Very Promising to Mr. Moore

BY LLOYD J. MOORE,

Exchange.

tractive. The stock may be consid-

Hudson Bay Mining and Smelting

held in Woodstock on March 5th. The

doubted additions to ore reserves that

will be made as development pro-

written large. It is a great pageant, lated."

curious, interesting, and most dis

agreeable. The study of it will

Conditions at Noranda Look

HUDSON BAY

By L. J. MOORE

Noranda Mines Limited

Noranda Mines Limited is making steady progress in the direction of large scale production. During the time since the smelter came into operation the mine has been able to keep up with the demand for smelter feed in spite of the limited existing capacity of No. 3 shaft. When the writer made an inspection of Noranda on March 1st, excellent speed was being attained in hoisting ore . Tre last day of February showed a record of 1,595 tons of ore hoisted in addition to waste rock. The smelter's requirements amount to approximately a,100 tons daily. it is therefore pos sible to do a considerable amount of development work through No. 3 shaft and continue to hoist enough ore in six working days to keep the smelter going for the entire week.

No. 4 shaft was at a depth of about 550-feet at the beginning of this month. It will be equipped with a new hoist, which was then on route from the Atlantic seaboard within the next few days. The shaft sinking Member Standard Stock and Mining work is ahead of schedule. The 1,000foot level will be reached and stations reason for believing that the attempt cut at hundred foot intervals by September. A long crosscut is being to secure further ore will be quite as driven from No. 3 to No. 4 shaft. In earnest as in the summer of 1927 all probability the crosscut will reach when discoveries followed each other with remarkable rapidity. There is a its objective and the station cut before the shaft is finished. However, a dec- great deal of new ground to be explor- th. mysteries of the future yet they ision may be made to continue the ed which bolds quite as attractive are to receive the strength which will styling as Design No. 371. The bodice A woman named Deans who sang shaft to a depth of 1,500 feet. No. i possibilities as the section of No. 4 shaft will have a much greater hoist area which brought in additional ore li. to their hands. This strength ing capacity than No. 3. It will be no over a year and a half ago. The courage, and in special endowments great task to handle 3,000 tons of ore year 1928 was really an "off" year for new work. Leir chief duty would daily from the two shafts and to con- so far as significant developments be to go forth and bear witness to the duct an intensive campaign of mining are concerned, although it was by no gospel of Christ, while the sphere of trasting. It is most fascinating in lusdevelopment. No. 4 shaft is several means negative in its consequences. their ministry is defined. Beginning trous black crepe satin, using the dull hundred feet away from any known An effort will be made over the next at Jerusalem, they are to go to surface for bands of bodice, beit, vesore, but the same was said concerning six months to double the present re- Judæa, then to Samaria, and after-No. 3 shaft when it was at the corres- serves of around \$10,000,000. It is wards to the farthest parts of the quite within the range of possibility

. There, is fairly definite assurance that this will be done. The property concerning the extension of important may not be very far from the producore of average mine grade, to a depth tion stage, particularly if coming de- 11. THE PRINCIPLES OF STEWARDSHIP, around skirt. Silk crepe, canton of 1,500 feet. The unknown factor is velopments meet the hopes of the the extent and importance of ore oc- management. currences below the 1,500 foot. In a below the 975-foot, which ware con- known in detail, may be of much im- who were much persecute! by the with 1/2 yard of 131/2-inch contrasting, different horizons. Generally speak trates. The Sterling mine in Cape of riving. He appeals first to the 975 foot level, indicate bigger things the general public.

ning from 2200 to 2500 tons daily, not be overlooked that Amulet post riches the soul of the given sent by an early mail. with two reverberatory furnaces and sesses a great deal of ground in three converters. Such a production which ore-making possibilities are at God. is quite definitely assured. There is no justification at present in looking ered as fairly attractive at around the beyond that point, but it may be remembered that Noranda's develop. possibly six months. ment has been crowded with pleasant surprises , which have far outnumbered the disappointments. The develop- Company directors did not give a of the rick Pharisce, was, in the eyes months should tell the major part of shareholders at the annual meeting into the gold of the eternal city." We the story.

When No. 1 reverberatory furnace announcements they did make were was closed down for repairs a few | decidedly reassuring. The ore reserweeks ago the performance of No. 2 ves were placed conservatively at Turnaco was rather disappointing. A eighteen million tons. It is thought few adjustments corrected its short. this could have been increased conning smoothly. The smelter has reach. fits are estimated to run at around ed a state of high efficiency. The ra- \$3.50 per ton without allowing for lining of No. 1 furnace is proceeding depreciation and depletion. With a and provision has been made for the production of three thousand tons a brection of a third converter, which day it is comparatively easy to ligure Will provide enough capacity to take out probable earnings per share per care of the output of bett. reverbera- annum on the capitalization of 2,500,tory units. In other words each | 000 shares all of which are issued. It reverberatory furnace is capable of is estimated that the profits of the handling approximately 1100 to 1300 first six years' operations will be suftons of cre daily without being crowd- licient to meet the entire capital outed anduly. Three converters work- lay. The mine has a long tite ahead ing to capacity can handle the entire of it, without counting upon the unbulput.

Obviously much importance is attached to the refinery plans of Noranda Mines Limited. It is still too early to mak detailed announcements of policy in this connection. It may be stated however that Nor. power will be delivered about the end anda's control and its association of this year. A temporary plant will with British Mctals Corporation and deliver two thousand h.p. at the mine Nichols Copper Company gives assurance of the success of the enterprice. British Metils is without construction is finished. The com- which they must obey. He rather rival in the British Empire, as a marketer of copper and its ores. Nichols consisting of conservative investment emulation. Copper Company of New York is one securities and cash. of the ost important organizations The ore content is estimated at world surrendering all the wealth of of its kind in the United States, with 1.71 per cent, copper, 3.45 per cent. the skies, and he gave himself for us. abundant, technical skill at its com- zinc, .074 oz. gold and 1.06 oz. silver. We have been bought by the price of mand, and a world-wide mining con- Sadstactory arrangements with the Christ's death, and, therefore, we benection. The location of the Nor- C.N.R. have been reached concerning long to him, and all we have should anda refinery at tidewater on the freight rates to apply as soon as the be his. Thus the appeal to sacrificial Lower St. Lawrence will place it in raiway is turned over by the con- stewardship reaches its noblest exa position to handle export business. struction company. The Whitney pression in the ross. A great Engto be filled out, and the next two ceptionally strong combination. The of the Christian motive—the motive years will accomplish much in this company is assured of substantial of self-sacrifice depending on the regard. We recommend the stock profits and the purchase of its shares as an outstanding purchase for sub. at around current prices is considerstantial enhancement, pointing to its ed attractive for a hold of one to two probable earnings as justification for years. much higher prices for the shares than navo yet been attained.

Amulet Mines, _imited

Amulet Mines, Limited, proposes to conduct an energetic program of diamond dilling and underground work during the coming season. There is rell.

Sunday School Lesson

March 24. Lesson XII.-Stewardship and Missions-Acts 1: 6-8; 2- Cor. 8: 1-9. Golden Text-It is required in stewards, that a man be found faithful.-1 Cor. 4: 2.

ANALYSIS.

I. THE UNIVERSAL MISSION, Act. 1:6-8, II. THE PRINCIPLES OF STEWARDSHIP.

2 Cor. 8: 1-9. INTRODUCTION—Our, Lesson is meant to teach us that Christianity is a world religion and that we are all stewards of God-to heip in the accomplishment of this missionary task.

1. THE UNIVERSAL MISSION, Acts 1:6-8. V. 6. The chief theme of the teaching of Jesus-while on earth was the kingdom of God, and the disciples thought that their Lord would soon thought that their Lord would soon come in glory to fullfil the hopes of Israel. These hopes which had been defeated by his death were reawakened by the resurrection, but this question shows how limited was the vision of these men. They think only of their own nation, and have no vision of the world-kingdom. They fail to see that Christ is the redeenier of mankind. His rule is universal. His rule is universal.

V. 7. It was atural that the disciples should be anxious to know about the time of the return of Christ. All through the New Testament we see the signs of their eagerness to look at the future. This is especially seen in the Revelation. But Jesus did not. while on earth, satisfy this curiosity. He would not give any definite day or hour, and her he repeats his statement, saying that all things are in the hands of the Father. This expectation was not to be abandoned, but it must be purified.

V. 8. Though they are ot told about enable them to carry on the work that was to consist in mental power, in empire. These four stages of development form the main divisions of the Acts. This, then, is the world mission cutts of dull black silk crepe, with Who thinks nerself awfully lucky. placed before the disciples of Jesus, huge black buttons fastening wrap 2 Cor. 8: 1-9.

The refinery plans which have been the collection which was being made and 42 inches bust. The 36-inch size general way diamond drilling results advanced, but which are not yet for the poor brethren in Jerusalem, takes 314 yards of 40-inch material ducted at one hundred foot intervals portance to Amulet, especially if it Jews. Now Paul returns the subalong the 440foot drift in "H" orebody seems likely an electrolytic zine plant ject in order that he may urge upon yielded gratifying results. The copper is erected. This would provide a his friends the duty of completing content may be expected to vary at splendid outlet for Amulet's concent this work. We note how careful he is ing, however the drilling downward Breton promises to be an important gifts of the churches in Macedonia, by from the 500 foot, as well as from the source of zinc and it should be re- which we are to understand the membered that this is under the con- churches at Thessalonica, Philippi and for Noranda than are appreciated by trol of British Metals Corporation Berea. And he calls this giving of stamps or coin (coin preferred; wrap which is associated with Noranda, money a grace of God. This charity it carefully) for each number, and and Nichols Copper Company in one is not a severe duty, nor a mere policy address your order to Wilson Pattern to visualize Noranda's production run- of their refinery projects. It should of wisdom; it is a real evidence of the Service, 73 West Adelaide St., Toronto. stows the qualities which belong to

Vs. 2, 3. Several further facts in the Macedonian situation are given. current price of \$2.30 for a hold of The people there were not rich, nor were they able to give large sums, but they gave beyond their ability. Attention may be called to the widow's Hudson Bay Mining and Smelting mite. "Her coin, worthless in the eyes ment work of the next eighteen great deal of new information to of Christ, transformed by her love must never measure gifts by their bank value. Attention is also called to the joy with which the Macolonians gave. There was no grudging spirit in their service.

. V. 5. But the most important fact was that they did not stop with the comings and everything is now run. siderably without undue risk. Pro- granting of morey. They gave themselves. They recognized the truth that all their possessions, and life itself, were the gifts of God, and they would not keep back anything. It : so easy for us to think that we have fulfilled our religious duty or giving when we have contributed one-tenth, but all life is meant to be an offering. We are to present our bodies a living

V. G. Paul replied much upon has helpers, and Titus had an honorable place among these. He had begun the work some time before, and he is now commissioned to complete it. V. 7. Three motives are now men-

tioned to stir up their hearts: (1) He appeals to their own past The power development at Island record which is full of excellent Falls, Saskatchewan is proceeding. It achievement. They excel in faith and knowledge and in love for Paul. Let will provide about 44,000 h.p., and them now add this grace also to their character. It is so noble a quality. V. 8. (2) Paul uses again the example of other churches to stimulate within the next few weeks and this the Corinthians. He would not use will be dismantied when the main arthority, nor lay down any order

pany has current assets of \$12,928,109, would use the persuasive method of V. 9. (3) The most inspiring motive Mustard Seed. is Christ himself. He came to our

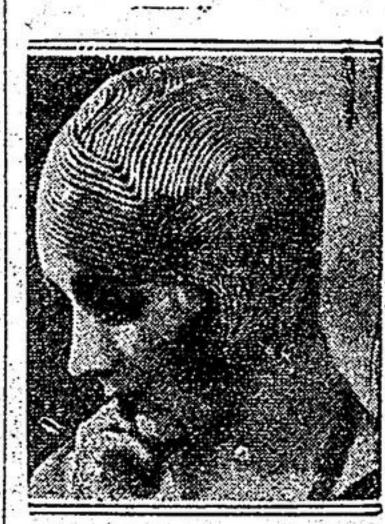
The Noranda picture is beginning and Newmont interests make an ex. lish leader has said, "It is the absenc. Christian faith-which is the real source of the deplorable conditions with which we have to deal. The principle of service-in which self-sacrifice is an essential element—is the fundamental principle by which life, All history is simply human nature work and conduct should be regu-

> "Dad, what's a symposium?" "Its educate you and fit you for the gen-ia sort o' meeting, my boy, so called pose at it!"



You must include a sheer woolen in your wardrobe in smart wrap-around is ultra-smart with broad bands in yoke effect that caper to points to Could and no good mustard for waistline. The skirt and bedice are joined with shaped belt. The inset vestee can be of self-fabric or conteo and cuffs. An ent'rely new idea is natural colored featherweight kasha, There was a young maid from Kenwith the bands of bodice, vestee and crepe and wool crepe also chic. Design-V. 1. We read in 1 Corinthians of ed in sizes 16, 18, 20 years, 36, 58, 40 as sketched. Pattern price 20c in There was au old man from stamps or coin (coin is preferred). Wrap coin carefully.

HOW TO ORDER PATTERNS. Write your name and address plainly, giving number and size of such patterns as you want. Enclose 20c in

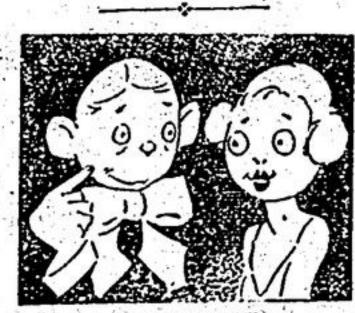


NEW STYLE OF HAT Eumonde Guy, noted beauty or the Paris revues, shows new Easter millinery in a Von Garaf model of horsehair and gold braid.

Ante Helenam Pulchra There was a Queen in Trebizond, Whose golden hair upon the wind Outspread, like sunlight on a pond, Blotted all else from mind.

Her voice apon the ear fell sweet As lovely lute at sundown played In darking gardens, ere the feet Of Dian touch the glade.

But she was dead a thousant years. Era Helen's beauty proved a prey, And lived a song amid the spears That per shed at Thermopylae. -W. Fraser Mitchell-Cobweb and



A PESSIMIST "You say there are a great many trial marriages? I don't think so." "Well, however, regular a marriage may be it always becomes a trial."

with God.- Ralph Waldo Emerson.

LIMERICK CORNER

Joyous Jingles By Gifted Rhymsters Here are this week's winners that have be a selected for publication:-

Wrigley's Gum Try Wrigley's, oh mammy and pappy. The flavor is certainly snappy, Just take it from me, If you chew it with glee You'll live a long life and die happy. Mrs. S. K. Putmau, R.R. I, Bixmarck, Ont. Solomons Fur Farm flave you heard yet of Solomon's

Which in winter keeps both "him" and "her" warm, Quit your fortune schemes silly Invest in Chinchilla And start as it were a new fur

drs. H. J. Dean,

R.R. 2, Glanworth, Ont.

Fur Farm,

Dr. Williams Pink Pills What slogan rings out from you steeple? "Try Williams Pink Pills for pale people," They do what they claim .The effect is the same Whether took by O'Toole or Von

Mrs. E. Mills, Box 397, Elora, Ont. Beecham's Pills There was a young man named Jos Sliver, Asked the "Doc" to prescribe for his liver,

He said "Beecham's Pills

Will cure all your ills And will fix up your liver, young Sliver." Mrs. D. G. Russel, Box 153, Alliston, Ont. Keen's Mustard

ballads, salads, Until she tried Keen's And now all the Deans. Eat it in all of their salads.

D. E. Mowat, R.R. 2, Selkirk, Ont. Pinkham's Compound tucky,

She was sickly and pale Now she's hearty and hale "Pinkham's" she said, "Its just ducky."

Mrs. Harvey Nivins, Box 113, Wingham, Ont. Alberta Coal Dranoei Who wanted to purchase some coal,

Pennsylvania, says he, Will never suit me I'll have nothing but Alberta Coal. Mr. Wm. McQuigge, R.R. 2, Havelock, Ont.

Stanfield's Underwear There was a young gent here in Who got himself froze to the mar-Now he wears Stanfield's draw-

While he's doing his chores And sings as he shoves his wheel barrow.

Mr. Ralph Hills, Tara, Ont. Snowdrift Flour Young brides who are starting housekeeping, .. if luck with your baking your seek-Just use Snowdrift flour For luck any hour For I know of what I am speaking. Mrs. Percy Polmateer.

Steenburg, Ont. Simonu's Saws A certain wise man up the Hum-Was equipping a mill to cut lum-

"The Simond's," said he "Is the right saw for me,. Any other is sure a back number", A. K. Cole,

100 Paradise Rd. N., Hamilton. Wrigley's Gum There once was a man of high station, Who published abroad to the na-

"Wrigley's Spearmint is best Just give it a test." Now its won the whole world's commendation. Miss Grace Gordon,

Glenelm, Que. Diamond Dyes A lady well known as Miss Merton, Of the shades in her colors was certain,

When her neighbors did vio She said "Use Diamond Dye," This expert in tinting, Miss Merton. Mrs. W. B. Fletcher, Paisley, Ont.

QUESTIONS ANSWERED S.E.II. and C.W.-Lack of rhythm in one or more lines is your chief fault.

Mr. C.P .- (1) Yes. (2) We can- s not give list. Read all the ads and get ideas for the limericks from them.

Sun Life A ssurance Co. There was a young fellow named Amos. For forethough: he ever was famous, He insured in "Sun Life", To provide for his wife, Case anything happened to Amos. Mrs. Chat. T. Wetherald. Blenheim, Ont.

We have a wee baby named Bobby, And keeping him cleean is our hobby. Fis Lux that we chose 'o wash his five clothes, Now spotlessly white is our Bobby. Mrs. Rob. Allen, Brucefield, Ont.

Shredded Wheat There, once was a girl who was puny. She was frail, she was weak, she was meony, She ate shredded wheat Soon put ou some meat,

And now she's a belle, is Miss Rooney. Mrs. A. P. Knight, Parkbill, Out.

Fletcher's Castoria There was a young wife in Vic-Whose mame, like her mother's, was Gloria, 'Twas her grandmother's name, .And they all did the same,

When the xid howled for Fletcher's · Castoria. Elisworth R. Toll, 129 Westmount Ave., Toronto.

Royal Yeast Cake A lady called Mrs. Joe Skinner. At Fairs, on her bread, was a win-

"You'll make no mistake With Royal Yeast Cake," She said, though you're just a beginner.

Mrs. K. Kettle, Smithville, Ont.

Salada Tea Said a gay little cockney from Blightly, Who was true to his wife tho' quite flighty,

"Wot makes me 'ike back Is 'er fine fresh 'ot black Salada Tea-it's the cat's nighty." Mrs. T.-W. Hicks, R.R. No. 2, Niagara Falls South. Wilson Pattern Service

For those women who do their own sowing, There's a service that's well worth your knowing, Wilson's Patterns, by mail

Will fit without fail, In favor each day they are grow-Mrs. Wm. H. Day,

Bradford, Ont. Sherriff's Vanilla

A jolly fat man of Manilla, Fell in love with a girl named "Aquilla", For the custard and cakes And the pudding she makes, . flavored

with "Sherrin's Vanilla. Mrs. T. W. Hicks,

R.R. No. 2, Niagara Falls South. Westclox

There is a fine range of the Westclox, Big Ben, Baby Ben, are the best clocks, To keep the right time Wherever they chime Ben Hur, Pocket Ben, too, are Westclox. Mrs. Rob. Allan,

Bracefield, Ont. Red Rose Tea There was once a lady named Bantry,

Who made frequent trips to her pantry, To get Red Rose Tea, She liked it, you see, And she drank it with gusto, did Bautry.

Mrs. J. P. Fisher, Paisley, Ont.

Dr. Hess Stock Tonic If your horses and cattle are fall-Your hogs and your sheep also failing,

I say without guess, That tonic by Hess, Will set all your troubles asail-

Mr. H. B. Wilson, Colborne, Ont,

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you awake?" Husband: "No."

Angry mother: "Now William, don't He who loves goodness harbours let me have to speak to you again!" eral business of life.-Augustino Bir-, because a lot of simpletons usually angels, reveres reverence, and lives Willie, helplessly: "How can I prevent you, mamma?"

Wife: "I think I hear burglars. Are, A man would do well to carry a pencll in his pocket, and write down the thoughts of the moment. Those that come unsought for are commonly the mest valuable and rhould be secured, because they seldom return.-Francis Bacon.