HAT YOU NEED WHEN SKIN AIL

n you need a remedy for any ouble, let Poslam be your first t. It is most rapid in action, in-in healing power and always able. After every application in feel and see that it is doing

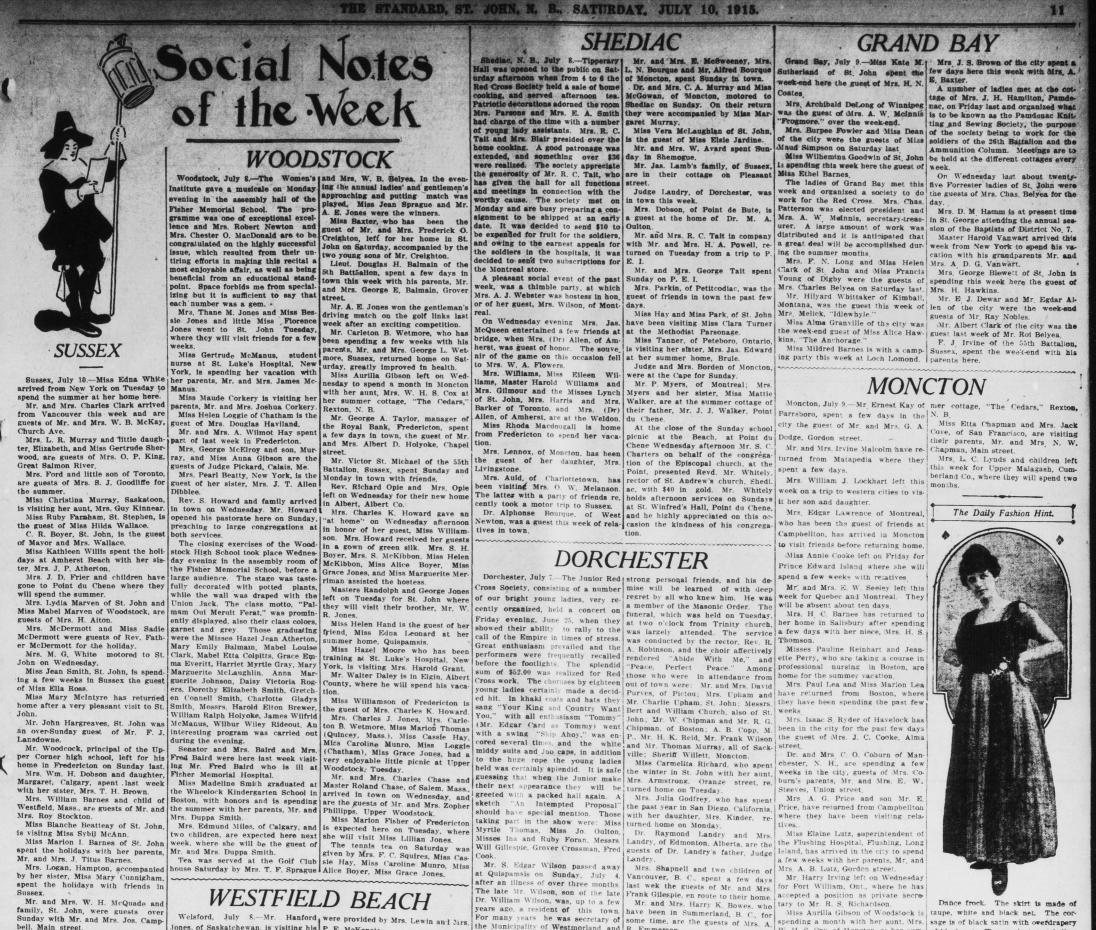
ly masters Ecsema in all its Acne, itch, Scale-Scale, Herpes, away Pimples, Rashes, Black-Cleare complexions and filnor hes over night, Reifeves all in-tion and irritation am Scap is the absolutely asfe or tender, sensitive sith—a daily for Toilet and Bath. samples, send 4c. stamps to ency Laboratories, 32 West 25th w York City. Sold by all drug-

4) where it joins with the orige) where it joins with the other end, which passed through the at trommels. The oversize from inch trommel passes to 900-B ,23). The concentrate is dis-d to the conveying belt for re-to the loading bin, and the tail-etrated on one constituent.

\*

to the loading bin, and the tail-etreated on one compartment ? No. 5 900-B. jg. oversize of the 1-4 inch screen to the second compartment (25) 5 900-B. jig, the tailings from are re-treated on a 3 compart-jig (28). The undersize from screen is treated on 29 and 30, compartment Hariz jigs. The product and concentrates of the compartment Hartz jigs. The product and concentrates of the ompartments of these jigs are ared as middlings and are flush-k to the bucket elevator, and, ing through the 1-2 inch tromre treated for a second time verage iron content of the run erage iron content of the run ie ore averages from 45 to 46 but. In order to overcome to extent the high loss of iron in lings some slight rearrangement flow sheet has lately been made ch (28) the three compartmen jig becomes a primary hecome a secondary become a secondary jig, the trates from which are run for rate stockpile, with an average ontent of about 46 per cent. The consumption of the mill is about allons per minute. The water i over and over again, and only 500 gallons of fresh water per are added to maintain a cer-egree of purity. The fresh wa-pumped to the top of the mill e trommel house by a Knowles 2 x 10 inch duplex steam pump, an 8 inch single steam pump, the circulating water is hand-an 8 inch single stage Ameri-ellworks centrifugal pump, the ting water being from the set-anks in the basement to a large r located just above the highest al

900-B. jig is 14 feet lo ide, and 10 feet high, with two te figging compartments, and re compartment, containing an or which recovers the concenproduced, elevates and dis them to the belt conveyor eve is 60 x 60 inches, supported te bars, depending on the size erial being jigged. The plunger erial being jigged. The plunger a heavy cast iron construction, hes in diameter, working in a iron cylinder with four inlet wa. lves 8 x 10 inches. An adjust length of the stroke. A 4 inch length of the stroke. A 4 inch at 100 r.p.m. is necessary to by ratify a bed of 2 inch ore. lunger shaft is fitted with tight ose pulleys to enable the jig to out of commission without afother jigs. A worm conveyor the hutch product, or what through the holes in the bed , to the centre compartment, it is delivered to the concen-elevator. The heavier material



## THE STANDARD, ST. JOHN, N. B., SATURDAY, JULY 10, 1915.

# SHEDIAC

GRAND BAY







b jig bed rapidly works its way bottom and is drawn off at the of the jig through a draw-off 48 inches long, while the lighter al passes over an apron on the the bed. The draw-off valve is e of wide adjustment. The con-tes after passing the draw-off fall down a 45 degree slope to evator boot in the centre com-ent. three compartment Hartz jig sieve bed 30 x 42 inches and the same tharts has a jig bed rapidly works its

four compartment Hartz has a bed of 32 x 42 inches and runs r.p.m. and the concentrates are off at the bottom of each bed adjustable draw-off valve.

power plant of the mine con-of five tubular boilers, rated as P. each, one Inglis Carliss com-P. each, one Inglis Carliss com-16 x 32 x 36 inches steam en-which operates the bank-head atus and crushing machinery, 8 x 20 inch Robb Carliss engine ing the mill, and one Allis-Chal, air compressor with a capacity 0 with a capacity 0 cubic feet per minute of free 120 r.p.m.

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