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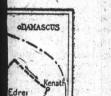
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triangular region between the two arms of the northern end of the Red Sea. A line drawn from Suez to Akaba, a distance of 150 miles through the desert, forms the northern side of the triangle. The other two sides are bounded by the Gulf of Suez and the Gulf of Akaba. The Gulf of Suez, the longer arm, sweeping toward the southeast for a distance of about 200 miles, lies in the trough-like depression which separates Africa from Asia, and together with the Suez Canal forms one of the greatest waterways of the earth. The other arm, the Gulf of Akaba, extends north by west for 140 miles, being a continuation of the most remarkable rift upon our planet, that of the Dead Sea and the Jordan Valley.

The area of this triangle, the Peninsula proper, is a little less than 10,000 square miles. It is one vast desert relieved by a few oases along the seacoast and deep among the net-work of rocky valleys. In the north and along both seacoasts are vast stretches of sand which forever shift before the winds from land and sea. Further inward are stony plateaus and great wastes of sand glistening with salt. The Huge Granite Range of Sinai is One of

the Most Impressive Sights of Earth

But just south of the centre of the Peninsula, like a great light-house between the continents, rises the huge granite range of Sinai to a height of over 8,500 feet. The triple peaks of Serbal (6,730 feet), Musa (7,363 feet), and Catharine (8,536 feet) all lie within a circle whose diameter is not more than 25 miles. Geographically this mass of primeval gneiss and granite, or "in more precise terminology, of colorless quartz, flesh-colored felspar, green horneblende, and black slate," is one of the most impressive sights of our earth. Since the days of creation these crystalline masses have undergone no geological changes but have reared their summits above the ocean from the beginnings of time, unaffected by the transitions that have so completely changed the face of our planet elsewhere.

Only at their bases do these venerable mountains show any traces of alteration where the waves and the winds of the ages have crushed and ground their fadeless elements. into colored sands which filled the geological gulfs and bays of the Jordan rift and made possible the beauties of Petra and all that region. Rising majestically from the encircling setting of desert and sea the whole mass is cleft and rifted and shattered into a fascinating tangle of sublime valleys, towering cliffs, awful precipices, and magnificent peaks which roll like billows far up into the crys-

talline blue of the heavens. Long before the days of the Exodus this range was known as Horeb, or the Mountain of God, and into this maize of divine handiwork the Children of Israel were led only forty days or more after they had quitted the bondage of Egypt on the banks of the Nile. Here among these sublime valleys and majectic granite peaks they remained eleven onths while Moses, under God's guidance, transformed the mass of Hebrew slaves into Israel, the Chosen People, the miracle of human history.

The Best Moral and Religious Systems of the World are Linked with the Oldest Geoological Formation of Our Planet

Of course these mountain peaks and valleys have been encrusted with legends and shrines, but somewhere here within a little circle of 30 miles took place many of the most important transactions of human history in closest contact with God. The announcement of the Coveant, the manifestation of God's

presence, the giving of the Ten Command-

ments, and the setting up of the Tabernacle

are events that loom large in the history and

the destiny of the race. Here among the in-

describable beauties and grandeur of these

granite mountains Moses laid the foundations

proceeds of escorting Greek pilgrims to Sinai. Politically they now belong to Egypt. They are tent dwellers even though they do build rude stone huts at certain of the cases where they gather for a month at the time of the date harvest. It is not too much to say that the only permanent habitations in all the Peninsula are the fortress-monastery at Sinai and its dependency at Tor, on the Red Sea, and

these are occupied by Ionian Greek monks. The route from Suez to Sinai is a nine days' journey on camels. Travellers usually, make a short half day to the Wells of Moses, the first oasis four hours beyond Suez. Then follows a waterless tract of three days' journey to Elim, and no one ever making this trip will fail to realize what was meant by the oft-repeated request to Pharaoh that the Childreh of Israel be allowed to go a "three. days' journey into the wilderness" with their wives and children and their cattle to sacrifice. Elim with its wells of water and palm trees, unchanged to this present day and without human habitation, was the first possible

stopping place after the edge of the desert had been crossed. Turquoise Mines Worked 4,500 Years Ago Two days beyond Elim we visited the famous turquoise mines of Megnara, where the Egyptians mined as early as the Fourth Dynasty (2500 B. C.). more than 4,500 years ago, and left a curious collection of rock carvings and tablets which have been of priceless value in their bearing upon Egyptian chronology. It was a wild desert valley in which the poor convicts worked under the lash. The mines at various elevations above the floor of the valley were dug into the mineral-bearing strata sometimes for hundreds of feet. At least two unsuccessful efforts have been made in modern times by foreigners to reopen these mines and some of the Bedouin are still at work digging and searching in a primitive way for the bits of green malachite which they offer for sale in Suez and Cairo.

Two days beyond the mines carried us to the oasis of Firan, rightly designated "The Pearl of Sinai," the most fertile tract and one of the most interesting spots in the whole Peninsula. This will be treated of in a special article at a later date and illustrated with unique series of photographs.

The Monastery of St. Catherine

Our camp in the Oasis of Firan was at an elevation of about 2,100 feet, and in the following two days we crossed the watershed beyond Wady Sahab, at an elevation of 3,-900 feet, and made a slight descent before our last elimb over Nagb el-Hawa (4,900 feet) to the Plain of er-Rahah, which most scholars have regarded as the camping place of the Israelites while waiting for the giving of the Law. The two panoramic views from the upper end and the centre of the plain with Jebel Musa or the mountain of the Law, towering in the centre of the picture, are among the most sublime mountain prospects in the world. This is the mountain that was enveloped in clouds and lightning reverberating with thunder, a mountain that could be touched, while Moses tarried on its summit and the people waited below. And just to the left of this peak, Jebel Sufsaf, is the valley of the Deir, in which stands the monastery of St. There they lie in the bridge's shade Catherine, the goal of our long journey and one Hulks of the fleet, huddled side by side of the most fascinating places in human his-

About the middle of the fourth century when the Byzantine Christians began the exploitation of the holy places the Peninsula of Sinai was peopled by anchorites and coenobites who were bound by a common monastic rule. Traces of their occupation are found in all the mountain valleys dating from the massacres which attended the Saracen invasion. The only spot in the Peninsula which was not submerged in the advancing tide of Islam is the lastery of St. Catl n thus be

number, which come from Suez once or twice a year.

The main church is an early Christian basilica containing a wealth of detail and symbolism of intense interest to the archaeologist. The oldest part of the structure is undoubtedly "The Chapel of the Burning Bush," said to mark the spot where God appeared to Moses. All visitors are obliged to remove their shoes before entering. The dim light scarcely re-veals the wealth of porclain, chased silver, fresco, and handsomely wrought lamps.

A ray of the sun is said to enter this sanctuary once a year only, gaining admit-tance through a cleft in the mountain ridge on

shadow of the cross must touch this site of the Burning Bush once a year, and the ridge is called The Mountain of the Cross.

Behind the church is the well from which Moses is said to have watered the flocks of Jethro, and where he met his future wife. The Mountain of the Law

But the great shrine is the ascent of Jebel Musa, the Mountain of the Law, which rises 2,350 feet above and behind the monastery. The pilgrimage steps, said to be 3,000 in number, are broken at many points, but still form an impressive ascent to the noble mountain top. There is a shrine to the Virgin-Mary and a chapel to the Prophet Elijah on the way up. At one narrow passage still exists a gateway where pilgrims formerly made final confession before being allowed to tread the way to the summit sacred to Moses, and made forever holy by the giving of the Law.

The view from the top is wild and impos-ing beyond the power of any pencil or camera. The other peaks of this Sinai group cut the heavens in every direction, a tangle of smaller mountains and valleys lie almost at one's feet, while far beyond in clear weather a bit of the Red Sea and the greater part of the Guli of Akaba are visible. On the way down a detour can be made to the traditional cleft connected with the giving of the law, through which we get a splendid view of the Plain of er-Rahah, where all the Children of Israel could have stood within full view of the Peak Ras Sufsaf and have heard, from its lower slopes, the human voice of the Law-giver cutting through that wondrous desert air.

Beyond Sinai the route of the Exodus, within the Peninsula, is fixed beyond a peradventure by the configuration of the valleys, the one or two well-known locations and the water supply. We left the monastery by the Wudy esh-Sheikh which we followed as far as the tomb of Neby Salih, accounted by the Bedouin as one of the most sacred spots in the Peninsua. Palmer attempts to identify this Bedouin saint with Moses himself, and there are many considerations which bring this within the realm of possibility

Turning out of Wady esh-Sheikh through a side valley, we soon reached a divide beyond which the country changed instantly.

A wide plateau showed signs of vegetation, where grazed hundreds of camels and thousands of sheep, lambs, and she asses. The whole skyline took on a softer, smoother look, and the sides and bases of the mountains lost the sharp, forbidding aspect of Sinai. We had passed suddenly from the granite into the limestone formation, and a day later we had dropped from 5,101 feet, at Sinai, through the Wady Saal, to 2,600 feet, at Wady Shukaa, and pitched our tents among the beautifully col-ored sandstone cliffs. From its elevation it is plain that these sandstone strata on the west side of the continuation of the Arabah are of the same age and origin as those which form the glory of Petra. Here we made one of our most fascinating desert camps beside a huge mass of crumbling sandstone, and realized what "the shadow of a rock in a weary land" must mean in the scorching heat of summer. Hazeroth, Where Miriam, Sister of Moses, Was Stricken with Leprosy

Three hours beyond this camp we had one

of the most thrilling experiences of our journey. After a tiresome stretch over sandy plains and winding among weird sandstone cliffs and crags, we rode up a long slope to-wards a break in the limestone hills and suddenly looked down into one of the most beautiful and romantic nooks of the Peninsula.

It was the oasis of Ain Hudherah, the Hezeroth of the Exodus (Num. 11: 35-12: 16) where Miriam and Aaron spoke against Moses because he had married a Cushite woman. Here Mariam was stricken with leprosy and shut up without the camp for seven days and the Children of Israel journeyed not till Miriam was brought in again." It took us fully half an hour winding back and forth among the deep sandstone ravines before we emerged on the yellow and white sands and entered the oasis through a beautiful natural gateway. Outside the cutting for some 30 feet, is a deep, open cutting cutting for some 30 feet. and then begins the gardens where a deaf and dumb Bedouin watched the few spots sown with wheat, turning the stream from place to place until it was lost in the drifts of pure white sand. Because of the two groups of palms it would almost seem that there was a double fountain, or some sort of a tunnel which carried the precious water across the strip of sand that lies between the two groups. The weary traveler coming upon this delightful nook from any point of the compass will never forget the sight of this wonderful little oasis. At least four possible roads converge here. The one we followed from Sinai and the one we took northward to Akaba, and two others up into the desert plateau above, one of which leads straight to Suez and the other to Gaza on the borders of Palestine. Between Hazeroth and Ezion-geber lie the still unsolved portions of the problem and route of the Exodus. After reaching the shore of the Red Sea, they turned northward, and for 38 years roamed about the neighborhood of Kadesh. Into this Wilderness of the Wandering, explorers are now penetrating from the north, the west, and the south, and a few years hence we shall have as good maps and details of it as we have of the other sections of the route. Our plan carried us down from Hazeroth through a series of sublime valleys to the shore of the Gulf of Akaba, at Nuweiba, where we met another surprise in the shape of an Egyptian fort built about 16 years ago, when the boundary question between Egypt and Turkey was causing friction. It stands in an oasis of palm trees which fringe the shore of a beautiful little bay. The building is about 200 feet square and a well of good, but brack-

the opposite side of the valley. With a fine ish water in the courtyard. Five years ago it sentimentality the monks have erected a large contained some 200 soldiers of the Egyptian cross on the mountain ridge, so that the army, but after the settlement of the boundary army, but after the settlement of the boundary in 1906, it was left in the charge of two forlorn guards, who hoist the Egyptian flag daily and waylay passers-by for tobacco and with messages to their families in Akaba.

Two days' ride along the shell-strewn shore carried us to the boundaries of Egypt as fixed in 1906, after the sharp encounter between Great Britain and Turkey, when Great Britain put her fleets in motion and notified Turkey that if the Turkish troops then within the disputed territory were not removed at a certain date there would be war. After the withdrawal by Turkey a commission marked the bonndary by erecting a line of stone and steel pillars from below Akaba on the gulf across the desert to the Mediterranean Sea at el-Arish. The first of these pillars stands on a high bluff. 100 feet above the sea, beyond the little fort-ress-crowned Island of Pharaoh, and is visible for many miles overland and far out at sea. It is a mute but impressive token of the power which, from its island home, controls so much of the blue waves and the winding shores of the habitable earth. Beyond this line of pillars we entered the Turkish empire and an hour later struck the Egyptian caravan route which takes the straight course across the Peninsula from Suez to the Abaka arm of the Red Sea. Egypt Is Left Behind

For two days and more we had been looking over the water from Africa into Asia, and now we were approaching another turning point in our pilgrimage. Nothing could have been more beautiful than the sunlight playing over those quiet waters and upon the barren mountains beyond, into which as yet no Christian travelers have ever been allowed to go except by stealth. We swung round the head of the Gulf and across the utmost extremity of the Jordan Valley rift and entered the town of Akaba. It is a beautiful spot-seen from a distance-because of its oasis-like clusters of palm trees and the shimmering seat at their

But the town itself inside is wretchedness and filth personified. Rain seldom falls here and the dirty inhabitants drink from brackish and almost putrid wells. The old castle or caravansary is half in ruins and the other houses are mouldering mud heaps. If one heavy rain ever came these houses would. crumble into complete ruin in a few hours. The people are despicably poor in their persons and characteristics, having lived like leeches on the Egyptian caravans to Mecca for centuries.

For us, however, the town was a memorable camping place. It marked the successful close of our journey across the Peninsula. The commander of the Turkish troops handed us telegrams that brought us into contact with the modern world again. Only fifteen minutes before our caravan of 22 slowly moving camels came around the seashore and into the shadow of the palm trees another caravan of 18 horses and mules,, led by two fine soldiers from Beersheba and riding swift camels, dropped their burdens at the same spot. They had made a oprney of 19 days down from Beirut, via Sidon, Tyre and Jaffa, to Beersheba, and then across the wilderness to meet us at Akaba. They brought us a fresh supply of provisions and charcoal, and two boxes of oranges from the groves at Jaffa and, best of all, letters from home. There was great joy in the camp that night.

The next day we dismissed the cameleers and started them back to their desert tents about Sinai, while we took up the more familiar journey over the fourth section of the route of the Exodus. A guard of twelve horsemen, seven foot-soldiers, and our two soldier cameleers from Beersheba, accompanied us over the rough and almost waterless valleys to Maan and Petra. We pitched our tents in Edom, Moab, and the Land of Gilead, at the Arnon, at the Jabbok, and then at the last climb was up the slopes of Judea, and when we entered the earthly Jerusalem, the city of David, the city of its Greater King, it seemed as though we had lived through all ancient history, so freighted were our memories with the events and scenes of the desert and the Exodus.

of a civil code and instituted a complete form of religious worship

It is no accident that the promulgation of the Divine Law, the fundamental principles of all the best moral and legal systems of the world, are linked with the oldest geological formation of our planet. There is a magnificent correspondence between the granite cliffs of Sinai and the unchangeable walls of moral truths.

The Inhabitants of Sinai

The Peninsula of Sinai is a desert in which its dwindling inhabitants wander in search of food and water. All told the Bedouin do not number more than 600 souls. They are divided into four main tribes; are headed, not ruled over, by sheikhs who represent their followers before the government and who act as judges and referees in the never-ending disputes. These Bedouin dwell in miserable tents, which are always pitched in lonely valleys and away from the routes of passers-by. When travellers enter the Peninsula the news is spread by means as mysterious as the wireless, and hungry feilows with their lean camels hasten from every tribe and wrangle for days and even weeks over the right and privilege to share in the transport of the traveller and his outfit.

Our group of 16 was led by Sheikh Hammadi. He was a wide-awake fellow and got about as much work out of such raw material as any one could have expected. Their habits of life, their never-ending and tireless powers of conversation, their dress, their food, their preparations for the night within the circle of their camel harness around a little fire was a fascinating subject of study. The Peninsula must always have been thinly populated because so scantly supplied with

water and means of subsistence. The present population would average only one person to every two square miles (compare Switzerland with 200 to the square mile, New Jersey with 250, and Oklahoma with 10), and they live largely on supplies from Egypt and the

comes interesting as a relic of those early Christian centuries.

This picturesque monastery standing in a sublime valley of the Sinai group occupies the site of a fort built by the Emperor Justinian in 527 A. D. It is a hoary pile of old buildings, entirely enclosed by a high wall, on one side of which toward the mountain a few old rusty cannon still do sentinel duty. A lower wall encloses the adjoining delightful gardens which

have been wrung by incessant toil from the rocky mountain side below. The fortressmonastery has witnessed many a thrilling event in history, has witnstood many an attack and siege, and bears the marks inside and out of its stormy history.

The present entrance for all purposes, after the traveler has been admitted to an outer courtyard, is a low door with two sharp turns within the passageway and capable of being barricaded successfully against the most determined invader. At the first sign of dan-ger this door is still closed and partially walled up, and then the only means of entrance and exit is the windlass, 21/2-inch rope, and the basket which is let down from a portcullis on the high wall towards the north. This primitive elevator is in good working order and is a m reminder of the strenuous conditions of life through all the passing centuries.

Its Famous Library

The monastery is now a pilgrim shrine of the Greek orthodox church and under the protection of Russia is safe from molestation. Out of its now famous library came the "Codex Sinaiticus," easily the most precious of all Bible manuscripts in existence. It was discovered by Tischendorf, a German scholar in 1844, and dates from the fourth century. Alexander II. of Russia succeeded in purchasing this priceless manuscript and it was carried to St. Petersburg in 1869.

The kindly monks, now about 30 in num-ber, are all Ionian Greeks and live under a very severe monastic rule. The accommodations of the monastery are sorely taxed by the bands of Russian pilgrims, sometimes 100 in

with the mighty beam and her top-mast gone The white foam rushes above her bows-She's down ! - she's up ! how she shivers on ! The skipper is shouting above the wind-There !; hear the rush of the feet on deck! They're trimming her down and she'll take it

GHOSTS OF SEALERS

(C. L. Armstrong).

The worms eat holes in their mouldy bowels;

But each rough mast has a tale of the past,

A loon laughs down from each useless spar.

Of the days that were in the days that are.

Rotting away in an inland bay

Dabbling their heels in a puny tide.

Hark! is it only the night sea breeze

Or the echoing shriek of a northern gale,

The ghost of a gale, flung mast to mast?

Tuning the stays as it hurries past

See, she plunges, that sealer there

But hold !- far back in the dark, a speck, A flash, a boom and a muffled roar! A shot comes skipping across her bow They'll heave her to-no, she slathers on Into it. Lord, but she's sailing now! Another shot from the cutter's gun! But it strikes far back. - She's out of range-Shooting her nose into ev'ry sea, Swaying her booms to ev'ry change. On she rushes before the gale.

Her rigging shrieks and her timbers quake But she's sailing fast and she's running free For there's money to win and there's life at stake.

And the morning finds her bearing south In a calmer sea with her course held true And the sunlight streams on her sodden decks And there's joy in the song of her homebound crew. Into the harbor she'll romp at last, Proudly and daintily dipping the foam

Bringing the men who so long were lost And the wealth of the sea and the rookeries home.

But see! it was only the night sea breeze Whispering, murmuring through the stays. The sealer lies with her seams a-gape. Dead. But the soul of her other days Lives when the gale is fierce and strong And crooningly calls to those who hear Many a tale of a better time And the daring of many a by-gone year. And there they lie in the bridge's shade, Hulks of the fleet huddled side by side Rotting away in an inland bay,

Dabbling their heels in a puny tide. The worms eat holes in their mouldy bowels, A loon laughs down from each useless spar. But, each rough mast has a tale of the past Of the days that were in the days that are.

NO NEED TO RUSH

If we may credit a Princeton lecturer, reported in the Washington Star, the late Mr. Cleveland was disposed to have a little fun at the expense of those Americans to whom life is devouring and incessant activity.

"Mr. Cleveland," said the lecturer, "had no sympathy with the rush and hurry that our business men so complacently affect, no sympathy with the lunch-table telephone, with the letter phonograph, and with train and boat dictation.

"'Don't rush so,' Mr. Cleveland once said to me. 'Lightning might do a great deal more if it wasn't always in such an awful hurry."

EASILY EXPLAINED

Seymour-I wonder why Foxley, when he goes out walking with his wife, always makes her keep at his left side. Ashley-He's deaf on that side.

"A wise lawyer is a silent man; the fewer inecessary questions he asks, the better for him," says Senator Root. "A little girl taught me this early in my practice. Her widowed mother came often about the settlement of her estate. Sometimes she brought her daughter, a beautiful girl of ten with red curls. One morning after a long conference with the mother, I noticed that the child seemed uncomfortable; she evidently thought I was paying too much attention to her mother, I patted her on the head and said:

"You are a beautiful girl. Don't you want come to my house and be my little girl.?" "She answered very decidedly: 'No, I don't. And I don't want mother to, either.'"