84
- Tittle Vermilton to branch of atine12
"H Lo lite Vermilion, with intermediato camps..... 29
*Vermilion to Lee'a branch
" Ieecis branch to Big Blue
" Jee's branch to Big Blue . . Blue to the junetion with St. Joseph's trail ... 10
The divance from Sh. Jomeph, Missouri, to the Independence trail, atriking it ten milos west of Blue river, is pobout one hundred miloe. Good campa can be had from eight to fifeen miles apart.
From forks of road as above, to Dig Sandy, striking it
near ite junction with the Republican Fork of
Blue river, with intermediate camps.
" Sandy to Republican fork of Bliue river . . . . . . 18
" up Republican fork, with good camps . . . . . . . 68
- Republican fork to Big Piatte. . . . . . . ... . . 20
up Big Piatte to the crossing of soee, with wood for
Campe can be had at suitable distances, with wood for fuol upon tue iolanda.
From lower to upper crosesings of 8 ocith fork . . . . . . .
Thero in a road on each side of the river, and but little
choice in then.
Fhoice in them. South to North fork, at Avh Hollow . . . . . . . . 20
" Aoh Hollow to npposite solitary 'Tower, on Litle
creok . . . . . . . . . . . . . . . . . . . . .
4 Litte creek to opposite Chimney roek . . . . . . 16
- Ohimnoy Rock to where the mad leaves the River. 16

4 thence to Scoll's Bluffa (Good Spring) . . . . . . . 10
". Scoti's Bluffit to Horre creek . . . . . . . . . . . . 12
" Horse creek to Fort Laramie . . . . . . . . . . . . . 24

- Laramie to Dry Branch and Big Spring . . . . . . 18
" to Bitter Collonwood . . . . . . . . . . . . . . . . 10


To Smith's fork three milas, to Narrows four milee, and hence to crosuing of Bear river three miles .
Here the roud forks ; the nesrest is to follow up the ercek two miles, orome and then go over the ridge five males to foot of Big Hill, where the mosds again unite -

The other road cromses the river, follows up the bottom about ten miles, ro-crorses and is then about seron miles to junction.
From foot of Big Hill, to top of ridge is sbout . . . . . . .
w thence to Bis Timber on Bear river . . . . . . . . . .
Here is a company of American traders and trappera
From Big Timber to Soda Spring . ................
" Epring to Soda Pool seven miles, to Spring Branch three,
a Spring to Running Branch . . . ................
4 Epring to Ruaning Branch . . . . . . . . . . . . . . . . . . .
" thence to foot of hill. . .............. . . .
a foot of hill aver dividing ridge and down to camp - 12
a thence to Lewis'e river bottom at Springe . . . . . . . 18
and to Fort Hall . . . . . . . . . . . . . . . . . . 5
4 Fort Hall to the erossing of Portneth . . . . . . . . 6

* Portneth to Aurerican falle . . . . . . . . . . . . . . 12

4 American falls to Lever creek . . . . . . . . . . . . 10
a thonce to Casuia creek, (here the Califoraia trail turns off) . . . . . . . . . . . . . . . . . . . . .
.c Cameit to Birg Marth . . . . . . . . . . . . . . . . . . 15
© March to River . . . . . . . . . . . . . . . . . . . .
u. River to Goose creok four miles, seven miles to river, and twelve miles to Dry Branch, (water in poole)
To Rocky Oreek . . . . . . . . . . . . . . . . . . . . . . . . 8
a crousing of Rocky creek, sight miles, down to whore the road leaves the blyef of sreek, veven

* Ealmon Falls ervolk . . . . . . . . . . . . . . . . . . . . . . 20

From thance to Snimon falle . . . . . . . . . . . . . . . . . . . ${ }^{6}$
". Falle to firat croseing of Levie river
u. crosesing to Bois river is about. . . .

Campe can he had from six to fiteon miles
Crome Ievis siver and thences to Melheor . . . . . . . . . 18
u. Malhour to Birch ereek, about . . . . . . . . . . . .
u. Birch oreck to river three miles, and themet five miles to Burnt river . . . . . . . . . . . . . . . . .
Up Burat river about (good campn)


## A P PENDIX

$\square$

## APPENDIX.

LETTER OF THE REV. H. II. SPALDING TO JOEL PALMER.
(Refarred to on page 126.)

NEZ PERCE MISOION, CLEAR WATER RIVER,
Oregon Terrilory, April 7, 1846.
To Jozz Palmer Esa or Indiana.
Mr Dean Bia :-Agrecably to you' request I moni cheorfully give you my viewe concerning the Oregon territory, it extent, ity most deairable climato, fertility of soil, rivers and mountaime, ceas and baye, and its proximity to one of the mont extensive markets opening upon the world.
The Oregon territory io usually divided into three great divisions, the lower, middle, and upper regions. The upper inoludes the Rocky Mpuntains, with the head wateri of most of. the rivers ranning west and east, north and south, and exronde weat to the Blue and Spokan ranges of mountains. The lower includes the belt of country bounded on the west by the Pacific, and on the eant by the Nesqually, Cascade, and CuliCornia Moantrins. The middle region lies between the two, and embraces probebly fas the greatent extent of country, and in in some reppecte the mont desirable for setterm.
The number of rainy days, during the winter season, in the lower ceuntry, is thought to be bbout eighty-five one hondrodthe 8 Whila the number of rainy, daye dasing the game semmon to the apper (or middle) quapty, is about gitoen one hum-

## APPENDIX.

dredths. There is but little more snow during the winter season in the middle than in the lower region of the Columbia river, or upon the plains. Of course the depth of anow upon the mountains, depends upon their height.
The lower country is subject to inundations, to a greater or leas extent, from the Columbia river, which gathering into atanding pools, with the great amount of vegetable decay consequent upon low prairie countries, produces to some extont unhealthy fogy during the summer scason. This, however, is greatly moderated by the sea breezes from the Pacific. The middle region is entirely free from these evile, and has probsbly one of the most pacific, healchy, and every way most desirable climates in the world. This, with ite extensive prairies, covered with a superior quality of grase tuft, or bunch grase, whick apringa fresh twice a year, and spotted and atreaked everywhere with springs and atreams of the pureath sweetest water, rendere it admirably adapted to the herding syatem. The lower country will ever have greatly the advantage in its proximity to markeh, its extensive see coast, and from the fact that it containg one of the largeat and beat hasbort in the world, viz. Puget's sound, running far inland, the mouth of which is protected by Vancouver's island, eary of access at all seasons and under all winds.
But to go into detail. Myself and wife were appointed missionaries by the American Board of Commiscioners for Forcign Missions, and deatined to this field, and with our worthy associates, Dr. Whitman, and lady, arrived in this country in the fall of 1836. The Doctor settled among the Cayuses, near fort Wallawalla, and myself at this plase, where wo have ever since continued $w d$ drall. Our duties hiave callied we to travel more or lense every year to visit the diatant bande and tribet, as also to pack our euppliea. I have traverved this middle region in eventeen diglerent routes, of from 00 to 300 miles. Over many of the routen I have paseod probably in overy monith in the yobs, have marked the progrete of vegetrtion from tie earliter thowing forth; the efifete of thil ollotave
during the winter of of the Columbla opth of snow upon
ationa, to a greater ich gathering into getable decay conees to some oxwnt This, however, is the Pacific. The ila, and has proba$d$ every way most hite extensive pralgrawe tuft, or bunch 5, and spotted and same of the puresh ptod to the herding - greatly the advanwive see conat, and argeat and beut harnning far inland, the eri"t island, eary of
wife were appointed mmiscioners for Forand with our worthy din this country in among the Cajasea, lase, where wo have ea have callied we to to diatant bande and io traverved this midof from 00 to 300 phacod probably in progrew of vogetr efificie of this olistan
opon the animal constitution; the rapidity with with axhausted poor anlmals regain their fleeh and actlvity, when wrned upon the plaine ; and have kopt tubles under some of thene heade, an also a meteorological lable for several yoars.
Let me here obeerve that my viewic of the country have been materially changed by a mot accurate acquaintance with its true nature. I onee thought the . vleje only cusceptible of habitation; considering the plains tou dry for cultivation. But 1 am now prepared to say this is not the case. The plains suffer far lese from drought than the valloys, on account of the sefiection of heat from the surrounding hills. The country, howover, lo nowhere peculiarly subject to drought, wa wa once thought. My place is one of the deepent valloye, and consequently the riost exposed to the reflection from the high bluffs around, whlch rise from two to thrse thousand foet; but my farm, though prepared for irrigation, has remained without It for the last four years. 1 find the ground becomes more moint by cultivation. Throe years ago I raised six hundred bushots of shelled corn from alx acros, and good crope of wheat on the same piece the two following years, without inrigation. Eight years ago I raised 1500 bushele of potatoen from one acre and a half; mensuring some of the bage in which they were bronght to the cellars, and so judging of the whole amount. I gave every oleventh bag for digging and fotehing, and kept a atriet account of what every perion brought so that 1 was able to make a pretty accurate estimate of the whole amount. My potatoes and corn are always planted in drills.
Evory kind of graln or vegetable which I have tried or seen tried in thly uppor country, grows woll. Wheat is nown in the ill, and harrested in June at this place; at Dr. Whir man's in July, being a more open country. Corn in planted in April and ripena in July; pena the samo.

## EXTENT OF COUNTRY.

The nouthora boundary of Oregon territory in the aed dogree of porth lallude. The northers boundary is not ywirn

## APPPENDIX.

tled i* hoth England and the United States claim north of the Columbis river to latitude $40^{\circ}$. But this vatit fertile region, well timbered upon the mouataing and river sources, and well watered, besides huving the fine harbor above named, Puget's sound, must ever remain the moat important portion of Oregon, eaperially on account of this harbor, which will maturally control these seas, and consequently the country. Should the British flag finally exclusively wave over ite placid waters, it will be to the rest of Oregon as Queber is to Canada, or Cibraltar to the Mediterranean. Vancouver's Island is doubtleces another reason why Great Britain wishes io make the Columbia river her northern boundary. The line of $49^{\circ}$ passea a little north of the southern half of the ioland. The whole island contains a territory considerably larger than England and Scolland, produ. is every kind of grain and vegetable well, and has a elimate very similar to our Middle and Southern states. Whatever aation possessee this island, or the south portion of it, with its neighboring harbor, Puget's sound, poesessen nesrly all of a national consideration which pertains to Oregon, and will consequently control it. Dut if this issand, or this portion of $i$, with this harbor, add their ever controling influence to the undivided interests of Oregon, this young, colony, but yesterday begun, and whone country and existence were but yesterday disputed, will at no distant day, under the soltening, liforiving inflaence of civilization and our holy religion, take its pirce among the wealthiest, happiest, and beat natione of the earth.

The country of Oregon, should it extend to $40^{\circ}$ north latitude, is probably capable of suntaining an great a population as two-thirds of the territory of the Stateq, and with far lenas hard labor.

[^2]tes claim north of the is vast fertile region, ver sources, and well bove named, Puget's rtant portion of Orewhich will naturally country. Should the ar its placid waters, it is to Canado, or Gibis Imland is doubteses to make the Columline of $40^{\circ}$ passes a island. The whole rger than England and and vegetable well, and - and Southern mtates. the south portion of round, possensen nearly ertains to Oregon, and is island, or this porrer controling influence thin young, colony, but nd exintence wero but ay, under the doftening our holy religion, take it, and best nations of
ztend to $49^{\circ}$ north lati( as grat a population liates, and with far lema
ath parallat of north betitase ry line betwem the corvir--axcopt thist portion of Var ander the juiniliadion of Grom

## CLIMATE

This is decidediy the inviting characteriatin of tie country, and is certainly a great inducement for ail persons of delicato health. I speak of the middle region. Free from marshes or utanding water and vegetable decay, the air ia remarkably pure and serene; summert rather warm, enpecially in the valleye: the mercury ranges, for some time during the hot eeason, from 100 to 100 degreen above zero. Nights cool, but no fog or dew, except in a few piaces. Twice since I have been in the counury froat has injured vines, leaves, \&cc., firat of May, bus never in tise fall till iate; often my melon vines, dec., are green tili the first of December. Four times since I have been here the mercury has falien beiow zero; once to 26 degrees. Bus usuaily it rangen above 20 in the morning, and above $\mathbf{6 0}$ through the day. During six of the ton winters I have pamsed in the country, the rivera have not been frozen. The Columbis river has been frozen neariy to its mouth, twice since I have been in the country. The now nometimes falis a foot deep-I should judge about once in five years. About half of my wintera here there has been no now in the valieys, and but litte on the plains, except to whiten the earth for a short tims. It diappears in a few hourn, especially on the nouth face of the bluffs and hills. Last year I made a collection of ficwere and plants, which I purpose to mend to Washington. I gathered two flowers in January, on the 22d and 29th, " and during the month of February some 40 showed themelven, and by the firmt of March the grass on the south faces of the bluffe was 14 inches high. This year the season was about three weeke later, judging by the appearance of flowers. I know of no disease that can be said to be peculiar to the country. The country is peculiarly free from audden changen of weather, or violent storme. Persons who have wintered here from the south, tell me the winters are as mild as the winters

[^3]in the northern parts of Nosth and South Carolina, and witit loss sudden changes.

## ADVAN'RAGES FOR THE HERDING SYETEM.

The country is one extensive prairie, except the mountains, which are covered with several species of pine, cedar, and fir. The prairiva are roling, and with the uxcepion of a narrow bell of aand and sedge upon the Columbia, and portions of the Snake river, are everywhere covered with the bunch grams, which, from observation, I judge to be a richer, hearier food for animals than corn, osta, and the beat pastures of the States. It is a fine, soid stalk, growing swo feet high, with tine leaves, holds ita freshness through the winier; I mean the old atalk, which mingled with the young growth, that usuaily springs fresh in the full, forms a food for animale slirough the winter, preferuble to the best hay. Horses and oxen perform lubor at all seasons upon this grass aimply, without the ald of grain; which I now think disposes the animal syatem to various dieeaves.

When I pack, I usually travel from thirss-five to foriy miles a day, each horse carrylng two hundred jounds-rent an hour at noon, without taking down the packs "' camp while the sun in yet iwo hours high; hobble the horsen snd drive them up in the morning at sunrise. If that hornis vill endure such Jabor for twenty-ive or thirty days, reating of course on the Sabbath, upon this graen, without injuring them. Their wind is evidently better than that of horses fed on grian and hay. I have rode from Dr. Whitman's atation to this, 125 milec, in nineteen houry, atarting at 9 o'clock in the night, and driving a spare horve for change; but this was" no advantage, for Ifind it is more fatiguing tc 3 horse to be drove than to sa rode. Yon doubtiess recollect the man who overtook ue on the head of Alspausawi, Thursday morning. He had len the Dalles ot Long Narrows on the Columbia on Tueaday morning, slept a ahort sime Tuesday night below the Umatillo, passed by Dr. Whitman's station, and slept Wednesday night on the Tuker

th Carolina, and with IDING SYBTEM. except the mountains, of pine, cedar, and fir. ueeption of a narrow bia, and portions of the with the bunch grame, a richer, hearlier fond a pantures of the States. thigh, with tine leaves, ; I mean the old atalk, th, that usually aprings als through the winter, d oxen perform lubor at thout the aid of grain : al system to various dio-
thirys-five to forly miles od jounds-rest an hour kir camp whlie the sun ree sud drive them up horive vill ondure such esting of course on the ring them. Their wind fed on grinis and hay. on to this, 125 miles, in n the night, and driving a no sdvantage, for I find o drove than to se rode. overtook us on the hiead He had len the Dalles ot Cuesday morning, slept a Umatillo, passed by Dr. sday night on the Tuke
nan, a distance from the Dalles of two hundred and forty miles; and the day he passed us he traveled fify-five miles more. He rode one horse and drove another for change. You will probably even recollect those horses, as they left us upon the round gallop. A man went from this place, starting late, to Waliawalla, and returned on the third day, sun two hours high, making the journey in sbout two days and a half. The whole distance traveled was two hundred and fify miles, and but one horse was used. None of these horses were injured.

Cattle, sheep, horses, and hoge feed out through the winter, and continue fat. We very ofien kill our beef in March, and always have the very beat of meat. Often an ox from the plains, killed in March, yielde over one hundred and fifty pounde of tallow. You have seen two apecimens, one killed at Dr. Whitman's, and one at thie place. Sheep need the care of a shepherd through the winter, to protect the lambe from the prairie wolves. A band of mares should have a good atud that will herd them and protect the colts from the large wolves. Some thirty different kinde of roote grow abundantly upon tive plaine and blufif, which, with the graas, furnish thry best of food for hoget, and they are always good pork. 'athe south face of the extenaive bluffe and hills are alwaya free from snow, and, cut up into ten thonsand little ravines, form the most desirable retreat imaginable for sheep during the winter. Here they have the best of fresh grass, and the young lambs, coming regularly twiee a year, are protected from the winds and enlivened by the warm sun. We have a flock of sheep belonging to the Misslon, received froun the islands eight years ago; there are now about one hundred and fifly. Not one has yot died from disease, a thing of ouch frequent occurrence in the States. It muet certainly become a great wool growing country.

I cannot but contrast the time, labor, and expense requisite in look after heirds in this country, with that required in the States, eapecially in the Northern and Middle States, whero two-thirds of every man's time, labor, and money in expended

## appendiz.

on his animain, in preparing and fencing pasture grounds and meadown, building barns, shede, stabled, and granarien, eutting and securing hay and grains, and reeding snd looking to aniinals through winter. In this country all this is superceded by Nature's ow $n$ bountiful hand. In this country a single shepherd with his horse and dogn can protect and look after five thousand sheep." A man with his hores and perhape a dog can easily attend to two thousand head of calls and horser, without spending a dollar for bsrna, grain, or hay. Consider the vast amount of labor and expense such a number of snimals would sequire in the States: Were I to select for my friends a loestlon for shealthy happy life, and speedy wealth, it would be thin country.
Timber is the great desideratum. But the country of which I am particulurly speaking, oxtending evory way perhapa four hundred miles, Io everywhere surrouaded by low mountains, which are thiekly timbered, besiden two or three small rldges pasaing through It; also the rivera Columbla, Bnake, Bpokan, Puluce, Clear Water, Yankiman, Okanakan, Saimon, Wailua,Tukanan, Wallawalla, Umatillo, John Dey's and river De Shutes; and down most of these timber or lumber can be rafted in any quantitics. So that but a very small portion of the country will be over ten or fifteen miles from timber; matiof it in the immediate vicinity of timber. The numerous amall atreams which occur every five or hix miles, affurding most deairable locations for settements, contain some cotton wood, alder and thorn. Rus timber is soon grown from sproutu. The atreams every where run over a stony botlom, while the soil is eutirely free from stone. Streams are rapid, affording the boot of mill privileges.

MARKET, SEASANDBAY\&.
The weatern shores of Oregon are washed by the placid

[^4]ganture grounds and ad granaries, eutsing and looking to anihis is supercedied by ry a aingle shepherd ik after five thoumand ape a dog ean easily and horser, without Conaider the vast ber of animals would or my friende a loes. wealth, it would be
the country of which ry way perhape four 1 by low mountaine, or threes amall sidges nbia, Bnake, 8poken, , Balmon, Wailua,Tuand river $D_{E}$ Shutes; can be rafled in any ortion of the country ber: mists of it in the merous amall streams ording mont denirable otton wood, alder and proute. The atreams tile the soll in entirely rading the bent of mill

## Appwivpl:

waters of the Paeific, which bring the $360,000,000$ of China, tive meny militions of the vast Indies and of Austraisaia, and lay them at our donre with opening hende to receivn our produee; which, with the numerous whale shipe that liverally whiten the Northern Pacific, ealiing not only for provisions, but harbors to winter in, meat over afford one of the moat extenalve markete in the worid for all kinds of produce, and one concerning which there need bo bus litile fear that it will ever be overniocked. A market compared with which, that offered by western Europe to the esstern section of the United States, will become as a drop to the bucket. The United Statas' Commercial Agent at Oahu, Bandwich Iolands, is desirous to make a contruet for a certain amount of provicions to be auppliod to Amerioen shipping overy year at Oregon eity: but as yet the mupplies of the country over and above the home conmumption, are not sufficient to warrant a dependence of our whale shipping upon the country. In faet for many years, while the United States continue to pour their inhabitante by tena of thousende, every year, into this young republic, the home market must continue in competition with the foreign. But the day is not distant when this country, sotiled by an induatrione, virtuous, Babbath-loving people, governed by wholesome lawn, blessed with schools, and the inotitutions of our holy religion, will hold out abundant encourngemente for the numerous whale and merciant shipe of the Pacific to leave their heavy lading of three years' mupply of provioiona at home, and depend upon the market in the immediate vicinlty of their fishing grounds. Others following in thoir track, learning of this new world, and finding out our ample harbors, coon this litle obscure point upon the map of the world will become a second North American Republio-her commerce whitening every sea, and her crowded ports fanned by the Ategy of every nation. From this upper country, a diatance of three handrad or four hundred miled, droven of cattle and ahcep ata be driven to the lower portions of the Columbia river.
with far less expense and labor than they are driven the aante distances in the States, always being in the midat of grase upon which they may feed every night without charge.
The principal harbors are Puget's Sound, mouths of Columhia, Frazier's, St:hales, Umpqua, Rose and Clamet rivern. Doubtless others will be discovered, as the country becomes more known. A dangerous bar extends nearly, acrose the mouth of the Columbia, leaving but a narrow obscure channel, difficult of access or egress, except with favorable winds. Vessels sometimes find it impossible to enter the river by reason of contrary winds; and sometimes, are detained in the river two or three monthe, there not being sea room enough tn go out againat a head wind. This difficulty could be greatly obviated, and perhaps removed, by a pilot boat. Concerning the other rivern I have no certain kncwledge, but have been informed that some of them are narigable for vessels from forty to sizty miles, and afford convenient harbors. Puget's Sound, as before observed, is one of the safest and beat harbors in the world, it can be ontered or left uader any winds and at any season of the year. The scenery around is said to be most, enclanting." Two lakes near mending off a small atream of pure water. A considerable river runs into the sound, making a fall of somu twenty-five feet just is it plunges. into the sea, affording the opportunity of building mills upon the wharfe.

But very litte has been known by Americans, concerning the extenaive country north of the Columbis, till. lant winter. I have several times been told by British subjects that the countries bordering on Frazier's river and Puge's. Sound were too storile for cultivation, and but poor crops conid ce raised on the Cowlitz. Whereas, the exploring party who lof Oregon city, last winter, report that they found a vory extentive country north of the Columbia river, of apparenty good soil, well timbered with pine and oak, and woll watered with the following rivers and their tributarie, viz: The Conlits, emptying into the Columbis river from the north; the Shahales,
re driven the sanis the midat of grass lout charge. mouths of Columnd Clamet rivern. e country becomes uearly, acrose the w obscure channel, 1 favorable winds. enter the river by are detained in the sea room enough difficulty could be pilot bost. Conncwledge, but have rigable for vessels onvenient harbors. of the tafest and or left uader any e scenery around is near sending of - river rung into the set just às it pluages building mille upon nericans concerning bia, till lat winter. h subjects that the Pugeta Sound were ops contd de raised party who left Oreind a very extensive pparenily good soil. all watored with the

The Conlits north ; the Shahaloe,
running into a small bay north of the Columbia river; the Nesqualia, rising near the source of the Cowlitx, and running north into Puget's Sound ; Frazier's river north of this, and aeveral smaller ones not named.
On the Cowlitz, Nesqualla and Frazier's rivers, the Hudson Bay Company have large eatablishments, and are producing vast quantities of wool, beef, pork, and all kinds of grain, for Britith whale ships which frequent the harbors. Besides these eatablishments, they have extensive farms and herde at Vancouver, in the Willanietto valley and Colvile, and trading poste on Vancouver island, and at the mouth of the Columbia river, Umpqua, Vancouver, Wallawalla, Okanakan and Colvile, Boise and fott Hall, with very many at the north. . . .ome of these are otrongly fortified, and are being well supplied with carnon and other munitions of war; by almont every ship that arrives. So I have been informod by persons from these ships.
With the extensive valley watered by the Willamette and its namerous tributaries, you are better sequainted than myself, as I have never vinived that country. I eannot, however, deny. myself the pleasure of expressing my opinion of the country, formed from ? nformation derived yearly from acores of persons who have dwelt long in, or traveled more or lese throngh ite oxtensive ierritory, at all weseone of the year.

* On the west the great valley" is segarated from the Pasific by a low range of well timbered moultaine, that give rise to numerons strieams and imall rivers, some of which are lately found sufficient to sdmit vestels. On the east it is bounded by the Cascade or President's range, everywhere abounding with white pine and cedar. The Willamette river rises in latitude $48^{\circ}$, and runs north and empties itself intc the Columbia river 86 miles above ith mouth. The falls of the Willamette irs aboat thisty milos above its mouth, and must ever add a vint intereat to the country. sh She power for firlls, and maohitiery that may boervectod on anch tille of the river, and on the intandin the middte of the falloris edequater for atmont any conceivabie damertio.


## APF ENDIX

Oregon city, situsted at the falls on the east oide of the river, contains over five hundred souls, about eighty houses, viz. : two churches, two blacksmith shepr, one enoper shop, two cabinet shops, four tailur shops, one hatter's shop, one tanntry, three shoe shops, two silver smiths, four stores, two taverns, two flouring and two saw mills, and a lathe machine. Direstly opposite, on the west side, are two towns laid out, and buildings are going up. The face of the country in the Willamette valley is rolling, very equally divided into prairie and timbered countries, with frequent oak openinge. Wheat produces woll ; corn, potatoes, scc. produce well in some places, and probably would everywhere do well with. good culcivation; soil every where considered of a superior quality. Leas snow during the winter seavon than in the middle district, but much more rain, with fogs, on the low lander during the summer, which render the arniry less healthy than thie middle region; but still the coturnof cannot be comidered an unhealithy country. The fice of the country in every whese covered with bunch grame** and animals feed out through the winter, as in the mido die region.
The rivers Umpqua, Rowe and Clamet, which ompty into the Pacific, wouth of the Columbia, are aaid to water oxtenvive fertile countries ; but at yst very litule in known of thene roe gions. Shipe come up the Willamette river within efow milos of Oregon city. Concerning the roud for wagons commenced south of Mount Hood, and which is to be completed this nummer, to be in readines for the naxt omigration; you are better acquainted than myself:
I am happy to recominend to fanise omigrants your direc. tione and advice an to the beat mode of traveling; number of wagins dosirable to travel together; quantity of provisions requind for each person; bent route; distance to be iraveled each day. You will aleo be able to give the pricet for which for which the Huduon Bay company welle Gour, at Forta Itall

east oide of the river, eighty houses, viz. : - enoper shop, two 'a shop, one tannery, atores, two taverns, o machine. Direetly laid out, and buildtry in the Willamette prairie and timbered. Theat produces well ; places, and probably livation ; soil everyLeas anow during trict, but much more the summer, which 1. middle region; bus unhealihy country. covered with bunch winter, as in the mich
oh which omply into id to water extenoive d known of thene ro river within a few road for wagone comch is to be complotod next emigration, you
emigrants your direce traveling; number of unatity of provisions intiace to be iraveled - the griow for which In alowr, at Forts Itall Jombrem Jom-lWe Wo
and Bois, and for which it is brought from the Willsmette to the Dalles and sold.

You are acquainted with the fact that the Mission station at this place, and at Waiilatpu, have been in the habit of furnishe ing provisions to immigrants. We are willing to do so as long as there are no other sources of supplies in this vicinity, and therefore seems a duty. But our object in the country is to civilize and Christianize tha Indian tribes among whom we are located. We ure stowards of the property of others. We seceive no salarien, but simply our living and clothing. We therefore feel it to be our duty to endeavour to make the receipte for provisions sold, nett their expenses. For this end, Mr. Gilbert, a gentleman from New York, has taken charge of the secular affairs of this station, and will furnish provisions to immigrants on the most rensonable terms. He will give you their probable prices, ind the names of auch thinge as will be taken in exchange. You have seen the quantity and qual ity of flour and beef at this place, as also at Waiilatpu.

Yours very sincerely,

## H. H. SPALDING,

P. S. During last season, commencing 22d of January, I coilected and preserved over two thousand different species of flowers, plants and grasees," many of which I think are rare, but I am no botanist.

- Probably what ase called apecios here, are in many casees ouly a variety of the mume eqpeive.



## ORGANIC LAWS OF OREGON

## (with AMENDMENTS.)

The Legislative 'mmittee recommend that the following Laws be adopted.

## PREAMBLE.

We, the penple of Oregon Territory, for purposes of mutual protection, and to secure pesce ind prosperity among ourselves, agree to adopt the following laws and regulations, until such time as the United States of Amierica extend their jurisdiction over us.
Be it enacted, therefore, by the free citizens of Oregon Territory, that the said territory, for purposes of temporary government, be divided into not less than three nor more than five districte, subject to be extended to a greater number when an increase of population shall require.
For the purpose of fixiag the principles of civil and religions liberty, as the basis of all laws and conatitutions of government that may hereafter bo adopted-

Be * enacted, That the following articles ba considered articlen of compact among the free citizens of this territory :

## ARTICLE I

- in No.jerem demeaning himeelf in a peaceable and ordinty manner, shall everibo moloited on account of his mode nf worehig or: reiingenc eamimantly.


## APPENDIX

\$2. The inhabitante of said territory shall always be entited to the benefits of the writ of habeas corpus and trial by jury, of a proportionate reprenentation of the people in the legislature, and of judicial proceedings, according to the course of common law. All persens shall be bailable, unless for capita! offences, where the proof shall be evident or the presumption great. All fines shall be moderate, and no cruel or unusual punishmants shall be inflicted. No man shall be deprived of his liberty but by the judgment of his peere, or the law of the Ifnd; and should the public exigencies make it necessary for the common preservation to tuke any person's property, or to demand his particular services, full compensation shall be made for the same; and in the juatt preservation of righte and property, it is understood and declared that no law ought ever to be made, or have foree in waid territory, that shall, in any manner whatever, interfere with or affect private contracto or engagementa, "bone fide" and without fraud previoualy farmed.
63. Religion, morality and knowledge being neceosary to good government and the happinese of mankind, achools and the means of education shall forever be encouraged. The utmost good faich shall alwayi be observed towards the Indians ; their landes and property shall never be taken from them without their consent; and in their ploperty, rights or liberty they shall never be invaded or disturbed, ualess in just and lswful wars, authorised by the representatives of the people; but laws founded in justice and humanity shall, from time to time, be made for preventing injustice being done to them, and for preserving peace and friendship with them.
64. There shall be no elavery nor involuntary servitude in said territory otherwise than for the punishment of crimes, whereof the party shall have been duly convicted.

- ©5. No porson shall be deprived of the right of boering arme in his own defence; ;o uniresoondolo searches or cizizures' shall be granted; the fredom of the prive diall siot ber re

Ul always be entitued us and trial by jury, people in the legislang to the course of le, unless for capital tor the presumption no cruel or unusual shall bo deprived of re, or the law of the take it necessary for ereon's property, or mpensation shall be rvation of righte and at no law ought ever y, that shali, in any ct private contracto out fraud previoualy

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the right of bearing (0 searches or ceiziures pise thell giat ber rev
strained; no person shall be twice tried for the same offence ; nor the people deprived of the right of psaceabl; assembling and discussing any matter they may think proper; nor shall the right of petition ever be denied.

66. The powers of the government shall be divided into three distinct departmentu-the legislative, executive, and judicial ; and no person, belonging to one of these departmente, shall exercise any of the powers properly belonging to either of the others, except in cases herein directed or permitted.

## ARTICLE II.

§1. The legislative power shall be vested in a House of Representatives, which shall consist of nut less than thirteer nor more than sixty-one members, whoso numbers shall not be increased more than five at any one session, to be elected by the qualified electors at the annual election, giving to each district a representation in proportion to its population, (excluding Indians, and the said niembers shall reside in the district for which they shall be chosen ; and in case of vacancy by death, resignation or otherwise, the executive shall insue his writ to the diatrict whero ureh vacancy has occurred, and cause a now election to be held, giving suficient notice at leant ten daye previously; of the time and glate of holding said elettion.
62. The House of Representatives, when assembled, shall choose a speaker and its other officers, be judges of the qualifications and election of its members, and sit upon its own'adjournment from day to day. Two-thirds of the House whall conatitute a quarum to transact business, but a amaller nuinber may adjourn from day to day, and may be authorised by law to compel the attendance of absent membsre.
63. The House may determine the rules of its proceedinga, punish its members for disorderly behavior, and with the concurrence of two-thirds; expel a member, but not a second time for the same offence; and shall have all powern necesuary for
a legislature of a temporary government, not in contravention with the rentrictions imposed in this Organic Law.
\$4. The House of Representativel shall, from time to time, fix the salaries of the different officers appointed or elected under this compact, provided the pay of no officer shall be altered during the term of his service; nor shall the pay of the Houne be increased by any law taking effect during the session at which such alteration is made.
\$ 6 . The House of Representatives shall have the sole power of impeaching; three-fourths of all the members must concur in an impaachment. The governor and all civil officers under these articlen of compact, shall be liable to impeachment for treason, bribery, or any high crime or iniademeanor in office. Judgment in such cases shall not extend further than removal from office, and disqualification to hold any office of honor, truat or profit under this compact ; but the party canvieted may be dealt with according to law.
60. The Houne of Representatives shall have power to lay out the territory into auitable diatricta, and apportion the repre: sentation in their own bolly. They ahall have power to pass laws for raising a revenue either by the lovying and collecting of taxes, or the imposing licence on' merchandize, ferries, or other objects-to open roads and canals, either by the levying a road tax, or the chartering of companios; to regulate the intercourse of the people with the Indian tribes; to estublish post officet and poast roade ; to declare war, suppress insurreetion or septl invasion; to provide for the organizing, arming, and dieciplining the militia, and for calling forth the militia to execute the lawe of Oregon; to panalaws to regulate the intro duction, manufacture, or sale of ardent spirits; to regulate the currency and internal police of the country; to create inferior offices necessary and not provided for by these articles of compact; and generally to pass such laws to promote the general welfare of the people of Oregon, not contrary to the spirit of this instrument; and all powers not hereby expresely dolegated.
not in contravention anic Law.
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all have power to lay d apportion the repre: Il have power to pass levying and collecting erchandize, ferries, or either by the levying nies ; to regulate the n tribes; to ostoblish ar, supprese insurrec e organizing, arming g forth the militis to to regulate the intro pirits ; to regulate the ry; to create inforior these article of oomo promote the general ntrary to the spirit of. y. expresaly delegated.
remain with the people. The House of Representatives shall convene annually on the first Tuesday in December, at such place as may be provided by law, and shall, upon their first meeting after the adoption of this instrument of compact, proceed to elect and define the duties of a secretary, recorder, treasurer, auditor, marshal, or other officera necessary to carry into effect the provisions of this compach
67. The executive nower shall he veated in one perton, olected by the qualified voters at the aunual election, who shall have power to till vacancies; to remit fines and forfeitures; to grant pardons and repriovep for offences against the laws of the territory ; w call out the military force of the country to repel invacion or suppress insurrection; to take care that the laws are faithfilly executed, and to recommend such laws as he may cousider necessary to the representatives of the people for their action. Every bill which shall have been passed by the House of Representatives, shall, before it becomen a law, bn presented to the governos for his approbation. If he approve, he shall sign it; if not, he shall return it, with his objections, to the House, anil the House shall cause the objections to be entered at large on its journals, and whall proceed to reconsider the bill; if, after auch reconaideration, a majority of two-thirds of the House shall agree to pass the same, it shall become a law. In such cases the vote shall be taken by ayes and noes, and be entered upon the journal. If any bill shall not be returned by the governor to the House of Representstives withip three days (Sundays excepted) after it shall have been presented to him, the same shall bscume a law in like manner as if the governor had signed it, unlens the House of Repreantatives, by its adjournment, shall prevent its return, in which case it ahall not become a law. The goveruor shall continue in office two years, and until his successor is duly by and and qualified; and in case of the office becoming racant by death, resiguation, or othorwise, the mecretary shall exeroise the duties of the office urtil the vacancy shall be flled by
election. The governor shall recoive the sum of dollars per annum, as full compeneation for his services, which suin may be Increased or diminished at any time by law, provided the salary of no governor siail be aitered during his term of nervice. The governor shall have power to cunvere the legiolature on oxtraordinary oceasions.
88. The judicial power shall be vented in a supreme court, and such inferior courts of law, equity, and arbitration, as may, by law from time to time be established. The supreme court shall conslat of one judge, who shall be elected by the House of Representatives, and hold hin office for four years, and until his successor is duly slected and qualifed. The supreme court, oxcept In cases otherwiee directed by this compact, shall have appellate jurisdiction only, which shall be co-extensive with this territory, and ahall hold two seasinna snnually, boginning on the first Mondays in June snd September, and at such placas as by law may be directed. The supreme court shall have a general superintending control over all inferior courts of law. It shail have power to isaue writs of habese corpus, manda mus, quo werranto, certiorarl, and other original remedial writs, and hear and determine the same. The supreme cowrt ahall have power to decide upon and annul any laws contrary to the provisions of thewe articles of compect, and whenever called upon by the House of Representatives, the aupreme judge ahall give his opinion touching the validity of any pending measure. The House of Representativen muy, hereefler, provide by law for the suprame court heving original jurindiation in criminal cases.
59. All officers under this sompact, shall take an outh. till followa, to wit: I do solemnly aivear, that I will support the Organic Lawa of the provisional Government of Oregon, 30 far sa snid Organic Laws are consistent with my duties as a citizen of the United States, or a subjoet of Great Britain, and faithfully demean mywoif in office. So help ma Gol-
\$10. Every free male descendant of a white man, Inhabitant ervices, which sum ne by iaw, provided during his term of 0 eonvene the iegis-

In a supreme court, arbitration, as may, 'The supreme court leeted by the Ilouse four years, and untif 'The mupreme courts compaet, shail have - co-axtenaive with annuaily, beginning er, and at such pisme court chall have ferior courts of law. vas corput, manda ginal remedial write cupreme court ahali lawe contrary to the ind whenever celled the aupreme judge dity of any pending muy, hereafter, prooriginal juriadiction
all take an eath I will suppert the iment of Otegon, so with my duties at of Great Brltain, and elp mo God.
vhito man, inhabitant
of this cerritory, of cise age of twenty-one years and upwarde, who shall have been ati inhabitant of thin territory at the time of its organiation. ah in be entilied to vote ut the eiection of officers, oivil and milisary, and be eligibie to any office in the cerritory, yrovided, that sil persons of the deseription entitled to vote by the provitsis of this section, who shall emigrate to this territory aftar is organization, shall be entitied to the rights of citizens afti: criving resided six monthe in the territory.
\$11. The election fhe ali civil officers, provided for by tinl compact, shali be held th: firut Monday in June annualiy.

## ARTICV.EA III.-LAND LAW

61. Any person new hoiding, or hereafter wishing to eatablish a claim to ianil In tisin territory, sinall denignate the extent of his ciaim by natury mandaries, or by marks at the corners and upon the lines ars anch ciaim; and have the extent and boundaries of asid eisist recorded in the office of the territorial recorder, in a book the kept by him for that purpose, within twenty diay from the tiane of making said claim: provided, that those who thall be alruady in poresestion of land, slall be allowed tweive months from the pasasge of this act to ale a deceription of his ciain: in the recorder's office: and provided further, that the said cleimant shail state in his record, the siae, chape, and locality of auch claim, and give the names of the aljoining ciaimante; and the recorder may requise the applicunt for auch record to be made to anawer, on his onth, wuching the facts.
62. All claimants shall, within aix montha from the time of recording their chaima, anake permanent improvements upon the same, by building or enciosing, and niso bocome an ocelpant upon waid ciaim whin one year from the date of such record, or in case not occupiod, the person holding mid chim shall pay into the troacury the sum of five dollars annualiy, and in case of failure to oscupy, or on failure of payment of 16
the sum above stated, the ciaim shall be considered as nonndoned: provided, that no non-renident of thic territory alall heve the beneft of this law: and, provided further, that any resident of this territory, absent on privite busineas for two years, may hold hia claim by paying five dollare annualiy to the treasury.
63. No individual ahall be allowed to hold a claim of more than one aquare mile, or six hundred and forty acrea, in a square or oblong form, secording to the natural situation of the preminea. Nor shall any individual be allowed to hold more than one ciaim at the aame time. Any person complying with the provinions of these ordinances, ahail be entilad to the aame recourse against treapass as in other cases by law provided.
64. Parinerahipe of two cr more personi ahall bo allowed to take up a tract of land not exceeding aix hundred and forty acrea to each pertion in asid partnership, aubject to all the proviaions of the law; and whenever such partnership is discolved, the members shall each record the particular parte of said traet as may be allotted to him: provided that no member of eaid partnership ahall hold a soparate ciaim at the time of the exiotence of said partnership.
65. The boundary lines of all diaima shall hereafor conform, an near as may be, to the cardinal points.
S0. The officers elvoted at the general election, heid on the firat Tuesday in June, 1846, ahall be the officeru to ast under this organic law, and their offielal acte, so far as they are in accordance with this compuct, are hereby deciared valid and logai.
66. Amendmenta to this inatrument misy bo proposed by the House of Representativew, two-thirda of the members concurring therein; whioh emendments shall be made public in all parte of Oregon, and be read at the polla at the next sueceeding general election, and a concurrence of two-thirds of all

minidered as mona hie territory shall 1 further, that any buaineen for two dollama annually to

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## (c) <br> 


the members elected at said election, may pass said amend ments, and they shall become a pari of this compact.

## CERTIFICATE.

I, John E. L.ong, wecretary of Oregon territory, do herehy certify, that the foregoing is a true and correct copy of the original law, as passed by the representatives of the people of Oregon, on the fifth day of July, A. D. 1845, and submitted to the people on the twenty-sixih day of the same month, and by them adopted and now on file in my office.
J. E. LONG, Secretury.
N. B. At the December Session, 1845, of the House of Reprenentatives, two-thirds of the members concurring therein, the following amendmente to the Organic Law were proposed, to wit: Strike out in the 4th section of said law, the words " or more." Also, to amend the land law so as to "permit claimants to hold six hundred acres in the prairie, and forty acres in the timber, though said tracts do not join."

## ARDENT SPIRITS.

AN ACT to prevent the introduction, mite, and dietillation of ardent apprite in Oregon.
51. Be it enacted by the House of Representatives of Orto gon Territory, That if any person shall hereafter inport or introduce any ardent spirite into Oregon, with intent to eeli; barter, give, or trade the same, and shall offor the same for cale; trade, barter, or git, he shall be fined the sum of fifly dollare for each and every auch offence, which may be recovered by indictment, or by trial before a justice of the peace, without the form of pleading.

- 2. That if any person shall hereafter sell, barter, give, or trade any ardent spirite of any kind whatever, direetly of indirectly; to any pernon within Oregon, he gliall forfoit and pay
the sum of twenty aiollars for each and every auch aale, trade barter, or. gift, to be recovered by indictment in the county court, or befure a justice of the peace, without the form of pleading.

53. That if any perton shall hereafter eatablish or carry on any manufaetory or diatillery of ardent apirits in Oregon, he shall be subject to be indieted before the county court, as for $\varepsilon$ nuisance, and if convicted, he shall be fined the sum of one hunired dollars ; and the court shall isaue an order to the sheriff, directing him to aeize and dentroy the diatilling apparatua, which order the sheriff shall execute.
§4. Whenever it shall come to the knowledge of any officer of this goverument, or any private citizen, that any kind of spirituous liquors are being distilled or manufactured in Oregon, they are hereby authorised and required to proceed to the place where such illicit manufacture is known to exiat, and seize the distilling apparatus, and deliver the aame to the neareat district judge or juatice of the peace, whose duty it ahall be immediately to issue his warrant, and cause the house and premi- of the person against whom auch warrant ahall 'be iasued $v$. se further searched; and in case any kind of apiriveous liquors are found in or about said premises, or any implemente or apparatus that have the appearance of having been used or constructed for the purpose of manufacturing any kind of apirituoue liquors, the officer who shall have been duly allthorised to executs said warrant, shall seize all auch apparatus, implements, and spirituous liquors, and deliver the aame to the judge or justice of the peace who isoued the eaid waro rant; said officer ahall alco arreat the person or persons in or about whose premises anch apparatur, implemente, or apirituoun liquare are found, and conduct him or thom to anid judge or justice of the peace, whose duty it.shall be to proceed againat auch criminal or criminale, and dispose of the artieles aiozed, sceonding to law,

ry such sale, trade, ent in the county thout the form of
ttablish or carry on rits in Oregon, he uniy court, as for a id the wum of one $n$ order to the sherliatilling apparatus,
wledge of any offi$n$, that any kind of nufactured in Oreod to proceed to the 10wn to exist, and e same to the neartose duty it shall be use the house and $h$ warrant shall 'se any kind of apirisunises, or any implecee of having been ufacturing any kind have been duly auze all such apparad deliver the same anued the anid war on or persons in or lements, or apirituthom to anid judge thall be to proceed upose of the artieles

Sor chis sith shall ger
one-half to the informant and witnesses, and the other half to the officers engaged in arrienting and trying the criminal or crimiaale; and it shall be the duty of all officers into whose handa auch fines and penaltien may come to pay over as directed in this section.
50. This act slall not be so construed as to prevent any practining physician from selling such liquors for medicine, not to exceed half a pint at one time.
57. That it shall be the daty of the secritiry to pablish this act in the first newapaper printed in Oregun.

## CERTIFICATE.

1, John E. Long, Secretary of Oregon, do hereby certify, that the foregoing act on ardent apirita, is truly and correctly revised by me.
J. E. LONG, Secretary.

## d. A, \& D, P, Jamest Pablications, Cineinnatl.

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