# 12 The Northern Miner August 8, 1988 ROPERTY FILE 104B107

# 019293 Investment Comment

# High grade ore makes Skyline a buy

It isn't often that a company can contemplate a production decision with reserves of less than 130,000 tons in the ground. But at the Johnny Mountain gold property in northwestern British Columbia, that's exactly what Vancouverbased **Skyline Explorations** is planning to do this year.

Recommended in a research report by *Continental Securities* of Vancouver as a buy for risk-oriented investors, Sykline is planning to produce around 60,000 oz gold during the first year in operation.

What makes the wholly-owned Johnny Mountain a feasible mine is not the volume of its reserves but its high grade ore. On June 15, when Continental published its report proven probable reserves at the property stood at 385,000 tons of grade 0.785 oz gold per ton.

However, an additional 700,000 tons of possible reserves grading 0.590 oz brings the Johnny Mountain total to 1,058,000 tons of average 0.644 oz.

Most of the reserves are contained in the Discovery and 16 Vein structures but a couple of secondary vein structures called the Gold Rush and Zephrin are also located on the property.

With underground work continuing, operations will commence on a small portion of a remote 15,900acre property called the Reg claims. As reported (N.M., Feb 16/87), the Stewart-Cassiar highway is about 42 miles away and the property is accessed via helicopter from Wrangle, Alaska.

#### Mill underway

By February, the company had completed 42,000 ft of diamond drilling in addition to about 3,860 ft of drifting and 1,130 ft of raising.

Commissioning of a 400 ton per day mill is under way and production is expected to begin this fall. At an initial rate of 200 tons per day, the mill is being designed to produce gold gravity concentrate, a copper concentrate containing gold and silver and a gold/silver dore bar.

With silver and copper providing credit towards costs, a shrinkage stoping operation will cost in the order of \$240 to \$275 per oz during the first year. "In subsequent years, costs may rise to well over \$300 per oz if grades decline," said analysts Anthony Garson and Andrew Muirb.

Total capital costs were reported in January at \$28 million but according to Muirb and Garson, costs will increase to \$32 million by October due to expenses incurred during the start-up and tune-up period. Construction delays due to poor weather conditions have also pushed the project slightly over budget.

"Notwithstanding the cost overruns, it is evident that Skyline's cumulative cash flow, particularly during the first three years of production will be an impressive \$40 million," said the Continental analysts.

#### **Capital** invested

"In 1989, the return on capital invested and shareholders equity is projected to be a substantial 15%, 17% and 20% respectively," they said.

At year-end, the company's long term debt position increased to \$4.2 million from \$44,501 in 1986. However, the company's year-end cash position also increased to \$12.2 million from \$165,530 at the same time last year.

As reported (N.M., July 4/88), Skyline recently obtained a \$5.5 million bank line of credit for mill construction, mine development and working capital, pending cash receipts from gold sales.

"Though the share price of Skyline Explorations has appreciated from Continental's May 26 recommendation of \$11.75 and \$14.75, we continue to recommend the purchase of Skyline's shares by aggressive accounts," said Garson Muirb.

The Skyline issue was trading recently on The Toronto Stock Exchange at \$16.88 in a 52-week range of \$17 and \$8.75.

#### La Fosse drilling uncovers pair of massive sulphides

A drilling program the year at its Gerido division in northern Quebec has uncovered two platinum/ palladium and gold bearing massive sulphide, copper-nickel deposits, La Fosse Platinum (TSE) reports.

The deposits have been designated Chrysler North and Chrysler South. Core samples from 25 holes are being assayed. Fourteen of these holes cut the massive sulphide bodies, the company says. Of the remainder, three cut the structure adjacent to massive sulphides, and eight intersected disseminated sulphides.

Two massive sulphide bodies have been traced from surface down dip for a minimum distance of 1,000 Dore Norbaska Resou has raised \$150,000 ir placement with GSM Capital in exchange f



# Breakin New Gr

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November 16, 1988

# Johnny Mountain mine back on track, analyst says

#### **By RODNEY NUTT Sun Business Reporter**

Skyline Explorations Ltd., after initial start- ounces in September and 1.153 ounces in up problems, is steadily increasing gold output August. at its Johnny Mountain mine in northwest B.C.

utive Ron Shon said the mine produced 1.454 November and should exceed 2.800 ounces for ounces of gold in October, up from 971 ounces the month. in September and 428 ounces in August when it first went into production.

Silver production has also increased stead- 7,000 ounces for all of November. ilv to 1,990 ounces in October from 1,570

#### Galactic revalues assets, E12

Shon, who heads the Shon Group property empire, said gold production averaged 92 In an interview Tuesday, Skyline chief exec- ounces a day in the first seven days of

> Silver production in the first seven days totalled 1.729 ounces and should be more than

"It's not unusual for a mine to have start-up

problems," said Canarim Investment Corp. vice-president and chief operating officer in broker analyst Bruce McClymont. "As long as they don't have any problems with continuity (of the veins) underground, the mine now appears to be on track."

Gold recovery is averaging 85 per cent and is expected to increase to more than 90 per cent when the benefits of recent equipment and operational changes are fully realized.

Shon said Skyline is targeted to produce 4,800 ounces of gold a month through 1989, or close to 60.000 ounces for the year.

"William Price, who was appointed

October, has implemented equipment modifications and operational changes," said Shon. "The mill operating time in the first week of November increased to 92.3 per cent from 68.8 per cent in October."

The mill is processing 230 tons of ore a day but this will increase to 300 tons by January.

"We have the necessary government approvals to process 400 tons of ore a day.' added Shon. "However, that would entail more mine development and we haven't budgeted for that yet."

#### PROPERTY FILE / 1048 107 - The Northern Miner December 19, 1988 27 ets results Skyline increases production at troubled Johnny Mountain December 19, 1988 American Barrick 16, 25 Kewagama Gold 25

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es were present with 1g from 5% to 30% zinc, not all the values were 1e metal the company e to come up with a average at this time. est is now planning to souri No 1 vein and to irill the other known property, both of which en worked. The propitensive signs of previ-

tensive signs of previcivity, and according cords from the U.S. hall basin (15x20-mi) e claims had been one active placer areas in a, producing over two

is also planned for a gold target located 800 nd parallel to the Mis-Soil sampling on the property revealed a 00 ft area with values 100 ppb to 1.200 ppb oils before the zone npany's present grid. y said the property erable old prospect-) activity. Two recent 1 part way across this naly ran 77 ft of 0.04 5 ft of 0.04 oz gold. are 300 ft apart and ed across the entire

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I quartz veining. /e been in use, with eted on 50-ft ceniny says the minerient in all 17 intera strike length of ical distance of 150 with startup problems at its whollyowned Johnny Mountain mine in the Iskut River area of British Columbia, Skyline Explorations (TSE) may be starting to see some light at the end of the tunnel.

The Vancouver company increased its production in November to 2,804 oz gold, 5,409 oz silver and 59,976 lb copper. Mill throughput averaged 227 tons per day and

#### La Fosse drilling underground at old Louvicourt mine

Earning a 10% interest in property 10 miles east of Val d'Or, Que., by carrying out underground exploration work is La Fosse Platinum (TSE). Owner of the property is COATS-listed Louvicourt Gold Mines; La Fosse may earn its interest in a specified area of the property.

La Fosse says drilling has identified two potential zones, the Pillar and B. Among the better results: Pillar zone

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	Core length	Grade	
Hole	(ft)	(oz/t)	
35	9.2	0.37	
36	5.8	0.13	
47	13.9	0.17	
B zone			
	Core length	Grade	
Hole	(ft)	(oz/t)	

101e	(11)	(0Z/t)
2	5.1	0.22
26	1	0.37
27	3.3	0.35
37	7.4	0.26
47	13.9	0.17
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Former production at the mine occurred between the 225-ft and 675-ft levels. La Fosse reports the latest drilling confirms the structures extend below the 675-ft level at least as far as the current depth (975 ft) of the shaft.

#### Canaustra finds sulphides on Gull Pond property

A new discovery of polymetallic sulphides has been made by **Canaustra Gold Exploration** (VSE) on the Gull Pond property in the Baie Verte peninsula of Newfoundland.

The discovery was the result of back-hoe trenching on a magnetic anomaly. Assays on 22 samples from the trenching program returned variable grades of from 1.0 g to 33.4 g per tonne gold, 0.4% to 36% lead, 2% to 8% zinc, and 2% copper.

The samples were taken from two

VANCOUVER – Still grappling th startup problems at its wholly-

As a result of some modifications to the mill, gold and silver production continued to improve in December. In the first 10 days of December the company produced 1,386 oz gold, 2,894 oz silver and 32,676 lb copper.

Average daily throughput has increased to 259 tons per day and gold recoveries have also climbed to 83%. Final modifications to the mill are expected to be completed early in the new year.

According to Skyline, the recent production increases have coincided with some drill results which appear to confirm the extension of ore grade mineralization with high grade ore shoots below the 10th level.

Designed to test the continuity of Vein 16 below the 10th level and along strike to the east, the drill program produced the following results: Hole U-416 included 3 m of grade 0.278 oz gold per ton at the 1097 elevation. Hole U-507 intersected 2 m of grade 1.753 oz at the 1050 level. Hole U-418 pulled 2 m of grade 0.776 oz at the 1050 level.

Start up problems at Johnny Mountain have been due to lack of expertise in dealing with new mining situations and large variances in mining widths.

#### Chutine gets option

**Chutine Resources** (VSE) has acquired an option to buy a 49% interest in a Mexican mining company which owns several gold, silver and copper deposits in Sonora state. Chutine will issue up to 17 million common shares at a deemed price of 18¢ per share in consideration of the option. The vendor is American Resources, a limited partnership based in the U.S.

Chutine must pay \$900,000(US) to exercise the option. The cash is expected to come from private placements of Chutine shares. The main asset in the property portfolio is the Luz del Cobre copper deposit which has been the subject of a pre-feasibility study. Both partners are proceeding to obtain the needed financing for the project. Mining is expected to begin in 1989.

Open pit heap leaching of known oxide gold reserves is also being planned for next year. A probable and possible reserve of 720,000 tonnes grading 0.08 oz gold per ton is estimated by the company's consultants. The heap leach program

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Dec 29 10 a.m. Canaustra Gold – (special) 1902, 95 Wellington St. W., Toronto Dec 30, 10:30 a.m. Wilco – Engineers' Club, Toronto

THE NORTHERN MINER September 30, 1982

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# Placer options Skyline gold property

VANCOUVER – There may have been a "Timmins type felsic volcano" on the loose in the Johnny Mountain area about 75 miles northwest of Stewart, B.C., according to Dr. P. H. Sevensma, a director of Skyline Explorations. He presented this hypothesis in a paper earlier this year and exploration results thus far suggest he might be correct.

Now Placer Development has taken up the cause and recently optioned Skyline's 172 unit Reg group. The company is presently conducting a geophysical survey on these claims.

Whether Placer will continue the drill program started this year is still unknown but Mr. Sevensma notes exploration crews can only work there until mid-October at the latest. To option the property Placer

paid Skyline \$75,000 up front and must spend \$750,000 during 1983 plus an additional \$1 million in the 1984 calendar year. After meeting all subsequent obligations Placer would end up with a 65% interest in the property.

Other majors are reported to have staked location ground near Skyline's gold discovery including **Cominco** (about two miles north) and the exploration division of **Du Pont of Canada** on the northeast.

Skyline estimates that about \$600,000 or more has been spent on the property in the past two years, locating at least two mineralized zones with impressive gold values over nice widths. These include a 44 ft. section (true width) in hole &-11, assaying 0.303 oz. gold per An. All told, eight holes were stilled into

the Cloutier zone from four setups and three in the Pick Axe from separate locations. One hole encountered fault material and no values were reported, however, the other 10 holes when averaged together returned 0.71 oz. gold over 17.5 ft. (uncut). Most holes were about 300 ft. deep and drilled from 45° to 75°. Mr. Sevensma says the surface showing on the Cloutier zone was only nine inches wide although it has increased to 40 ft. as mentioned previously, about 180 ft. below surface. The zone dips to the northwest at about 65° and follows an even steeper downhill slope which means drill holes should become shorter down dip.

Access to the property is by helicopter from Bob Quinn Lake which in turn is accessible by fixed wing aircraft. Highway 37 passes near the lake and B.C. Hydro has a camp nearby. Last year Hydro and Skyline shared helicopter costs although

the availability wasn't too good from Skyline's point of view. As a result several holes had to be drilled from the same station when a variety of locations might have been more appropriate, admits Mr. Sevensma.

Geologically, the mineralized horizon appears to be highly silicified, located between volcanic tuffs and breccias and gold values are not readily apparent by visual examination. Driling to date has determined the Clastier zone is stratagraphically controlled "indicating it could be very widespread" and Mr. Sevensma feels "it could open up to the west." The east boundary is also open and the down dip extension.



# PROPERTY FILE



# PRUPLATY FILE

1048107

#### JUNE 7, 1985 / NORTH AMERICAN GOLD MINING INDUSTRY NEWS

# Skyline mobilized for 1985 field season on REG property

ISKUT RIVER, British Columbia-Mobilization for the 1985 field season was recently completed on Skyline Explorations Ltd.'s REG property with fuel and supplies flown to the site airstrip in the Iskut River area of northern British Columbia. Crews followed on June 1.

Surface mine targets in the Stonehouse gold zone identified in a recent study by consulting mining engineer Bryan Slim. P.Eng., will be investigated for early development and bulk metallurgical samples sent for testing. A 3,000-foot test adit, recommended by consulting geologist Dr. Edward Grove, P.Eng., to investigate the deep lenses is also planned. Additionally, detailed exploration of other mineral deposits, both base and precious metals, on the REG claim will be carried out. The 1985 field program is intended to provide data for mining feasibility and ongoing exploration.

Preliminary metallurgical testing has shown good results for composites on the Stonehouse gold zone. A detailed testing program is planned for 1985 for production of flotation concentrates on sulphide and gravity concentra-

tion of the talus area.

Underground Mining Adit access, tracked haul, steep lode system

The final report is awaited on Skyline's Inel project, located on the east side of the REG claim group. A remarkable association of gold in sphalerite has been reported on the Inel in a bedded formation, with drilled



Geophysical surveys are planned this season to pinpoint drill targets on the Two Barrel zone where 15 to 20 percent lead/zinc plus five to 10 ounces of silver per ton were uncovered in 1984.

Geophysics will also be used to follow up on the large base metal/gold/silver soil anomalies on the Groove Ridge.

Surveys and preliminary drilling are

values varying in the following ranges and extending over an area at least 820 feet long:

-				
	Width (ft.)	% Zinc	Oz. Ag/ton	Oz. Au/ton
	13.1	0 56	1 06	0.26
	67	3 33	1 51	094
	12.2	0.29	9.25	0.21
	2.5	8 96	0 98	0.20
	160	6.80	0 92	0.12
•	3.5	9 69	1.67	0.12



Geophysics are to pinpoint drill targets this season on the Bonanza and Two Barrel zones on Skyline's REG claims in northwest British Columbia

planned for the Bonanza zone to investigate the high grade showing 4.05 ounces of silver per ton, 2.88 ounces of gold per ton, and 14 percent copper found in 1984.

The 100 percent Skyline-owned claims, which cover 26,291 acres, lie at the north end of the mineral-rich Stewart district in northwest British Columbia. Skyline has been active on the claims since 1980.

High-grade gold has been recovered along a ridge about 6,000 feet high but in an easily drillable location. A number of lead/zinc/ silver occurrences have had preliminary trenching done, and the source of highgrade float (175 ounces of silver per ton, 15 percent zinc, eight percent copper, and 0.06 ounces of gold per ton) has been narrowed down. \*

# **COLUMBIA'S NORTH**



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Come and visit us at the Prospectors & Developers Annual Convention, Royal York Hotel, Toronto, and pick up our detailed brochure.



#### SKYLINE EXPLORATIONS LTD. (SKX - \$17)

104B10

Impressive Ore Grades and Start of Production Propel Stock to New Highs - Still Lots of Upside Potential - Buy

In a about SCLINE CHELD TION 24 ias dis Press - 87.44. 14721 411 - 17.000 80.11.00 741.000 017: ] 94.20 18.000 14.000 A dat 0000 12.000 10.000 8.750 201000 150000 100000 30000

Skyline Explorations operates the Johnny Mountain Gold Mine in Northwestern British Columbia. Unlike most other gold stocks which have languished considerably below their 1987 peaks, Skyline has been making new all-time highs in recent weeks. The start of production and continued reports of pockets of high grade ore have contributed to the excitement.

The mine is located two miles south of the Iskut River, 100 km north of Stewart, B.C. in an area of Northwestern British Columbia which has been very active in gold exploration recently.

The Company expects to begin production at the rate of 200 tons per day then move up to the 400 ton per day level some time in 1989. The mine has the potential to produce 60,000 ounces of gold in the first year of operation and 100,000 ounces of gold when full capacity is reached.

Proven and probable reserves total 1,088,000 tons at a grade of 0.704 ounces of gold per ton. However, high grade veins have been discovered containing much greater concentrations. For example, chip sampling in an ore shoot off the Discovery Vein indicated 1.73 ounces per ton over a true width of 8.7 feet.

Initial production will come from an ore stockpile of 53,000 tons with an average grade of 0.73 ounces per ton, of which there are 13,000 tons of broken ore in the stopes with an average grade of 0.85 ounces per ton. Costs on a per-ton-milled basis are expected to be high. However, because of the high mill head grade, direct cash costs on a per-ounce-of-production basis are very favorable at about US\$150 per ounce. Recoveries of approximately 95% are anticipated.

Because of the isolated northern location, weather and transportation will be challenges for this project. However, development has proceeded much as planned with equipment either flown in by Hercules aircraft to a nearby landing strip or brought by winter road up the Iskut River.

The Company expects to spend \$1,000,000 on exploration this year on its 16,000 acre Reg mineral claims, emphasizing an area adjoining the Snip claims where significant gold mineralization has been discovered by the Cominco Limited and Delaware Resources joint venture.

With 8,595,000 common shares outstanding, we believe Skyline has the potential to earn \$1.00 per share in its first year of production and \$2.25 per share at full capacity. Our initial target price is \$25.00 per share.

11

Andy McQuire/Bev Knox July 25, 1988

35

B RBC DOMINION SECURITIES

# PROPERTY FILF

property, Deloro township, Ontario, has yet to be received by the company.

Skukum Gold IncSKVShares issued: 5,364,147Sep 25 close: \$2.20Private Placement - Debenture

The VSE has accepted for filing documentation with respect to a trust indenture dated May 15 1989 for the issuance of non-transferable debentures to 16 creditors in the principal amount of \$1,800,000 to mature on May 31 1991 and bear interest at prime plus 1%. The debenture will be secured by a fixed mortgage, pledge and charge respecting the company's right, title and interest to its joint venture agreements and a floating charge on all its undertaking and goodwill and all its property

and assets. 104B107 Skyline Gold Corporation REG SKX Shares issued: 8,754,879 Sep 26 close: \$3.85



### Company Review ... Significant reduction in operating costs

Mr R. C. Shon reviews the company

After months of commercial production at the company's Johnny Mountain mine in the Iskut River region of northwestern BC, Skyline Gold has achieved a significant reduction in operating costs and a consequent improvement in cash provided by operations.

The cost of producing an ounce of gold and gold equivalents was pared during the third quarter to <u>US\$202 from US\$275 for the nine months</u> to July 31 1989. Despite a further drop in gold prices during this time, the effect of production cost savings was a reduction in the net loss for the quarter ended July 31 1989 to \$347,000 or \$0.04 a share. This compares with a net loss of \$1,135,000 or \$0.13 a share in the prior quarter. Cash provided from operations during the third quarter improved to \$817,000 form \$210,000 in the second quarter.

For the nine months ended July 31 1989, the net loss was \$2,402,000 or \$0.28 per share. The company started up its ore processing facilities in <u>August of last</u> year and began <u>commercial</u> production at the Johnny Moutain gold mine on November 1 1988.

Gold production during the quarter was 12,167 ounces compared to 11,174 ounces in the previous quarter. Silver and copper production totalled 19,832 ounces and 361,631 pounds respectively during the quarter compared with 20,948 and 339,100 pounds for the previous quarter.

Ore processing in the third quarter averaged 308 tons per day, essentially the same in the previous quarter.

Milling capacity will be increased by the installation of re-grind mill. This mill, scheduled to be in operation in November, is expected to boost processing to an average of 350 tons per day. Gold recovery is expected to rise from 85% to 90%.

#### **EXPLORATION**

The company announced initial results of a three-part, \$2 million exploration program. Its goals are to increase ore reserves, test the continuity of veins in the Stonehouse deposit, and assess development potential throughout the Reg claims. Partial funding for explortion was provided by proceeds of a \$1.25 million flow-through share issue.

The program has been successful in identifying reserves in an ore shoot of the Pickaxe vein similar to one now veing mined in the parallel 16 vein. A decision has been made to cross-cut to the Pickaxe vein from present mine workings at the 11 and 12 levels.

A new vein, Homestake, has been located by surface prospecting of the Stonehouse deposit, source of the Johnny Mountain mine. Surface trenching, mapping and sampling are intended to develop a drill target for late-season exploration.

Part two of the program was directed at the McFadden zone, approximately <u>600 metres</u> south of the Johnny Mountain mine. A long flat hole drilled from Gold Rush intercepted a highly mineralized quartz sulphide vein, identical to veins in the Johnny Mountain system. Other areas of interest are being examined.

In the third part of its summer exploration program, Skyline is examining the <u>Sky Creek</u>-<u>Bronson area</u>, nine square kilometres <u>between</u> Johnny Mountain and the Snip deposit. The new discovery in this area is the <u>Windsock vein</u>, a mineralized structure <u>1.4 kilometres northeast</u> of the current mine area. Surface stripping, trenching and mapping have established a zone of heavy <u>sulphide mineralization</u>, <u>15 metres</u> wide and 80 metres long, in three parallel shears, conincident with a strong geophysical anomaly 500 metres in length. This mineralization shows <u>similarities</u> to the main Johnny Mountain production area.

A review of all geophysical, geochemical and geological data from the Sky Creek Bronson area, including <u>Road Show and Mike's Showing</u>, is in progress.

#### PRIVATE PLACEMENT

Under negotiation by the company is the private placement of up to \$9.6 million in convertible redeemable debentures.

Vancouver Stockwatch on CMQ Brokers across Canada can now access Stockwatch News Retrieval on their CMQ terminals. Instant news on their desks minutes after we receive it from the companies. Historical information too. Call Thom Holland at (604) 669-6033. Skyrocket Exploration & Resources SKY Shares issued: 4,717,995 Sep 26 close: \$0.27



News Release . . . Skyrocket-Parallax squabble continues

Parallax Development Corporation (PLX)

#### Mr Arne Sanders reports

A first right of refusal was made to Parallax Development on Sunday September 24 by fax to their office and an original offer sent by courier to their office on Monday September 25 1989. The offer is as follows:

Skyrocket has made an offer to Parallax, first right of refusal to earn a 40% interest in the Boy claims No. 15, record No. 8602, in the Kamloops mining division by spending \$100,000 in the first year, from signing the formal option to purchase agreement. Also to spend \$100,000 in the second year of the signing the formal option to purchase agreement which is to be signed no later than 45 days from the date of this letter (September 25 1989)by both parties.



For and in consideration of the sum of \$1.00 paid to Skyrocket from Parallax this agreement becomes legal and binding as indicated by their signatures below.

Editor's note:

(The signature of Arne Sanders appeared on the document and while space was provided for the signature of Robert Tsuida, president of Parallax, his signature was not on the document.)

News Release . . . Parallax says no deal with Skyrocket

See Parallax Development Corporation (PLX) News Release

Vancouver Stockwatch on CMQ Brokers across Canada can now access Stockwatch News Retrieval on their CMQ terminals. Instant news on their desks minutes after we receive it from the companies. Historical information too. Call Thom Holland at (604) 669-6033.





#### Maurice E. Marwood

Canadian Foremost Ltd. is pleased to announce the appointment of Mr. Maurice E. Marwood to the position of Senior Vice President and Chief Operating Officer. He has also been elected to the Board of Directors of the Corporation.

Mr. Marwood has over 23 years of international business experience in manufacturing, customer service, marketing and administrative positions associated with the distribution of industrial products and services throughout the world. He spent 20 years with a major industrial multinational company in various assignments throughout the world. His recent experience was with a Canadian motor vehicle manufacturer as Vice President of Operations and Vice President of Sales and Marketing for Canada. At Canadian Foremost Ltd. Mr. Marwood will be responsible for the company's day-to-day operations, sales, marketing and financial control.

Canadian Foremost Ltd. specializes in the design, manufacture and marketing of high-mobility all-terrain vehicles, hydraulic oilfield pumping systems, and mineral exploration drilling equipment. \*

# Pipe firm eyes link

up for sale only five months after the Aug. 17 official opening. During the past few weeks, the 8.7 million shares have swung between \$8 and \$12, down from their peak of \$17.75. The shares closed yesterday at \$11 after changing hands for most of the day at about \$10 in unusually active trading. There was heavy selling from McDermid St. Lawrence Ltd., a Vancouver-based broker.

BY ALLAN ROBINSON

western British Columbia.

The Globe and Mail

For Ronald Shon, chairman and chief executive of Skyline, whose expertise lies in real estate rather than mining, it has been an education. He owns 18.3 per cent of Skyline and a company he controls has advanced \$9.5-million to it. A bank has also advanced \$3.5-million.

"We are trying to run the company on a much more conservative. fundamental basis," Mr. Shon said. "I am trying to inject some order into the thing.

That transformation from a promotion-oriented company to a more conservative producer has not been without pain, but Mr. Shon is optimistic about the future and the drilling prospects.

New estimates of reserves show 56,000 tons of broken ore grading 0.66 ounces of gold a ton, along with 49,000 tons of "proven" ore grading 0.93 ounces a ton. Together, the reserves point to a target of 82,530 ounces of gold.

Those are lower estimates than were published in early 1988, which indicated 121,000 tons of measured tons grading almost 1.25 ounces a ton.

#### Skyline's price action



will be to firm up the existence of another 495,000 tons of "possible" reserves grading 0.5 of an ounce of gold a ton and add that to the 86,000 tons of reserves grading 0.69 now classified as "probable."

Over all, instead of 1.1 million tons of reserves grading 0.704 ounces of gold, the new forecasts call for 686,000 tons grading 0.57 ounces a ton.

The new reserve calculations, by mining consultant David Robertson, take into account that, based on the mining experience so far, only one-third of the rock has made ore grade, rather than the one-half originally forecast. In previous years, there was no cut-The trick for the future of Skyline off grade in calculating reserves the board.

and now it has been set at 0.3 of an ounce of gold a ton.

Reaching the production target of 5,000 ounces of gold a month has been difficult and the mine has fallen far short. In September, the mine produced only 971 ounces but production has risen steadily and reached 4.237 ounces in December. "We expect to reach 4,800 ounces to 5,000 ounces by the end of the month," Mr. Shon said.

The company has stopped using cyanide at the plant, which eliminates environmental problems and cuts costs, he said. Production costs are estimated at \$230 (U.S.) an ounce.

Skyline is on record as wanting to increase daily production to 450 tons of ore from the current daily target of 300 tons. "In order to feed that higher level we would require money for further development. accommodation, infrastructure and some new equipment," Mr. Shon said.

During the past year, the capital costs of the mine have risen \$3.9million (Canadian) to \$13.2-million deferred pre-production and expenditures rose \$16.7-million to \$30.2-million.

Reginald Davis, now president of Skyline, will not be reappointed as a director or as president, according to the latest proxy statement.

Ronald Adie, a director of the company, has stepped down as vice-president of finance, although he will remain a financial consultant to the company.

On Sept. 20, 1988, Elizabeth Harrison, a lawyer, was appointed to the board and a second lawyer has also been nominated to the board.

William Price, a vice-president and chief operating officer since October, has taken over responsibility for mining operations. Mr. Price, who is the former general manager of Blackdome Mining Corp. of Toronto and who has experience in vein-type deposits and startups, has been nominated to

expected to replace Morgan & Co. of Vancouver at the Feb. 10 annual meeting in Vancouver.

Mr. Shon is optimistic about the future, RBC Dominion Securities Inc. and Walwyn Stodgell Cochran Murray Ltd. have been hired to find a buyer for the company. RBC Dominion was recommending the shares as a buy at \$17 in September.

Drilling results since October have been encouraging, confirming more of the reserves. Mr. Shon said. He is also optimistic, based on

# Institute and fund discuss future of vaccine division

#### Canadian Press

#### MONTREAL

The Armand Frappier Institute and a union investment fund are continuing to bargain over the fund's offer to buy the institute's money-losing vaccine division.

In laying out conditions for the sale, the institute gave Solidarity Fund until Monday to respond, or talks with Connaught Laboratories Ltd. of Toronto would resume.

Shortly, after the deadline passed, the fund presented a counter-offer that is good until Friday.

Connaught, the only other commercial vaccine producer in Canada, made an offer last month that is valid until Jan. 31 on the vaccine division.

But the idea that an Ontario company might control, and eventually reduce, an important operation of the institute brought the transaction under heavy fire in the province.

The research centre, a branch of the University of Quebec, put its commercial operations up for sale because of annual deficits of \$3.5million to \$4.5-million in the past three years.

Auditors Peat Marwick are drilling results, about the potential of the Skyline property adjacent to the SNIP property of Cominco Ltd. and Delaware Resources Ltd. What we are talking about involves a great amount of money," he said.

> Skyline's cash has dropped to nil from \$12.2-million at the beginning of the year. Mr. Shon has arranged interim financing with a bank for the company to meet its working capital requirements.

> At the annual meeting, shareholders will be asked to approve a change in name to Skyline Gold Corp. from Skyline Explorations to reflect its status as a gold producer from an exploration company.

#### Union Carbide Canada Limited



A. S. Cole

The appointment of Allan S. Cole as Vice-President, Corporate Services, and Treasurer of Union Carbide Canada Limited has been announced by W. Norman Kissick, Chairman and Chief Executive Officer. Mr. Cole assumes responsibility for the company's treasury functions, in addition to his current corporate service responsibilities. In his 17 years with Union Carbide Canada, Mr. Cole has progressed through a variety of assignments in operations, marketing and finance.

#### Vancouver STOCKWATCH August 16 1989

intersection of 7.3 ft grading 0.39 oz/ton Au and 0.86 oz/ton Ag.

A second drill has been brought onto the property to specifically drill this vein.

Boreholes 82715 to 82721 and 82723 to 82730 tested the North vein. The new step out discovery North vein is an east-west striking quartz-calcite-adularia vein in trachyte. The vein width is generally narrow but gold values in the vein(s) are high. Intersections grading 0.08 oz/ton Au and greater are listed below:

HOLE I	FROM	TO ( FT	)	LENGTH	OZ/T	AG	OZ/T	AU
82708	231	.6-238	. 9	7.3	0.39	9	0.86	5
82709	708	.2-715	.1	6.9	0.1	L	0.16	5
82715	170	.9-173	. 0	2.1	0.13	3	0.63	3
	187	.3-188	.1	0.8	0.90	5	3.33	L
82716	Weal	k mine	ra	lizatio	on			
82717	145	.7-147	.0	) 1.3	0.09	9	0.14	1
82718	Weal	k mine	ra	lizatio	on			
82719	309	.7-312	.1	2.4	0.10	3	0.69	9
	391	.0-394	.3	3.3	0.0	В	0.02	2
82720	220	.2-223	.1	2.9			1.83	
82721	147	.4-148	.4	1.0	0.09	Э	0.12	2
	209	.4-210	.3	0.9	0.1	7	1.01	L
	304	.1-305	. 4	1.3	0.53	3	1.50	)
82723	153	.3-154	. 1	0.8	1.4	0	4.45	ŏ
	166	.2-166	.7	0.5	1.14	4	3.42	2
	170	.7-171	.2	0.5	1.24	4	0.64	1
82724	221	.0-229	.4	8.4	0.6	6	2.4	L
82725	171	.0-173	. 9	2.9	0.2	1	0.60	D
82726	296	.9-299	.4	1.5	0.6	0	3.0	7
82727	220	.9-221	.4	0.5	0.1	6	0.49	•
	225	.9-227	. (	1.1	0.6	5	2.63	2
82728	356	.7-357	. 4	0.7	1.1	2	2.7	3
82729	190	.3-195	. (	4.7	0.1	0	0.19	Э
	201	.1-202	. 6	5 1.5	0.2	9	1.23	3
	205	.0-206	. 5	5 1.5	0.0	9	0.20	)
82730	371	.9-373	. 9		0.3		1.93	3
	383	.3-387	. (		0.4	2	2.4	

The drilling has tested 1000 ft of the new strike which is still open to the east and west and also open ended to a vertical depth of 300 ft. A new line of holes are planned to undercut the zone to 600 ft to show depth and tonnage.

Drilling to date is well ahead of budget and schedule.

Further results will follow when available.

Shamrock Resources Inc	SHI
Shares issued: 6,818,657	Jul 28 close: \$0.50
Normal Course Issuers Rid	

The VSE has been advised by the company that pursuant to a notice of intention to make a normal course purchase dated July 19 1989 by No. 136 Sail View Ventures for a maximum of 100,000 shares for investment purposes, through the facilities of the VSE during the period June 27 1989 to December 23 1989.

Silver Sceptre Mines Ltd	SST
Shares issued: 14,766,541	Aug 2 close: \$0.03
Property Agreement	

The VSE has accepted for filing the following: An agreement dated April 27 1989 with Klondike Reef Mines in which the company granted Klondike an option to acquire a 50% interest in certain mineral claims situated in the Dawson mining district, Yukon for incurring \$210,000 of exploration expenditures on or before December 31 1993. Upon Klondike earning a 50% interest the company and Klondike will enter into a joint venture for further exploration.

An amending agreement dated December 16

1988 with the Dawson Syndicate (1983) the optionor of the above property pursuant to a June 15 1984 option agreement, to defer the advance royalty payment of \$40,000 per annum, scheduled to commence in 1989, for three years and the payment will be reduced by 50% for the first two years in which it is payable.

## EG SKX Skyline Gold Corporation Aug 15 close: \$4.05 Shares issued: 8,754,879 10.25 3.7 15

#### News Release . . . Results of <u>\$2m</u> exploration program at Johnny Mtn claims

Mr William Price reports:

The company has received the initial results of a three part, \$2,000,000 exploration program on the Johnny Mountain mine in the Iskut River region, BC. The aim of the program, launched in June 1989, is to increase ore reserves, explore extensions of the Stonehouse deposit, and assess the development potential of the Reg claims 18.800 acres 175 miles northwest of Terrace under the 100% ownership of Skyline Gold.

The program has already been successful in identifying reserves in an ore shoot of the Pickaxe vein similar to one now being mined in the parallel 16 vein. Seven holes have intercepted Pickaxe between two faults believed to be those forming the structural control for the 16 vein.

INTERCEPT(M) True thicknes	
Drilled from	underground
0.7 1.7	.844 .318
Drilled from	surface
0.3 0.4 1.4 1.5 0.9	.324 .603 1.180 .310 .310
1988 Pickaxe	intersections
1.0 0.9 0.3 0.3 0.9 0.5	.862 .307 1.180 .326 1.193 1.098

A decision has been made to cross-cut to the Pickaxe vein from present mine workings at the 11 and 12 levels. Development of this Pickaxe ore will increase reserves available to the mill and take precedence over ore at depth, which is costlier to mine.

Surface prospecting of the Stonehouse deposit, source of the Johnny Mountain mine, has located a new vein, christened Homestake, running parallel to and north of the Discovery vein. Surface trenching, mapping and sampling will be

# 104B 107

conducted to develop a possible drill target for late season exploration.

Meanwhile, drilling continues on the 16 vein and surface drilling is scheduled for the Gold Rush vein and other geophysical conductors.

Part two of the Skyline Gold program was directed at the McFadden zone, approximately 600m south of the Johnny Mountain mine. A long, flat hole drilled from Gold Rush intercepted a highly mineralized quartz-sulphide vein, identical to the mine's vein system. Further drilling will take place later in the season.

A large gossanous outcrop, up ice from the McFadden zone, will be investigated by rock sampling and mapping. Other areas of interest are being examined with UTEM geophysical methods.

In the third part of the summer exploration program, Skyline is examining the Sky Creek-Bronson area, nine sq km, between Johnny Mountain and the Snip deposit. Geological mapping, line cutting, geophysical studies and soil sampling are now 50% complete. This includes re-examination of the previously drilled Road Show and Mike's showing. Additional drilling is under consideration.

The new discovery in this area is the Windsock vein, a mineralized structure 1.4km northeast of the mine area on Johnny Flats. Surface stripping, trenching and mapping have established a zone of heavy sulphide mineralization, 15m wide and 80m long, in three parallel shears, coincident with a strong geophysical anomaly 400m in

length. Mineralization shows similarities to the main Johnny Mountain production area. A review of all geophysical, geochemical and

geological data from the Sky-Creek Bronson area is scheduled for mid-September. Results of this review will determine new drill targets to be explored later this season, as the Skyline Gold exploration program continues.

#### **Solomon Resources Limited** SRB

Shares issued: 10,934,533 Aug 15 close: \$0.60



News Release . . . Solomon to earn interest in BC properties from Winslow and Teuton Teuton Resources Corporation (TUO) Winslow Gold Corp (WGC) Mr Lawrence Nagy reports:

Solomon has signed letters of agreement with Resources and Winslow Gold, Teuton Northwind Ventures whereby Solomon can earn

#### CH September 28 1989

#### Kamloops, BC. earn a 60% property payments of \$42,500 ding \$500,000 on the \$50,000 program is to

urveys and trenching for a massive sulphide Gold and Minnova's

..... RRX Sep 27 close: \$0.18



units at \$5000

lable a flow through 50 units at \$5000 per 300,000. Each unit t \$0.25 per share. cepted orders for 49 5.000.

; will be spent on the **Dr**, Quebec. Ronrico

project.

SND	
Sep 14 close: \$0.25	

have been granted s at \$0.25 expiring

nc	SHS
Sep 27	close: \$0.60

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dress Book ut their message ephone book. our company, and ask for ertising.



\$347,000 or \$0.04 per share. This compares with a net loss of \$1,135,000 or \$0.13 per share in the prior quarter. Cash flow from operations during the third quarter improved to \$817,000 from \$210,000 in the second quarter.

The Johnny Mountain mine, the only gold producer in the Iskut River region, began commercial production of gold, silver and copper in November 1988.

During the third quarter, the mine produced 12,167 ounces of gold, up from 11,174 ounces in the previous quarter. The mine also produced 19,382 ounces of silver and 361,631 pounds of copper in the third quarter.

The company is installing a re-grind mill which will increase production capacity and gold recovery and have a substantial positive impact on cash flow.

With respect to Skyline's three-part, \$2 million



exploration program, the company was successful in identifying additional reserves in an ore shoot of the Pickaxe vein and locating a new gold vein called Homestake. Other exploration work is concentrated on the McFadden zone and the newly discovered mineralization Windsock in the Sky Creek/Bronson area.

The results of the Pickaxe program will be included in an update on reserves to be done on October 31 1989.

Skyline is also negotiating a private placement of up to \$9.6 million in convertible redeemable debentures, the proceeds of which will be used to increase working capital, increase mine capacity and to replace other higher-cost debt.

2. By July 31 1 report, produc proceed to pla into commerc. **Teck Corporation** r 75% interest for tw

Vancouver STOCk

cash payments to t year.

The agreement is su

an announcement

Skyrocket Exploration & Resources SKY Shares issued: 4,717,995 Sep 27 close: \$0.23 0.6 02 0.0 SKY

News Release . . . Director appointed Mr Arne Sanders reports Mr Dean Sanders has been elected to the board of directors.



News Release ... Teck to earn 75% interest in Snow Water's Whitewater property Mr Henry Zukowski reports

The company has entered into an option joint venture agreement with Teck Corporation, whereby Teck has the right to earn a 75% interest in the company's Whitewater property located on Snowwater Creek in the Nelson mining division, by:

1. Making on or before July 31 1994, an aggregate \$560,000 in cash payments and incurring an aggregate of \$2.5 million in expenditures; and

#### **Resume Trading** Effective at the o trading in the share

Solomon Resource Shares issued: 10,93

3.00		
2.25		
2.25 1.80		
1.00		
1.20		
0.60		
0.30		
0.00		
630 m		
315 m		
SRB	APR	MAY

News Release .... ( Solomon's mineral See Oliver Gold Release

#### Startec Marketing Shares issued: 2,350



News Release tendered under Sta Mr William Grant r 97% of the total 1.46 tendered for Startec for two Vitality shar an independent eval Prior approval was approximate 710,00 subject to a one-yea Vitality Products Ltd marketing company Mr Leslie A. Strike w president and CEO president and COO (soon to be rena





#### Vancouver STOCKWATCH July 12 1989

10% on the first \$300,000 raised, 7.5% on the next \$700,000 and 5% of the amount raised over 1,000,000.

By agreements dated June 7 1989, the company borrowed from Ubex Capital Inc, Monaco Investment Corp and Cecil E. Spearman the sums of \$26,750, \$26,750 and \$11,822 respectively. The loans are repayable on or before December 7 1989 and bear simple interest at the annual rate of 15%. In consideration for the loans the company has granted to the lenders warrants for the purchase of 4240, 4240 and 1870 shares respectively. The warrants are exercisable on or before December 7 1989 at \$2.52 per share.

The company has granted options on 50,000 shares at \$1.81 expiring March 27 1994 to Michael Varner and 27,100 shares at \$2.27 expiring April 24 1994 to Bob Schellenberg.

#### Score Resources Ltd

Shares issued: 2,833,275 Aug 14/86 close: \$0.19 Shares Delisted From VSE

SCO

The company has been suspended for an extended period of time. The company has been advised that it must either submit a reactivation plan to the exchange and diligently implement such plan to warrant reinstating of the company's shares for trading or, if the company has already submitted a reactivation plan to have the shares actively trading by July 5 1989.

The company has not met the deadline. Accordingly, effective at the close of trading July 7 1989, the company was delisted.



Company Review  $\cdot \cdot \cdot \frac{2m}{648}$  summer exploration plan outlined 1048 107 Mr R.C. Shon reviews the company:

Operations for the first three months ended April 30 1989 resulted in a <u>net loss</u> of \$1,135,000 or \$0.13 per share. This increased the loss reported in the first six months of operations ending April 30 1989 to \$2,055,000 or \$0.24 per share.

Ore processing in the current quarter <u>averaged</u> <u>307 tons per operating</u> day, or 25% higher than the 245 tones per day in the first quarter. Increased throughput was achieved mainly through reduced downtime related to the plant modification program started last fall.

An additional 4,100m of underground drilling was completed on the <u>16</u> Vein in the second

quarter. This drilling has been highly successful. The <u>new reserve</u> estimate indicates reserves increased 28% or 190,000 tons. The reserve estimate which reflects a cut-off grade of 0.3 oz gold per ton is as follows:

Broken ore	54,000	0.50
Proven	51,000	0.84
Probable	91,000	0.82
Possible	680,000	0.50
	876,000	0.55

The company recently announced a \$2.0 million exploration program for the 1989 summer season. The program is divided into three areas. The first covers the 16, Discovery, Pick Axe and Gold Rush veins which comprise the <u>Stonehouse</u> deposit. A total of 10,000m of <u>surface</u> and underground drilling is expected to be completed.

The (second) area involves the comprehensive evaluation of an area located approximately 600m east of the existing mine workings, known as the McFadden zone. Surface samples taken from an area 25 by 300m lying at the base of a glacier has indicated the existence of high grade gold mineralization. The objective of the current work program is to locate the source of this mineralization. Diamond drilling is also planned. The third area of concentration in the summer exploration program is the company's property located between the Snip deposit and the Stonehouse deposit. A <u>9 square km</u> area will be evaluated by a comprehensive exploration program. The objective of the program is to locate the possible extension of the Twin zone of the Snip deposit on the company's property. A total of 5,000m of diamond drilling is expected to be completed.

A new accounting policy for recording mine development costs was implmented in the quarter; accordingly results for the first quarter were restated to reflect this.

Discussions relating to the sale of the company and finding a new joint venture partner to accelerate the exploration of the northern portion of the company's Reg property have been terminated. Management has re-directed its efforts to aggressively explore its property without outside assistance, utilizing internally generated funds and flow-through financing.

#### Steed Ventures Corporation

Shares issued: 1,731,887 Jul 5/88 close: \$0.18 Shares Delisted From VSE

SVI

The company has been suspended for an extended period of time. The company has been advised that it must either submit a reactivation plan to the exchange and diligently implement such plan to warrant reinstating of the company's shares for trading or, if the company has already submitted a reactivation plan to have the shares actively trading by July 5 1989.

The company has not met the deadline. Accordingly, effective at the close of trading July 7 1989, the company was delisted. Surewin Resources Corp Shares issued: 611,744 Shares Delisted From VSE

The company has been suspended for an extended period of time. The company has been advised that it must either submit a reactivation plan to the exchange and diligently implement such plan to warrant reinstating of the company's shares for trading or, if the company has already submitted a reactivation plan to have the shares actively trading by July 5 1989.

The company has not met the deadline. Accordingly, effective at the close of trading July 7 1989, the company was delisted.

## Tamavack Resources IncTKSShares issued: 8.977.912Jul 10 close: \$0.10



News Release ... Cons Powergem, Tamavack and Calvada: Albino Lake drilling program proposed

See Consolidated Powergem Resource Corp (CGM) News Release



# News Release . . . 2,250,000 escrow shares to be cancelled

Mr Robert Chapman reports:

The company will be making application to the Vancouver stock exchange for an order cancelling 2,250,000 escrow shares held pursuant to an escrow agreement between the company, its transfer agent and certain shareholders of the company. The escrow shares were originally issued to certain shareholders of the company in consideration for the vend-in by such shareholders of a business plan for the operation of a geomembrane manufacturing plant. The company's wholly-owned subsidiary, PolyNova Systems Inc, has sold the

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SWC

VANCOUVER STOCK EXCHANGE - SHORT PUSITION MERCHI - OUTOBAR , 1 -

ca Resource		Cumo Res ces Datumone etrol					10,200
		Warrants					113,500
Corp.		David Minerals				Rideau Resourc	
Banner Resour		Donegal Resource		Laco Resources	Inc.	Corp.	19,400
Ltd.	78,900		14,500	Warrants	48,000	Starburst Ener	gу
Benson Mines	15,000	General Energy		Loredi Resource	es 0, 000	Corp.	10,000
		Corp.		Mar-Gold Resour			gy Corp.
Industries				Varrants	15,500	Harrants	21,500
Copper Lake	•		28,200			Velvet Explora	tion
Explorations	13,200	Heartland Oil 8	Gas		19,900	Co.	12,600
Corona Res.		Corp. MT.	58,000	Mi-Cal Develop	ments	20th Century E	nergy
	•	-	•		10,900	Corp.	13,300
	NAME AND GOING DOUG TOOM TOOM AND AND TOOM						

PIPESTONE PETROLEUMS INC.

CURRENT OIL/GAS ACTIVITIES - Pipestone Petroleuns Inc. director Hal Kettleson announces that INCLUDE TWO MELLS SPUDDING their U.S. subsidiary hold 13.3% working interest, 10% net rev-

enue interest, in a 4,600-foot Hisener test now spudded on the Chapman Ranch property in Hughes county, Oklahoma. The well will also be testing the Calvin, Sonora, Thurmand, Booch, and Gilcrease zones, all of which have shown production in adjacent The well is financed from current cash flow. wells.

Ir. Kettleson also announces that a well will be spudded shortly in Section 19-12-29 UPM in Manitoba to test the Lodgepole and Bakken formations. The well is being financed by a company organized drillfund. Pipestone will retain 15% working interest to payout and 45% after payout.

Saskoil Resources Inc. has been granted an option to earn 50% working interest in the M.W. 1 of Section 7-12-29 MPM by drilling a well in that 160-acre parcel before 1Nov81. Pipestone will retain 20% working interest in the well to payout and 50% after payout, as well as 50% working interest in the remaining three locations on the land parcel.

SKYLINE EXPLORATIONS LTD.

104B107?

FIRST RESULTS OF 1981 WORK ON Reg. Davis, president, reports that Skyline Explorations B.C. GOLD PROPERTY ARE REPORTED Ltd. have completed their 1981 exploration program on the Reg Group at Johnny Hountain, south of the Iskut River and

about 75 miles HW of Stewart, B.C. The program consisted of prospecting, trenching, mapping, geophysical surveying and diamond drilling.

Recently received assay results from a 121-foot section in Hole 31-6 averaged 0.464 ounce gold and 0.48 ounce silver per ton plus 0.75% copper. This section was within a 61-footintersection that averaged 0.128 oz.gold per ton. Fore assays are awaited.

Mr. Davis says, "The valuable minerals are located along contacts of one or more rhyolite flows with volcanic breccias. This favorable assemblage with associated mineral showings of interest has now been located over an area measuring about 3,000 by 4,000 feet and promising showings have been found over an area nearly as large outside this area of main interest.

#### FAIRWIND PETROLEUM RESOURCES LTD.

U.S. OIL PLAY PACKAGED - Fairwind Petroleum Resources Ltd., a private Vancouver company which is planning to make a public offering in the next year

as market conditions permit, is actively creating in-house oil and gas plays in several counties in Texas. Fairwind prefers low to medium risk plays. The company has interests in 7,000 acres and has participated in the drilling of five wells. Four of the wells are now on production, providing a positive cash flow to the firm. These wells are in Bastrop, Frio and Lee counties. The play now packaged has 21 potential pay sands including the Austin Chalk. The project was put together with West Petro Energy of Houston, Texas which has an engineer and geologist on staff and is operator of the drilling program.

Earrie Jantzen, president of Fairwind, stated that the company has been seeking participants in the play. The offices are at Suite 11 3 - 675 Mest Hastings St., Vancouver, B.C., phone 687-33

FOR THE RECORD Loredi Resources Ltd. president Donald Higgett has announced acquisition of from 3.8% to 11.25% interest in 3,840 acres in the Willesden Green area, Alberta from

Desperado Resources Limited for approximately \$900,000. The net reserves to be acquired, as calculated by an independent engineer are 108,000 barrels of oil and condensate and 272 000 000 aubic feet of gas before royalties. The prospect was discovered by Sienna

NO.210(1984) OCTOBER 31, 1984

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GCNL # 210 30017 AU, HE (104B SKYLINE EXPLORATIONS LTD. (SKX-V) 104 ENCOURAGING ASSAYS REPORTED - R.E. Davis, president of Skyline Exploration Ltd. has reported that the 1984 program wa FROM THREE DRILL HOLES completed Oct.7, on the Reg property on Johnny mountain 50 miles north of Stewart, B.C. The work increased the tonnage potential of the gold-silver-copper Cloutier-R16

zone. Last year's drilling confirmed the presence of a major mineral deposit comprising a number of overlapping sulphide lenses called the Cloutier, R16, Pick-Axe, R13, and R19 zones.

The Cloutier-R15 zone forms the most extensive zone extending over a known east-west length of at least 2,200 feet and includes at least six major gold bearing lenses within a width of about 500 feet. Holes 84-52, 84-53 and 84-54 intersected the high grade R16 zone mineralization which had been outlined in holes in 1982 and 1983. The mineralization extends to at least 525 feet below surface.

He said the results show the extensive nature of the Reg gold mineralization zone which remains open at depth and along strike. Further results from the 1984 program will be reported. (See table of assays overleaf).

#### SKYLINE EXPLORATIONS LTD.

Hole	Sample No.	From Feet	To Feet	Interval Feet	Copper %	Zinc	Silver oz/st	Gold oz/st	۰ <u>۲</u>
84-52	8161 8162	379.0 383.0	383.0 387.0	4.0 4.0	.60 1.03	.01 .U5	.55	.024	. ,
	8163	387.0	392.5	5.5	.09	.08	.24	.400	
	8164	392.5	395.0	2.5	.12	3.75	1.19	1.620	1.24
	8165	395.0	398.0	3.0	. 19	-08	.32	.038	
	Average	379.0	398.0	19.0	.42	.55	.66	.351	, ,
;•				•		: · ·			5 <b>1</b>
: I	8174	448.0	451.0	3.0	1.35	.06	1.41	.086	. i.
4.1	8175	451.0	454.0	3.0	1.24	.01	1.00	.840	~
	8176	454.0	461.0	6.0	.02	.01	.17	.065	•
ł.	. 8177	460.0	463.0	3.0	.27	.30	3.92	1.920	
	Average	448.0	463.0	15.0	.58	.08	1.33	.595	
84-53	8195	449.0	454.0 459.0	5.0 5.0	1.54 3.92	.02	.52	.056 .018	
	8196	454.0	439.0	5.0	3.72		1.11	•010	•
	Average	449.0	459.0	10.0	2.73	.07	.82	.037	
						0.0		0.01	• • :
	8199	468.0	472.0	4.0	.01	.02	.04	.021	
	8200	472.0	477.0	5.0	.01	.15	.07	.019	
	8201	477.0	482.0	5.0	.03	.55	.16	.098	
	8202	482.0	487.0	5.0	.04	.12	.49	2.360	
	Average	468.0	487.0	19.0	.02	.22	.20	.657	~
84-54	8223	411.5	417.5	6.0	.15	.12	.18	.165	
	8224	417.5	419.5	2.0	1.08	.03	.65	.915	
	Average	411.5	419.5	8.0	.38	.10	.30	.352	•

ASSAY RESULTS FROM 1984 DRILLING ON CLOUTIER ZONE:

-1

# NAGMIN March 30/84. NORTH AMERICAN 1046107. Skyline's Johnny Mountain venture shows major gold/silver/copper deposit

JOHNNY MOUNTAIN, British Columbia-The joint venture between Skyline Resources Ltd., Placer Development Ltd., and Anaconda Canada Exploration Ltd., at their Johnny Mountain, British Columbia, site has some good news resulting from their 1983 exploration program.

The C\$1.2 million exploration project included 23 NQ diamond drill core holes, an airborne geophysical survey, ground geophysical surveys, soil and stream silt surveys, trenching, prospecting, and geological studies. The results were a confirmation of the presence of a major gold/ silver/copper mineral deposit.

Previous work by Skyline had indicated the potential for multiple zones of highgrade gold/silver/copper mineralization on the property. These zones included the Cloutier Zone, Pick-Axe Zone, and the McFadden Float Zone.

The Cloutier Zone received the most development work by Skyline in 1981 and during 1982, which indicated a potentially large, high-grade gold/silver/copper deposit hosted in a lower Jurassic volcanic sequence. This work showed gold-rich pyritechalcopyrite mineralization in several diamond drill holes with the following assays:



samples assayed by Skyline and confirmed by two independent observers averaged 2.8 ounces of gold per ton) and its extensive distribution indicates the existence of a major zone although the morainal features have to date hindered efforts to locate the source."

Hole No.	Interval Length Feet Feet		Copper %	Silver oz/ton	Gold oz/ton
81-6	52.5- 65.0	12.5	0.75	0.48	0.464
	21.0- 82.0	61.0	0.19	0.15	0.128
82-10	124.5-143.5	19.0	3.48	1.25	0.271
82-11	143.0-161.0	18.0	0.14	0.31	0.621
82-12	216.0-223.0	7.0	0.01	0.28	0.641
82-13	135.0-143.0	8.0	0.04	0.17	0.432
82-14	205.5-220.0	14.5	0.06	1.95	4.459

The results of this work were confirmed by the joint venture in 1983 with the following 3 holes:

Hole No.	Interval Feet	Length Feet	Copper %	Silver oz/ton	Gold oz/ton	
83-18	267 -271.2	4.2	2.95	0.41	0.42	
83-25	222.5-227.8	5.3	0.09	0.11	0.11	
83-31	341 -346	5.0	0.01	0.07	0.17	

The R16 Zone, a possible easterly faulted off extension of the Cloutier Zone was drilled by Skyline in 1982 with the following results:

Hole No.	Interval Feet	Length Feet	Copper %	Silver oz/ton	Gold oz/ton
82-16	240.0-257.0	17.0	0.51	0.52	1.242
82-15	162.0-170.0	8.0	0.24	0.57	0.106

1983 drilling on this zone over a strike length of 150 meters returned the following intersections with the zone apparently open in both directions.

Hole No.	Interval Feet	Length Feet	Copper %	Silver oz/ton	Gold oz/ton
83-26	291,1-295,1	4.0	0.56	1.73	6.50
83-27	237.9-247.8	9.9	0.17	3.49	0.87

#### 1048107 REG Skyline Explorations at Stewart, B.C.

Skyline Explorations Ltd. recently reported good progress in its ongoing programmes on the properties in the Iskut River northwest of Stewart, near the Alaskan border.

The Anaconda-Skyline joint venture is now drilling in the earlier reported high silver-copper-gold Bonanza showing on the Reg Group of claims, where preliminary sampling showed 14% copper, 2.88 oz/ton gold and 405.4 oz/ton silver.

Prospecting in the vicinity of a significant conducting zone located by the Dighem 1983 airborne EM survey has revealed a number of small high-grade zinc-lead-silver showings in an overburdened area some 3 km long over the old Crown Grants, as well as high soil samples. The average of eleven recent rock samples showed 9.6% lead, 9.6% zinc and 8.8 oz/ton silver. Values as high as .38 oz./ton gold have also been encountered.

This suggests that the Dighem AEM conductors may point to excellent drill targets.

Preliminary examinations and trenching have revealed other more isolated conducted zones related to both small and large pyritic and siliceous zones with gold grades from 0.1 to 1.0 oz./ton. Assays from earlier drilling and sampling are awaited.

The Inel Group, - 100% owned by Skyline has drilling in progress on the Discovery Zone where a sequence of zinc-bearing zones have been located in dark beds within a sedimentary sequence with basalt and porphyry flows (or sills) and dykes.

Initial drilling at the south end of this belt revealed good gold-silver values with low zinc (Hole H-4).

Some 400 m further north, three zincgold zones up 10 m thick were encountered with significant values over narrower widths, as in the following core holes in table 1.

A number of new silver and gold discoveries have been made for at least a 1000 meter length along the Inel Ridge above the Discovery zone. This so-called

Ridge zone strikes nearly north with an easterly dip. Values in silver up to several tens of ounces per ton have been encountered as well as gold up to 3 oz/ton in initial prospecting.

At lower elevations an important zinc occurrence lies on the Zinc Knob, and the Superior Zone carries 4 bands of massive pyrrhotite in 4 bands up to a foot and half wide over a total width of 4 meters. The grade of the best portion of this occurrence assayed 1.70% lead and 13% zinc with 1.35 oz/ton silver across 5.3 feet.

NW PROSP. MAAN 1984. AUT This occurrence is noteworthy, as it is near abundant good grade float and exactly where the Dighem AEM survey showed a significant conductor, possibly related to a more substantial pyrrhotite-based metal body.

The Waratah group of claims, 100% owned, showed unexpectedly while linecutting, soil sampling and prospecting, two northeast trending zones with quartz and chalcopyrite were located, only some 300 feet above the Iskut River level and some 1000 feet south of it.

Initial sampling reported the values listed in table 2.

		T	ABLE 1		
	FOOTAGE	WIDT	н		
		FEET	Zn %	Ag Oz/Tor	Au Oz/Ton
H-4	18.6 - 30.8	12.2	.29	9.33	.21
D-1	145.0 - 161.0	16.0	6.80	.92	.12
D-2	190.0 - 193.5	3.0	4.40	1.24	.27
D-5	73.3 - 82.0	8.7	.61	.17	.11
	94.8 - 103.0	8.2	2.71	.22	.18
D-6	39.5 - 41.0	1.5	7.22	1.16	.44
	57.2 - 66.7	9.5	4.00	.43	.12
	161.7 - 174.8	13.1	.56	1.06	.26
		T	ABLE 2		
		Width	% Cu	Silver Oz/Ton	Gold Oz/Ton

		/u Cu	Silver 02/100	Gold UZ/ Ion
13481	2 - 4 feet	.10	.22	.376
13482	1 foot	2.40	2.55	.048
13483	1 foot	1.74	1.87	.897
13484	1 foot	.20	.26	.008
13485	Grab Float	.10	.44	.490
13486	1 foot	.96	1.71	2.873
13487	1 foot	.48	.53	.829
Recent initial tre width of about 4	enching has so far ex 4', providing the fol	posed one sh llowing value	owing for a length s across this width.	of about 50' an

Sample No. 8918	% Copper 1.87	Oz/Ton Silver 2.05	Oz/Ton Gold .456
8919	.69	.92	.950
8920	1.35	1.45	.330
			· · · · · · · · · · · · · · · · · · ·
Work on all three problem belt and suggests that i	operties is confirmir t may be a major zi	ng that the area contain nc-copper-lead belt as	ns an important gold well.

Reg Davis, President.

# Skyline increases tonnage potential of zone 1048107

ISKUT RIVER, British Columbia-The tonnage potential of the gold/silver Cloutier-R-16 Zone has been considerably increased as a result of the 1984 exploration program on the Johnny Mountain property of Skyline Explorations Ltd. The program was completed October 7.

Last year's drilling on the REG property, located in the Iskut River area of northwestern British Columbia, successfully confirmed the presence of a major mineral deposit comprising a number of overlapping sulphide lenses called the Cloutier, R-16, Pick-Axe, R-13, and R-19 Zones. The Cloutier-R-16 forms the most extensive zone, extending over a known east-west length of at least 2,200 feet and includes at least six major gold-bearing lenses within a width of approximately 500 feet.

Holes 84-52, 84-53, and 84-54, drilled by Skyline as the last holes of the 1984 Anaconda/Skyline program, intersected the high-grade R-16 Zone mineralization that had previously been outlined in holes 82-16, 83-26, 83-27, 83-36, and 83-37. This shows that the gold/silver/base metal mineralization extends to at least 525 feet below surface exposures. Results from these three new holes include the following averages (all lengths are in feet):

Silver and gold values ranged up to 3.92 and 1.920 ounces per ton respectively over a 3.0-foot intersection from 460.0 to 463.0 feet.

From 482.0 to 487.0 feet a 5.0-foot intersection assayed 2.360 ounces of gold per 2 ton. Copper values ranged up to 3.92 percent over 5.0 feet from 454.0 to 459.0 feet.

The results from these drill holes reveal the extensive nature of the REG gold mineralization zone, which remains open at depth and along strike. Further significant results from the successful 1984 exploration program on the REG and the 100 percent owned INEL property will be released as they are prepared. \*

Hole 84-52	From 379.0 443.0	To 398.0 469.0	interval 19.0 26.0	% Cu 0.42 0.50	% Zn 0.55 0.06	Oz. Ag/ton 0.66 0.97	Oz. Au/ton 0.351 0.357
84-53	449.0 468.0	459.0 487.0	10.0 19.0	2.73 0.02	0.07 0.22	0.82 0.20	0.037 0.657
84-54	407.8	419.5	11.7	0.26	0.07	0.23	0.250

(16W)

0

50

10

17

Skyline Explorations

trates on sulphide and gravity concentra-

tion of the talus area.

The final report is awaited on Skyline's Inel project, located on the east side of the REG claim group. A remarkable association of gold in sphalerite has been reported on the Inel in a bedded formation, with drilled



Geophysical surveys are planned this season to pinpoint drill targets on the Two Barrel zone where 15 to 20 percent lead/zinc plus five to 10 ounces of silver per ton were uncovered in 1984.

Geophysics will also be used to follow up on the large base metal/gold/silver soil anomalies on the Groove Ridge. Surveys and preliminary drilling are values varying in the following ranges and extending over an area at least 820 feet long:

Width (ft.)	% Zinc	Oz. Ag/ton	Oz. Au/ton
13.1	0.56	1.06	0.26
6.7	3.33	1.51	0.94
12.2	0.29	9.25	0.21
2.5	8.96	0.98	0.20
16.0	6.80	0.92	0.12
3.5	9.69	1.67	0.12



Geophysics are to pinpoint drill targets this season on the Bonanza and Two Barrel zones on Skyline's REG claims in northwest British Columbia.

planned for the Bonanza zone to investigate the high-grade showing 4.05 ounces of silver per ton, 2.88 ounces of gold per ton, and 14 percent copper found in 1984.

The 100 percent Skyline-owned claims, which cover 26,291 acres, lie at the north end of the mineral-rich Stewart district in northwest British Columbia. Skyline has been active on the claims since 1980. High-grade gold has been recovered along a ridge about 6,000 feet high but in an easily drillable location. A number of lead/zinc/ silver occurrences have had preliminary trenching done, and the source of high-grade float (175 ounces of silver per ton, 15 percent zinc, eight percent copper, and 0.06 ounces of gold per ton) has been narrowed down.

# Skyline reports major depth on zone at REG claims

ISKUT RIVER, British Columbia-Skyline Explorations Ltd. has successfully completed the 1984 field season on their REG property in northwestern British Columbia, reporting major depth on the Stonehouse gold zone and the discovery of major sedimentary hosted silver/lead/zinc deposits.

A total of 369,000 ounces of gold for a value of C\$147 million (based on \$300 per ounce) has been determined for the REG property. This is an exceptional resource according to Skyline and will be evaluated in 1985 for economic feasibility.

The main lode of the Stonehouse zone has an inventory of 285,000 ounces of gold derived from a reserve of 557,000 tons grading 0.512 ounces of gold per ton. This large deposit is paramount to the development of the REG claims and includes a significant drill-indicated reserve of 102,100 tons that average a high 0.718 ounces of gold per ton.

The McFadden section provides an additional and exceptional resource having 2.8 ounces of gold per ton in an estimated 30,000 tons of broken surface material. This gives 84,000 ounces of gold to be developed by low-cost surface methods.

Dr. E.W. Grove, consulting engineer, in his report of February 1985 has recommended a program consisting of primary underground development supported by

both underground and surface drilling that is directed toward bringing the property nearer to production.

A portal is planned from which 1,500 feet of adit will be driven to crosscut the main structure. This will intersect the deposit at a point 250 feet below surface that will give



optimum extraction benefits. An additional 1,500 feet of drifting will develop the tested strike of the gold zone.

The results of drill programs since 1981 have shown the Stonehouse gold zone to comprise at least five overlapping mineral lenses in a length of 1,150 feet and width of 460 feet. These are explored to a drilled depth of 525 feet and show the average width of the main mineralized lenses to range from 11 feet to 16 feet. The mineral lenses have not been completely outlined. thus suggesting that the reserves can be increased by drilling to depth and at the open ends.

The reserves of the REG property to date, along with the underground development as planned can prove to be a highly profitable major gold mining operation, according to Skyline management. \*

> NO.67(1986) APRIL 8, 1986

#### GCNL #67 8APR1986

SKYLINE EXPLORATIONS LTD. (SKX-Y) 1048 /100, 11E 104R FUNDING NEGOTIATED FOR FIRST - Dr.E.W. Grove, consultant, estimates a reserve of 745,000 tons of 0.612 oz.gold/ton in

the Stonehouse Gold deposit on the Skyline explorations property, 50 miles north west of Stewart, B.C. Towards the end of the 1985 season a new surface vein was discovered with surface samples assaying as high as 2,000 ounces of gold per ton. The vein was named the Gold Rush Zone, which

Skyline plans to build a 6 km road down to the lower-portion of the claim group and to construct an airstrip. Plans are to drive an exploration adit through the Stonehouse Gold Zone in preparation for production in 1987. The

adit plus the airstrip will extend the season to about 10 months a year. The road work will start mid-May and the adit July 1 under the direction of Ed Craft. The company has negotiated a rental purchase of all the equipment required for this construction. A private

placement of 600,000 shares at 85¢ each has been negotiated with SABLE RESOURCES LTD. (SAE-Y) and M.M. Rahal. Negotiations are presently underway for further financing of the project. Prior to the current private placement Skyline had 4,188,643 shares issued.

# Skyline update on Stonehouse bet

At its B.C. Stonehouse gold deposit, Skyline Exploration reports the discovery of a new surface vein, )named the Gold Rush zone.

As the discovery was made late in last year's exploration season, the company was able to do little work on the zone other than two shallow drill holes and surface sampling. The company intends to thoroughly explore this zone this year.

Skyline's consultant, Dr. E. W. Grove, estimates a reserve of 745,000 tons of 0.612 oz gold per ton in the Stonehouse Gold deposit. The Gold Rush zone showed surface samples assaying as high as 2,000 oz gold per ton, reports Skyline.

The company intends to build, starting in mid-May, a 6-km road down to the lower portion of the claim group and to construct an airstrip to alleviate the use of helicopter back-up. And once that construction is completed (by July 1), the company plans to drive an exploration adit through the Stonehouse Gold zone to prepare for production next year.

Skyline says it has negotiated a rental purchase of all the equipment needed for this construction work. It also has negotiated a private placement of its stock to cover costs for the road-airstrip construction.

Skyline says it has negotiations under way for further financing of the project.

# GCNL #114 13 JUNE 1986

#### SKYLINE EXPLORATION LID. (SKX-V)

1986 EXPLORATION PROGRAM STARTED . R.E. Davis, president, 10+B/10W, 11E (10+B (0+B) has reported Skyline Exploration Ltd., has the crew mobilized to the Johnny Mountain camp, 60 miles north of Stewart, N.W.B.C. Heavy equipment will be moved in 12Jun86 with a Sikorsky helicopter to begin construction of the airstrip and a 6 km road from the airstrip to the partal site. In 1986 work is planned for an adit on the Stonehouse gold zone, where there is an estimated 745,000 tons of 0.620 oz/ton gold.

A program of diamond drilling and trenching will be undertaken on the Gold Rush Zone which in 1985 yielded a high assay of 2,000 oz.

Garl #143 25 July 1986

SKYLINE EXPLORATIONS LTD. (SKX-V)

HIGH VALUES REPORTED FROM NEWLY - Road construction has DISCOVERED DOG LEG GOLD VEIN discovered high grade 104B(10W, 11E(104B, 107)) gold and silver in a new Dog Leg vein on the Reg property on Johnny Mountain, 60 miles northwest of Stewart, B.C. The discovery was made at 2,500 feet elevation and has been traced over a strike length of 200 feet. The five assay results from the first sampling of the vein were: oz.gold/t 0.284, .348, .920, 1.74, and 0.74 oz.gold/t; oz.silver/t 3.94, 6.41, 9.41, 0.88 and 8.85 oz.silver/t.

Further trenching and sampling are being carried out and will be followed by diamond drilling.

Drilling on the Stonehouse zone will begin next week for fill-in and structural purposes. The adit into the Stonehouse gold zone is expected to intersect the Cloutier zone in about three weeks.

Skyline has received by way of an underwriting of 500,000 shares at \$1.25 new funds of \$625,000 and are to receive \$100,000 under the B.C. FAME program.

104B/10W, 11E

7JUL71986 (104B 107)

#### SKYLINE EXPLORATIONS LTD. (SKX-Y)

GCNL #129

UNDERGROUND PROGRAM STARTED ON -R.E.Davis, president of Skyline Explorations REG HIGH GRADE GOLD PROJECT Ltd. has reported that

all the underground equipment is at the site on the 100% owned Reg claim group, Iskut River, 80 miles north of Stewart, northwestern B.C. The portal is being collared on the Stonehouse gold zone. The adit will initially idvance 600 feet to the Cloutier vein where intersections include 5 feet of 7.83 oz.gold/t. Diamond frilling and exploration on the Gold Rush zone will egin July 15,1986 where samples in 1985 returned high old assays. Road and airport copnstruction on the ower reaches of the property is underway toward compleon July 15,1986. During the current season the company xpects to prepare the Stonehouse zone for mining, lamond drill the Gold Rush zone and complete prepastions directed teward achieving production in 1987.



#### GINL #171 5 SOT 1986

Hole No.	SULTS FROM DRI	Width	<u>Oz.Gold/I</u>
New Holes	157.0 - 161.0	~~ <sup>-</sup> 4	0.297
96 - 97	201.5 - 206.0	4.5	3.28
86 - 88	197 - 203	6	0.404
00 - 00	243 - 248	5	1.72
	251 - 252.7		0.183
	* 308.4 - 321.6		0.51
	vein intersect		
Old Holes	In The New Zon	e	
	216 - 223	7	0.641
	135 - 143	8	0.432
05 = 10 05 = 71	225.5 - 233	7.5	0.332
	171 - 176	5	0.998

Drilling has intersected a cross structure to the <u>Cloutier vein and the Sixteen vein on Skyline's Reg</u> property 60 miles north of Stewart, B.C. Crosscutting on the adit level is advancing beyond 500 feet and will intercept the Cloutier vein about Sept. 10, 1986. 104B/10W, ILE. (104B 107)

I

GLOUTIER VEIN INTERSECTION EXPECTED IN 10 DAYS /04/20107 The Main drive is progressing on schedule on the 100% owned <u>Reg claims of Skyline Explorations</u>. The property is 110 km north of Stewart, B.C. It is expected to intersect the Cloutier vein at 600 feet from the portal about Sept.6, 1986. Drifting and raising on the Cloutier vein and 16 zone will continue into December.

A new zone has been encountered in the surface drilling being carried out on the Cloutier zone. Results of these holes are being compiled and assays will be released.

The formal agreement with Knights Financing has been received and will be concluded in a few days. Under the agreement, Knight will purchase shares on a flow-through basis at \$5 each up to \$1,000,000.

# Skyline adit nears completion in B.C.

An adit being driven by Skyline Explorations into the Stonehouse zone at the company's Reg property in B.C., is expected to reach the mineralized zone in three weeks. During road construction, which is expected to be completed by mid-August, a new vein was discovered. Initial grab samples returned gold values ranging from 0.284-1.7 oz per ton. Silver values assayed up to 9.4 oz per ton, the company says. 1040107

# GENLISO SETLINE EXPLORATIONS LTD. (SKX-V) 20620/86

HOLE NO.	INTERVAL ET.	LENGTH	OZ_GOLD/I	
No.86-88	197.0-203-0	6	0.404	
	243.0-248.0	5	1.720	
1043157	251.0-252.7	1.7	0.183	
10-	308.4-321.6	13.2	0.510	
			Evalemetions	1

R.E.Davis, president of Skyline Explorations Ltd. has reported assays, see table above, from a drill hole in the Cloutier vein on the Reg property 100 miles north of Stewart,B.C. The crosscut into the Stonehouse zone is in 230 feet from the adit and will intercept the Cloutier vein at 600 ft. from the adit. Bulk surface sampling of the Gold Rush zone is in progress and results should be released in two weeks.

FLOW THROUGH FUNDING ARRANGED - Skyline has entered a letter of Intent dated

28July86 for Knight's Mineral Exploration and Company, Limited Partnership to provide \$1,000,000 for exploration on the Reg claims For each \$100 spent, Skyline will buy \$50 of KRS Retraction preferred shares. Skyline will issue shares and warrants at \$5 per share for the funds expended. If the full \$1,000,000 is spent, Skyline will have bought \$500,000 of KRS Retraction preferred shares. The preferred shares will be redeemed in full if the price of Skyline's shares trade at \$6 per share for 30 days at any time up to June 30, 1992.

GANL #18	6) (8	SEPT	1986 1048/10211E (SKX-V) (1048 107)
<u>INTERCEPT_FT</u> 197-228 243-263	FOOTAGE 31.6 FT. 20.0	YE WULD/THE	DRIFTING STARTED ON CLOUTIER VEIN Crosscutting on
AL			the adda to a

the Reg property of Skyline Explorations Ltd. 60 miles north of Stewart, B.C. interesected the Cloutier vein on schedule. Drifting to the east and west on this vein is in progress. Underground drilling will start within 2 weeks.

The field laboratory will be operational about 24Sep86 and assays will be released when received. The airstrip's completion on September 8 will reduce the costs of the helicopter back-up considerably.

Shown in the table are assays from surface hole 86-88 additional to those reported in GCNL 171(86) and shown in the diagram in GCNL 174, overleaf page 2.

Results of assaying a 500-pound bulk sample from the Gold Rush zone will be available in the near future and will be released after the concentrate is smelted.



SKYLINE EXPLORATIONS LTD. (SKX-V) ASSAYS REPORTED FROM - Skyline Explorations Ltd

ASSAYS REPORTED FROM - Skyline Explorations Ltd. has UNDERGROUND PROGRAM reported underground results on  $(C+\beta \ 10+7) \ 10+\beta \ 10\pm^{\circ}$  the 100% owned <u>Reg claim group</u> in the Iskut River area 60 miles northwest of Stewart, B.C. The crosscut adit is continuing south through the Cloutier Zone at 550 feet from the portal toward the '16' zone and has now proceeded a total length of 740 feet from the portal.

the Cloutier main lens was drifted west 130 feet along hanging wall quartz veining, massive pyrite and chalcopyrite. The east drift was driven 90 feet in similar massive vein mineralization. The width of the Cloutier main lens averages about 15 feet over this developed 210-foot length. Assays from the exposed mineralization in the east drift averaged 3.23% copper, 0.855 oz/ton silver and 0.151 oz/ton gold across 8.5 feet. Mineralization intersected by the crosscut averaged 0.22 oz/ton silver and 0.255 oz/ton gold across 15 feet.

The west drift shows an increase in gold grade from the crosscut to the west end. Panel sampling of the exposed mineralization from the cross cut east gave successive assay results of 0.52% copper, 0.49 oz/ton silver and 0.340 oz/ton gold across 3 feet; 10 feet west of the crosscut to 2.20 oz/ton silver and 3.205 oz/ton gold (uncut) across the 10-foot wide face at 130 feet west. Visible gold was exposed in the mineralization at the end of the west drift. A grab sample of this high grade material assayed 2.580 oz.ton silver and 38.850 oz/ton gold. Panel sample assays along the west drift ranged up to a high of 10.74 oz/ton silver and 9.760

 oz/ton gold (uncut).
 The increase in gold grade from east to west in the
 Cloutier Main Lens was indicated by the surface drilling and confirms the high grade indicated by DDH-82-14 which intersected massive pyrite/chalcopyrite mineralization with visible gold which averaged 3..419 oz/ton gold over an apparent width of 19 feet below drift level.

The crosscut has now crossed through the Cloutier footwall mineralization from about 90 feet to 140 feet south of the Cloutier Main lens. This footwall mineralization comprises quartz veins, heavy pyrite and chalcopyrite.

Mineralization along this footwall zone includes a number of lenses which have assayed up to 1.74 oz/ton silver and 5.075 oz/ton gold (uncut) cross 4 feet.

Adit progressing

# on Skyline B.C. bet

The crosscut adit is continuing south through the Cloutier zone and has proceeded a total length of 740 ft from the portal on **Skyline Explorations'** 100%-owned **Reg** claim group in the Iskut River area of northwestern B.C.

The crosscut adit, which is heading toward the 16 zone, intersected the Cloutier main mineral lens 550 ft from the portal. This main lens was drifted west 130 ft along hangingwall quartz veining, massive pyrite and chalcopyrite.

The east drift was driven 90 ft in similar massive vein mineralization. The width of the Cloutier main lens averages about 15 ft over this developed 210-ft length.

The company says assays from the exposed mineralization in the east drift averaged 3.23% copper, 0.855 oz silver per ton and 0.151 oz gold across 8.5 ft.

The west drift, the company says, shows an increase in gold from the crosscut to the west end. Visible gold was exposed in the mineralization at the end of the west drift.

The crosscut has crossed through the Cloutier footwall mineralization from about 90 ft to 140 ft south of the Cloutier main lens. Mineralization along this footwall zone includes a number of lenses which have assayed up to 1.74 oz gold per ton and 5.075 oz gold (uncut) over 4 ft. 104B107

 6NOV8C
 SKYLINE EXPLORATIONS LTD. (SKX-V)
 GCNC214

 consultant estimates 4,000,000 Tons - J.A. Devis.

 AT 0.5 OUNCE GOLD P/TON ARE PRESENT
 secretary of

 1048107
 Skyline Explore 

 tions Ltd., reports that an their 1005-ampil Reg claims

in the Iskut River area 60 miles NM of Stewert, B.C., the 16 Zone drift, now underway, is in to a depth of 140 feet. The vein is very strong and extends much further than indicated by surface diamond drilling.

There has been visible gold spotted through the entire length of the drift. The width of this vein is 5 to 9 feet and the vein extends below the drift level. The field laboratory is now operating at full capacity and assays will be reported as soon as they are completed.

E.W. Grove, M.Sc., is at the property now and has estimated a potential 4,000,000 tons at 0.500 oz.gold per ton are present for an in-ground value in excess of one billion dollars (Canadian). For recent impressive reports that include 124 feet grading 0.659 oz.gold/t in the Cloutier zone drift and 45 feet grading 1.76 oz.gold per ton in the Zephrin zone, see GCNL 211(86) p.2 and the underground development diagram overleaf that page.

The results of underground diamond drilling have begun to indicate the next phase of underground development which is scheduled to start early in the New Year.



GLNL217 SEVILINE EXPLORATIONS LTD. (SKX-V) 2NOV86 NEW ASSAY RESULTS - Skyline Explorations Ltd. has

104B107 reported further assays from the 100%-owned Reg claim group in the Iskut River area, 60 miles northwest of Stewart, B.C. The 16 vein has been drifted over a length of 167 ft. to the east and is still in mineralization. Assay results over a length of 107 ft. gave an assay grade of 1.90 oz/ton gold uncut over an average width of 5.3 ft. Further assay results are pending. To date visible gold has been observed at 11 sites along this vein. (SEE MAP OVERLEAF)

The Zephrin mineralization has now been extended north to give an overall current width of 55 ft. New assays gave an average of 1.75 oz./ton gold uncut over 10 ft. of width. These results correspond to the average of 1.76 oz/ton gold uncut previously reported. Visible gold has been observed in at least five separate sites in this lode. Underground drilling has begun. (See also GCNL NO. 214, P.1., Nov.6, 1986 and No.211, P.2 for project review).

Skyline has arranged, subject to regulatory approval, a private placement of 1,000,000 shs. at \$2.72 per share. together with a warrant exerciseable to buy 333,333 shs. at \$2.97 per share for 1 year.



500' to Portal



 $N_0.227$  SKYLINE EXPLORATIONS LIP. (SKX-V)  $\sqrt{6\sqrt{24}}/66$ HIGH GRADE GOLD IN - Skyline Explorations Ltd. has DRILL HOLES REPORTED announced that underground 104B107 drilling is progressing on its 100% owned Reg claim group the Iskut River area, 60 miles north of Stewart, B.C. Visible gold was intersected in two new underground drill holes. The intersections were respectively about 100 feet and 160 feet below current drift level on the '16' vein. Assays and more detailed information are pending. Mining on the '16' vein is currently 200 feet from an area of detailed surface drilling which gave uncut values such as DDH 26 with 5.050 oz/ton gold in 4. feet intersected, DDH 73 with 1.431 oz/ton gold in 40.4 feet intersected, and DDH 77 with 2.150 oz./ton gold in 6.7 feet intersected.

Testing of a 500 pound bulk sample returned 5 troy ounces of free milling gold and 12.380 troy ounces from concentrate, middlings and tailings. This quartz-sulphide sample was taken from the Gold Rush vein. (See GCN1.No.217 Nov.12, 1986 for earlier results) (SEE DRILL HOLE LOCATION MAP OVERLEAF). Skyline Explorations says the Grade 16 zone has been reached at 1,066 ft on the crosscut adit on its 100%-owned Reg claim group in the Iskut River area of northwestern B.C. Visible gold has been spotted here and the company says assays are being done and results will be released shortly. 1046107

# Big leap in tons, grade reported at Skyline bet, or BICT

VANCOUVER - British investors are reported to be at least partially responsible for the heavy trading activity and price appreciation in Skyline Explorations. The stock has been a real mover lately and indeed The Northern Miner has received several overseas calls about the company and its Reg property north of Stewart, B.C

What has really caught the public's imagination is an unusually bullish statement in a recent news release attributed to the company's consultant, Dr E. W. (Ted) Grove. He estimates the potential there at four million tons averaging 0.5 oz gold for an "in-ground value in excess of \$1 billion(C).

This is certainly a quantum leap over the 745,000 tons at 0.62 oz gold reported in late August. Exactly how these numbers were arrived at or the soundness of postulating such a figure has raised more than a few eyebrows among local mining professionals who are anxiously awaiting clarification in future news releases.

Some of the high grade values reported can probably be attributed to the presence of electrum, a natural alloy of gold and silver. Skyline says that visible gold has been spotted through the entire length" of the 16 zone drift, claiming the vein is 5-9 ft wide and extends below the drift level.

Skyline adds that its "field lab is now operating at full capacity and assays will be reported as soon as they have been completed." There has been no mention in any recent news releases about any independent assay analysis of samples from the property, which is common practice in the industry.

The property is located in a very isolated area with helicopter and fixed wing aircraft required to bring in supplies. A retreating glacier has exposed minerals in outcrop and float which alerted the company to the property's potential. The property has multiple vein systems and several styles of mineralization including massive sulphides. Both Placer Development and Anaconda Canada dropped their options on the property.

Gold-silver mineralization has been encountered on the Tommy Jack property in northwest B.C. by joint venture partners Goldcap Inc. and Noranda Explorations.

This mineralization was encountered in a stock setting in widths up 22 FEET OF 1.4 OZ.GOLD/T to 21.7 ft at 0.13 oz gold with 2.46 oz silver per ton, including 3.3 ft at 0.34 oz gold.

Other drill results include:

Hole	Width	Oz gold/ton	Oz silver/ton
TJ86-2	(ft) 10.8	0.06	1.04
TJ86-4	2.6	0.26	5.56
	3.0	0.12	0.23
TJ86-5	6.6	0.06	0.87
	21.7	0.13	2.46
including	3.3	0.34	2.86

the property, says Goldcap. Both the gold soil geochemistry values and the gold-silver assay values from split drill core increase to the southeast.

The company says anomalous gold-soil values are coincident with lead and lead-silver anomalies. The remaining untested gold-lead-silver soil anomalies, in light of this year's drill results, are interpreted as indicating the possibility of a gold-silver stockwork system, with open pit bulk tonnage potential, the company says

Goldcap says that only about 2% of the area extent, on the northwest end, of the property was drilltested this year. It anticipates drilling a minimum of 11 additional gold-lead-silver soil anomalies on trend to the southeast next year.

Derala	SKYLINE EXP	CRATICUS LTD.	(SKX-V) (	ENL.	
D.D.HOLE	INTERCEPT L	OCATION	FOOTAGE	OZ_GOLD/T	-
U86-5	100 feet below	"16" drift	22.0	1.401	1
		Includes	3.5	6.865	ļ
	16 feet below	"16" drift	3.5	0.516	
U86-6	113 feet below	"16" drift	5.0	0.962	
U86-7	46 feet below	*16" drift	12.3	0.125	,
NEW DRILL	ASSAYS INCLUD	E - Reg Davis	, presiden	t of	

Skyline Explorations Ltd., reports that further drill 1048107 assays have been received on their 1005 owned Reg-claim group in the Iskut River area of NW B.C. Underground drilling below the 16 Zone drift level resulted in the assays shown in the table including 3.5 feet grading The second 3.5-foot 6.865 ounces of gold per ton. intercept in the hole, U86-5 is in a new zone that is probably part of the Zephrin zone shown in the diagram of undergorund workings overleaf page 1 in GCNL 227(86).

Funds for the initial private placement of These drill results, along with 1.000.000 shares at \$2.72 each hat 3 been placed in trust preliminary results from this year's with Devid Anfield, Skyline's attorney, and will be gold-soil geochemistry indicate lateral northwest-southeast zoning of released upon Vancouver Stock Exchange approval of the the gold-silver mineralization on egreement which was filed on SDecBG.

> 23 DECTL SKYLINE EXPLORATIONS LTD. (SKX-V) GONC STRONG GOLD ASSAYS IN - Skyline Explorations Ltd. has DRIFT ARE MAINTAINED reported further assays from the 104B107 drift on the No.16 vein on the 100% Reg claims in northwestern B.C.

16 Drift Length Average Width

From 106 - 175 ft. 69 ft. 5.5 ft. 1.498 gold/ton These assays show that the vein is maintaining its strength from the previous reported assays of 107 ft of 1.90/gold ton. Drifting on this vein will resume in early February. Tile company's consultants will be reporting reserve tonnage figures in the near future. (SEE LOCATION MAPS CVERLEAF).

GLNL H SKYLINE EXPLONATIONS LTD. (SKX-V) mineral reserves on their, Reg claims in MV B.C. were summarized by category in a table in GCNL 12(87) P.1 Some detail of the calculations by mineralized zone are printed overleaf this page and not in GCNL 12(87) as had been stated in the text there. 1048107

#### TABLE I

MINERAL POTENTIAL - STONEHOUSE GOLD DEPOSIT

SKYLINE EXPLORATIONS LTD. - REG PROPERTY

JOHNNY MOUNTAIN, ISKUT RIVER AREA, B.C.

SUMMARY MINERAL RESERVES - STONEHOUSE GOLD DEPOSIT - 1986

Status	oz.	/Ton	Per	Cer	n t	
	GOLD	SILVER	CUP COPPER	Pb *	Zn*	Tons
Drill Indicated						
Discovery Zone	.502	.64	1.00	-*	-*	69,773
Zephrin	.641	.28	.01	-	-	2,825
16'	.861	1.34	.60	-	-	75,900
Pick Axe	.168	.33	1.02	-	-	5,100
TOTAL DRILL INDICATED	.671	.97	.78			153,598
Inferred						
Discovery	.50	.60	1.00	-	-	275,000
Zephrin	1.00		.01	-		100,000
16'	.63	1.00		-		215,000
Pick Axe	.15	.20		-		15,000
Gold Rush	1.00		.50	-		100,000
TOTAL INFERRED	.67	.70	.67			705,000
<u>Measured</u> Trenches						28,926
Drifts						27,68
Cross-Cut						23,237
TOTAL MEASURED	1.328	1.91	1.50			79,848
TOTAL INDICATED + INFERMED						
+ MEASURED	0.730	0.85	0.76			938,446
•==#==#===============================	222222	8#3721:21		* # # # # # # # #	=====	2222233
		,				

Estimated Geological Potential Mineral Reserves

4,000,000 tons 0 0.50 ounces/st Au + Ag 0.75 per cent Cu + Pb, Zn

104B107.

E. W. Grove Consultants Ltd. GUNL# 14 21 JAN 87



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-19JAN 87 G(NL 12	SKYLINE EXPLO	ATIONS LT	P.(SKX-V)
- 1048/07	CATEGORY Drill Indian	<u>TONS</u> 153,598 79,848 705,000	<u>07.GOLD/T</u> 0.671 1.328 0.67
		938,446	0.73

MINERAL RESERVES CALCULATED - Skyline Explorations

Grove, M.Sc., P.Eng., has submitted the latest grade and Ltd.'s consultant, E.W. tonnage figures, calculated from the extensive underground program carried out in the past year on the

company's wholly owned Reg claim group on Johnny Mt. in the Iskut River area of NW B.C. The total of mineral reserves in his drill indicated, measured and inferred categories is 938,446 tons at 0.730 oz.gold/ton with an estimated potential of 4,000,000 tons of 0.5 oz.gold/t. See table of calculations overleaf.

In presenting these results, director Joyce A.Davis says, "Plans are underway to mobilize crew and equipment into the property in mid-February to continue underground drifting in the high grade 16 zone. It has been an extremely mild winter with very little snowfall, which will facilitate an early start to the program."

## Skyline estimates large reserve N. MINER 26 JAN 87

#### 104 B107

VANCOUVER - A reserve inventory has been released by Skyline Explorations for its Reg property in northwestern B.C. The company describes the reserve calculation by Dr E. W. Grove as conservative and continues to estimate the over-all potential at four million tons at 0.5 oz gold.

Less than 20% of the new reserve inventory (which totals some 938,446 tons at 0.73 oz gold) is clas-

sified as drill-indicated and that portion includes 69,773 tons averaging 0.5 oz gold in the Discovery zone plus minor silver and copper credits. The 16 zone, which the company describes as a high grade discovery, comprises some 75,900 tons averaging 0.86 oz gold and 1.3 oz silver with minor copper. The Zephrin zone is said to con-

tain 2,825 tons at 0.64 oz and there are 5,100 tons in the Pick Axe grading 0.168 oz.

# Skyline hopes to start at 200 tons per day FGB 16/87 by David Duval 1046107 of the buying for Skyline shart

by David Duval 1046107 VANCOUVER - Some detailed information has been made available to the public about Skyline Exploration's Reg property in northwestern B.C. At this stage, management is confident the property could support a 200-ton-per-day milling operation which would be expandable at a later date

expandable at a later date. Norman Anderson, former Cominco chairman, is expected to play a pivotal role in the property's development. And his brief association with Skyline has added some much-needed perspective to the situation.

Skyline followed up its recent annual meeting in Vancouver with a slide presentation which drew a full house. Several weeks ago the company mounted a similar presentation in London where much of the buying for Skyline shares has originated.

Mr Anderson, who now is chairman of Skyline, told the Vancouver meeting that Skyline will need approximately 300,000 tons of "fully developed" ore to warrant production. He said they already have about helf that amount and it will take about 3-4 months to firmly establish the remainder.

Work is expected to resume on the property in the next few weeks; last year's sampling work will be rechecked although he believes the "assaying was done well." The fire assay results were cross-checked in Vancouver and company consultant Dr E. W. (Ted) Grove said "the two were very similar."

In late 1987, Skyline drove a 1,200-ft crosscut into the deposit and completed 400 ft of drifting along several veins. Mr Grove said the program demonstrated that the veins were continuous and not lenticular as previously speculated. Most importantly, the grade was 1.5 to 3 times that indicated by drilling. In general, values were cut to twice the average after taking out all the highs.

Mr Grove noted that the mineralogy of the Stonehouse gold deposit is relatively simple. Gold occurs in native form with pyrite and chalcopyrite in quartz and K-feldspar as massive veins, it also occurs in massive porphyry-like K-feldspar zones. He said the gold is unevenly distributed in this porphyry material, noting that future See Page 2 N. HIME Skyline

From Page 1 FEB 16187 exploration will "look at the porphyry tonnage potential."

The objective of the 1987 underground program is to develop a minimum 300,000 tons of mineable reserves in the Discovery and 16 zones above the adit level. Mr Anderson said they will finish sampling the Zephrin zone and run check samples on the Discovery East and 16 zones. They will also look for fault offsets to these zones and complete some more drifting plus sub-level development and a 400-ft raise to surface.

Mr Anderson said the reserves would probably have to average 0.8 to 1.0 oz gold per ton to justify a production decision. At 200-ton-per-day, mine life would be approximately five years and he admitted they will need "some high grade pods to make a success of this thing." Skyline has an option on a 200-ton mill or they could build a new facility which would have to be airlifted into the site. An airfield exists on they have to be extended to accommodate Hercules aircraft. There are no immediate plans to construct a road into the property. The Stewart-Cassiar highway is about 42 miles away and air access is from Wrangle, Alaska, a 30-minute flight.

Recoveries are estimated to be 92%-95% and ground conditions are good based on development work to date. A shrinkage stope mining method would be employed and the company is forecasting operating costs of \$100(C) per ton.

Measured reserves are 79,848 tons grading 1.33 oz gold, 1.9 oz silver and 1.5% copper. These are cut and have been confirmed by underground development. Drillindicated reserves are 153,598 tons grading 0.67 oz gold and 0.97 oz silver while inferred reserves total 705,000 tons at 0.67 oz gold and 0.7 oz silver. None of the reserves are diluted. Copper concentrate and any gold content in it would be stored on site because of the lack of road access.

Skyline has a working capital of \$3 million and another \$3.5 million in warrants are exercisable by year-end. Mr Anderson said this will be sufficient to get things started and make a down payment on a mill.

Capital costs are estimated at \$12 to \$17 million and Skyline appears to be looking at total equity financing for the project. Mr Anderson said they want to keep dilution to a minimum and after the project is completed there would be around 7.5 million shares issued.

Gold production would be 60,000 to 90,000 oz per year and the payback period is estimated to be 16-18 months. Referring to Dr Groves' assessment of the over-all potential at four million tons grading 0.5 oz gold, he said that could justify a 1,000-ton-per-day milling operation which is not in the cards at the moment. Production would be expanded from cash flow as new reserves are established. GENL#26 SKYLINE EXPLORATIONS LTD. (SKX-V) FEB6 87 CURRENT OBJECTIVE IS GOLD PRODUCTION FROM - M.N.Anderson. chairman of A 200 TON PER DAY PLANT BY JANUARY 1988 104B107Skyline Explorations Ltd., told the annual meeting Feb.5, that currently there are developed 150,000 ounces of gold in reserves in the underground workings. Their objective is to double this to 300,000 developed oz. gold, all above the 3,685-foot elevation level, by July 1987; make a production decision at 200 tons per day; then be producing gold one year from now. It would be small and profitable with the proceeds available to further explore and expand with minimum dilution.

The Reg property of Skyline is located 100 km north of Stewart, B.C. at 4,000 feet elevation in a moderate coastal climate with heavy snow. A 12-month a year operation is forecast. The camp and underground mining will resume in two weeks, weather permitting. It has been a mild winter and at present there is little snow on the property. The project will be on a fly-in basis using an Otter on skis. Later, if a production desision is made, the airstip would be extended to accommodate a Hercules which would be used to move in the mill machinery. The crusher and grinding units have to be small enough to fit in a Hercules. Mr.Anderson said that while mine access would require construction of only 24 miles of road from a potential sea barge loading site. no road is contemplated at this time.

The 1986 exploration program was well managed and provided good value for the dollars spent, the chairman said. First phase in 1986 was 21 surface diamond drill holes, bringing the total to 108 holes. Between August and early November the project crosscut 1200 feet, drifted 400 feet on the Discovery and No.16 veins drilled 35 underground holes and channel sampled and assayed 439 feet of vein underground. Cost for the 15,000 tons mined are estimated at \$21.00 per ton which is projected to allow mining and processing costs between \$100 and \$200 Cdn. per ton for a 200 tons per day operation.

Between now and July the program at the property will include further drifting on the Discovery and No.16 veins to test drill hole intersections ahead of the present faces, driving two and, probably, three raises, at 70° through to surface on the veins to establish vein grades and ventilation, further drilling and resampling much of the exposed veins to confirm present grade estimates. The raises will be driven from the adit level, one 175 feet and the other 600 feet to the sloping surface.(SEE GCNL NO.14, overleaf P.2, JAN 21,1987 FOR DETAIL OF ORE RESERVE CALCULATION) Reserves include: measured tons 79,000 grading 1.328 oz.gold/t; drill indicated 153,000 tons grading 0.671 oz.gold/t and inferred 705,000 tons grading 1.328 oz. gold/t.

While this is underway the Phase I environmental report will be filed, allowing ample time for approval prior to the production decision. Concurrently, management will examine and expect to option parts for a 200ton per day concentrating plant. There are six possible

#### - To finance the current

program, Skyline completed a private placement of 650,000 shares at \$5.10 in November 1986, to provide \$3,300,000 with warrants attached covering a further 650,000 shares at \$5.35 each exercisable until late 1987. When the warrants are exercised, there will be some \$7,000,000 funds aavailable to the program and 6,700,000 shares issued on a fully diluted basis. The cost to production, including mine development and plant purchase and construction is estimated at between \$12,000,000 and \$17,000,000, leaving some \$5,1000,000 to \$10,000,000 yet to be raised. Discussions are advanced toward acquiring a substantial portion of these funds from a tax flow-through share financing. In reply to questions, Mr. Anderson stated that the project is too young to support a bank loan and that equity funding to production is by far the best way for shareholders. The flow-through share funding dilution, will only proceed at such time that an adequate premium to the current share price, \$9.50 on Feb.4,1987, can be negotiated.

While there are a number of good exploration targets on the property, only modest programs are planned for this year since all emphasis will be toward the production decision.

31Ma187 <u>SKYLINE EXPLORATIONS LTD.</u> (SKX-V) GCNL63 PROGRESS REPORTED - The 1987 development program is weil

1048107 underway on the <u>Stonehouse</u> gold deposit of Skyline Explorations Ltd. some 60 miles north of Stewart, B.C. Joyce A. Davis, secretary, says drilling and raising in the high grade 16 drift will be underway in the next few days.

The lab is being reopened to assay samples now being taken in the crosscut and Zepherin zones.

Skyline has bought 2 D8 Caterpillar tractors which will be walked to the mine site. These will be used to extend the airstrip to accommodate large aircraft and to prepare the millsite.

Management are seeking a mill and looking forward to production in early 1982.

A proposed development plant for the Inel claims will be announced soon.

## 

In the last edition, we reported on the bonanza in gold encountered by Skyline Explorations Ltd. (VSE-SKX) during its current drilling and development programs at the 100%-owned Reg claim group located in the Iskut River area of northwestern British Columbia.

With an estimated potential of some four million tons of ore grading 0.50 ounces of gold per ton, it was anticipated commercial-grade assays would continue to be encountered. And so they were, with grades such as 1.498 ounces of gold per ton for a 69-foot length and a width of 5.5 feet in the "16" drift. Reg Davis, president, says these assays indicate that the vein is maintaining its strength from the previous reported assays of 107 feet grading 1.90 ounces of gold per ton. Drifting on this vein will commence in early February.

Visible gold was intersected in two underground drill holes. The intersections were respectively approximately 100 feet and 160 feet below the level of the "16" drift.

Testing of a 500-pound bulk sample returned 5.0 troy ounces of free-milling gold and 12.380 troy ounces from concentrates, middlings and tailings. This quartz/ sulphide sample was taken from the Gold Rush Vein.

Davis says Skyline's consultants are currently calculating reserve tonnage figures that will be released in the near future. He says that production is expected to commence in late 1987 at a rate of perhaps 200 tons per day.

Recent private placements have ensured funding to continue the exploration and development of the Johnny Mountain property.

	SKYL	INE EXPLORATI	ANG ITD	CVV VI Car and Base	
		ATT BALL WINAL	UND LIVE	JAA-V/ CRUL 18	
	ADIA3/87 HOLE I				
	U120	10 to 53	43	0.44	
		includes	10	1.495	
	U122	46 to 76	30	0.52	
	10418107	includes	18.8	0.67	1
	MORE GOOD GOLD	- R.E.Davis,	preside	nt of Skyline	
	ASSAYS REPORTED	Exploratio	ns Ltd.,	reports assays	
		from fi	irther d	irilling on th	neir
	100%-owned Reg	claim group 6	0 miles	north of Stewart	in
	NW B.C. Diamon	d drill hole	113, as 1	reported previous	ily,
	intersected the	16 Vein over	a width	of 22 feet grad	ing
đ.	1.401 oz.gold/1	ton. Additio	nal sam	pling of the c	ore
	returned 14.4 fe	et of 0.528	oz.gold/t	in a new center	of
	mineralization	located in th	e hangin	g wall, 97 feet	up-
	hole from the 1	6 Vein. This	new zon	e is believed to	be
	an extension o	of the Zephr	in zone	which returned	an
	average grade of	f 1.750 oz.go	d/t over	a width of 55 t	feet
	in the crosscut	. Two additi	onal dril	1 holes intersed	cted
	this new zone w	ith the result	s shown	in the table.	
	Dutfetter	th has antata	amond de	illing continue.	

Apr6.87 <u>SKYLINE EXPLORATIONS LTD.</u>(SKX-V) GCNL G7 DRILLING RESUMED. GOOD - R.E.Davis, president, reports GOLD INTERSECTION CUT that underground drilling to 104 B)07 intersect and extend the westerly continuation of the "16" vein system resumed in mid-March on their property on Johnny Mountain, some 60 miles north of Stewart, B.C.

Hole 117 was drilled southerly from the main crosscut angled up by 21 degrees. A 16.8-foot section frm 150.0 ft. to 166.8 feet in the hole assayed 0.84 oz.gold/t.

Mr.Davis says this free gold bearing mineralization was intersected 50 feet west of and 55 feet above the back of the main cross cut. The intersection extends known "16 Zone" indicated reserves in this sector.

Drilling continues and raise and drift development will start next week.

Skyline Explorations Ltd SKX Shares issued: 5,371,531 Nov 27 close: \$5.375



Skyline Explorations Ltd	SKX
Shares issued: 5,371,531	Nov 24 close: \$3.75
Wed 26 Nov 86	News Release

Mr. Reg Davis reports:

The company announces that underground drilling is progressing on its 100% owned Reg claim group in northwestern B.C.

Visible gold was intersected in two new underground drill holes. The intersections were respectively about 100 feet and 160 feet below current drift level on the 16 vein. Assays and more detailed information are pending.

Mining on the 16 vein is currently 200 feet from an area of detailed surface drilling which gave uncut values such as DDH 26 with 5.050 oz/ton gold in 4 feet intersected, DDH 73 with 1.431 oz/ton gold in 40.4 feet intersected, DDH 76 with 1.152 oz/ton gold in 12.5 feet intersected, and DDH 77 with 2.150 oz/ton gold in 6.7 feet intersected.

Testing of a 500 pound bulk sample returned 5 troy ounces of free milling gold and 12.380 troy ounces from concentrate, middlings and tailings. The quartz-sulphide sample was taken from the Gold Rush vein.

Skyline Explorations Ltd		SKX
Shares issued: 5,371,531	Nov	26 close: \$4.25
Thu 27 Nov 86		<b>News Release</b>

#### Ms. Joyce Davis reports:

4

The company announces that the exploration agreement dated July 28, 1986 between Knight's Mineral Exploration and Company, Limited Partnership and the company has been amended to provide that the exploration program be extended and continued for an additional \$1.000.000.

For the additional \$1,000,000 expended, pursuant to the program, the company will issue to the partnership, 6.7 common shares and 6.7 warrants for each \$1.00 of qualified expenditures, being an initial price of \$7.50 per share and per warrant.

The above amendment is subject to the appropriate regulatory approval.

104BIOT- REG

STOCKWATCH NOV28/86

Snow Lake Mines Ltd SIM Shares issued: 6,356,298 Nov 27 close: \$2.00 Fri 28 Nov 86 **Options Applied For** 

Directors and employees have applied for options on 170,000 shares at \$2.10 expiring November 24, 1988.

Softkey	Software	Products	Inc	SSK
Wed 26	Nov 86		EOP	<b>Date Fixed</b>

12177	
Effective date:	November 20, 1986
Offering date:	November 26, 1986
Expiry date:	February 18, 1987
Trade date:	Tba
Offering:	1,200,000 shares firmly underwritten
Price:	\$1.50
Underwriters:	Yorkton 1,200,000
Underwriters Opt:	On 150,000 shares at \$1.75 for 180 days after shares are posted and called for trading and a further option on 150,000 shares at \$2.00 for 270 days after shares are posted and called for trading.
Directors:	T.T. O'Leary, J.A. Freeman, D.G. Csumrik, A.M. MacLennan, G.A. Hart, B.C. Grybowski
Trading symbol:	SSK
Sec. No:	621967
Cusip No:	83402L 10 3

SWG South-West Gold Corp Nov 20 close: \$0.30 Shares issued: 1,510,401 Wed 26 Nov 86 News Release

Ms. Elizabeth Dunfield reports:

The company announces that Mr. Mark Silk of Victoria, B.C., has been appointed to the board of directors of the company. Mr. Silk brings to the board experience in the field of marketing and operations management.

The company further announces that agreement has been reached whereby Elizabeth Dunfield, a director of the company, will transfer to Mr. Silk 750,000 escrow shares of the company, subject to regulatory and shareholder approval.

In conjunction with these changes, the company also announces that it has commenced negotiations with its creditors in order to seek agreement on improving its capital position.

#### Southern Petro Corporation SOU Shares issued: 2,014,263 Nov 17 close: \$0.22 Mon 24 Nov 86 **Delinquent Filer**

The superintendent of brokers advises that the company is delinquent for interim financials dated August 1986.

Starburst Energy Corp Mon 24 Nov 86

Shares issued: 4.545.293

SBR Nov 19 close: \$0.10 **Company Review** 

Mr. A.C. Sewell reviews the company:

The company, during the year, re-acquired its interest in the Sturgeon Narrows property. The intent will be to dispose of the interest and redirect corporate activities to the non-resource sector.

#### Strata Energy Corporation SGC Shares issued: 2,600,001 Nov 27 close: \$0.90 Fri 28 Nov 86 News Release

#### Mr. John Kruzick reports:

Strata Energy announces that it is deferring the acquisition of the interest in Intertrade S.A., until such time as the company is in receipt of the necessary documentation for completing the filing with the VSE. In consideration of Strata deferring the acquisition of the Jamaica project, Jonathan J. Chin has agreed to complete a private placement of \$3,000,000 which will be used to acquire a 15% interest in Erintec Corporation. Erintec, a private Ontario corporation specializing in development manufacturing and marketing of technology products, owns controlling interest in two subsidiaries that have developed products in Canada and Ireland, and have manufacturing facilities in Boca Raton, Florida.

The two subsidiaries are:

Dataprotek International Inc. is a company involved in the business of manufacturing and marketing to major business and government clients, a security shield that protects computer data records against electronic surveillance and theft of information.

Stratoscan International Inc. manufactures a satellite dish made of proprietary material for commercial and military application, and has the worldwide marketing rights to this product.

Erintec is in the process of acquiring a third subsidiary, Viatec Resources Systems Inc., a private Canadian corporation. Viatec manufactures a computerized system for monitoring the operation of oil wells and for enhancement of oil well production in the field.

The chairman of the board of Erintec is John J. Shepherd, who is also chairman of Leigh Instruments Canada, a company that supplies electronic instruments.

Sun River Gold Corporation SRF Shares issued: 1,415,753 Nov 21 close: \$0.77 Mon 24 Nov 86 **Company Review** 

Mr. Thomas Tough reviews the company:

The past year has seen the company undergo a change of management along with the acquisition of a strategic gold property in northwestern Arizona.

Previous exploration and development of the property along with recent geological mapping has revealed the presence of mineralized zones which have an aggregate length of some 5,500

PROPERTY F



			ha La	EDUTAGE	(SKX-V)
	117		- 166.8	16.8	0.84
ž.	118	225.0	234.3	9.3	1.98
·_ 🛃	119	204.0	208.0	4.0	2,54 -
	120 _	167.2	171.0	3.8	0.50

HIGH GRADE GOLD - Norman Anderson, chairman, reports ASSAYS REPORTED that development is progressing 104 BIO7 (EW/HE)rapidly on the 100%-owned Reg claim group, 60 miles north of Stewart, B.C. Two Caterpillar D-8 tractors and a large backhoe are at the site, along with 130,000 pounds of other heavy equipment. The tractors and backhoe will be used for road building, preparing the millsite, extending the present airstrip and road construction to the Inel claim group.

Assays on 4 more drill holes are shown in the table. Holes 117 and 118 are in the 16 Zone above the drift level in the area to be intersected by the raise. Holes 119 and 120 are 70 to 90 feet below the drift level in the 16 zone.

Drift extensions and a raise to surface in the 16 zone are underway. Drilling is continuing.

SAMPLE	OZ. SILYER/T	OZ. GOLD/	I IBMAY 87
1819	2.98	11.085	I 13 MAY 87 NEW VEIN AVERAGES 15.31
1820	3.59	11.420	OZ. GOLD/T FOR 10 FEET
1821	6.83	4.845	ACROSS 2.5-FOOT WIDTH
1822	21.18	41.450	R.E. Davis, president of
1823	17.77	34.930	Skyline Explorations Ltd.
1824	17.76	36.130	reports that underground
1825	2.77	1.220	development is proceeding
1866	0.10	0.072	as scheduled on the Reg
1 <b>89</b> 2	0.27	0.110	
			north Stewart, B.C. The

16 raise has progressed to 250 feet and the 16 drift to 303 feet. IOUBIO7Mr. Davis says, "A new high grade vein in the

A new high grade vein in the Zephrin zone has been assayed in Skyline's laboratory and cross checked at Acme Analytical Labs Ltd. in Vancouver. This new vein has a true width of 2.5 feet and was traced for a length of 10 feet where it faulted off above and below the crosscut. Further tracing of this spectacular find will be carried out." The assays shown in the table were received from Acme Labs. The average assay across the 2.5-foot width is 15.31 oz. gold/ton (uncut).

A contract for the design and construction of a 200-400 ton per day will will be let within a week.





In the last edition, we reported on the bonanza in gold encountered by Skyline Explorations Ltd. (VSE-SKX) during its current drilling and development programs at the 100%-owned Reg claim group located in the Iskut River area of northwestern British Columbia.

With an estimated potential of some four million tons of ore grading 0.50 ounces of gold per ton, it was anticipated commercial-grade assays would continue to be encountered. And so they were, with grades such as 1.498 ounces of gold per ton for a 69-foot length and a width of 5.5 feet in the "16" drift. Reg Davis, president, says these assays indicate that the vein is maintaining its strength from the previous reported assays of 107 feet grading 1.90 ounces of gold per ton. Drifting on this vein will commence in early February.

Visible gold was intersected in two underent and drill holes. The intersections were respectively approximately 100 feet and 160 feet below the level of the "16" drift.

Testing of a 500-pound bulk sample returned 5.0 troy ounces of free-milling goid and 12.380 troy ounces from concentrates, middlings and tailings. This quartz/ sulphide sample was taken from the Gold Rush Vein.

Davis says Skyline's consultants are currently calculating reserve tonnage figures that will be released in the near future. He says that production is expected to commence in late 1987 at a rate of perhaps 200 tons per day.

Recent private placements have ensured funding to continue the exploration and development of the Johnny Mountain property.

# Underground work under way by Skyline

VANCOUVER – Underground development work and drilling are under way at Skyline Explorations' Reg property in northwestern, B.C. Two recent holes intersected what is believed to be an extension of the Zephrin zone which previously returned an average grade of 1.75 oz gold over a width of 55 ft in a crosscut.

One of the latest holes, U120, returned 0.44 oz gold over 43 ft and within that section was 10 ft of 1.49 oz gold. A second hole, U122, averaged 0.52 oz gold over 30 ft including 18.8 ft grading 0.67 oz gold. Four holes drilled earlier this wear also returned some impressive intersections including 16.8 ft of 0.84 oz gold, 9.3 ft averaging 1.98 oz, 4.0 ft of 2.54 oz, and 3.8 ft of 0.5

oz. A D-8 tractor and a large backhoe have been brought into the site plus other heavy equipment. The equipment will be used for road building, preparing the millsite, extending the present airstrip, and road construction to the company's Inel claim group.

Cell			
SKYLINE EXPLORATIONS LTD. (SKX-V)			
DISTANCE FR.WEST	STOPE	OZ.GOLD'	STOPE WIDTH 12.8 FT.
END OF STOPE	MIDTH	PER TON'	ASSAYED 3.7 OZ.GOLD
3.3 ft.	9.8 ft	. 0.808.	104B107
9.8	7.9	1.872 '	R.E.Davis, president
13.1	9.0	2.119 '	of Skyline Explorations
16.4	6.9	0.540 '	Ltd., reports that the
23.0	6.9	0.440 '	most recent mining on
26.2	8.9	0.853 '	the Stonehouse gold
29.5	5.6	0.785 '	deposit on their Reg
32.8	7.9	0.428 '	property on Johnny
36.1	4.3	1.438 '	Mountain in the Iskut
37.7	4.9	0.553 '	River area 60 miles
39.4	8.9	0.675 '	north of Stewart, B.C.,
42.7	6.6	0.664 '	was along the 11-16A
45.9	9.5	2.234 '	stope on the 11/16 vein
49.2	6.6	0.543 '	The mined material
52.5	10.5	3.812 '	averaged 0.958 oz.gold
59.1	12.5	1.573 '	per ton over a length
65.6	12.8	3.733 '	of 262 feet and an
72.2	13.5	0.408 '	average stope width of
78.7	14.8	0.620 '	7.7 feet. The higher
82.0	13.5	2.885 '	western portion which
85.3	8.9	0.053 '	represents "new" ore
91.9	9.2	1.081 '	reserves is of partic-
98.4	7.5	0.257 '	ular interest. It av-
		······································	eraged 1.361 oz.gold/t
over a length of	100 fee	t and an	average stope width of
9.0 feet. Gold	was vis	ible at	the face of the stope
where subdrifting is continuing in ore. Decal 87			
and the second sec	M		

#### Site construction is on schedule at Skyline bet $\mathcal{N}.\mathcal{M}$ .

Construction and mobilization of the mill equipment is on schedule at its wholly-owned Johnny Mountain gold property located north of Stewart, B.C., Skyline Explorations reports. The recreation hall and cook house building is complete and 50% of the bunk-house trailers are in place.

are in place. 104, 8107 Surface drilling, part of a large exploration program, continues. A geochemical sampling program on the lower claims returned excellent results, the company reports.

Surface drilling this season was concentrated on the high grade 16 zone extensions and the Gold Rush zone. Assays from surface and underground drilling are being compiled.

Underground drilling is in progress and will continue throughout the winter. 1/00 /6 /67 The company reports the 16 drift

The company reports the 16 drift slope is returning grades of 1.2 oz gold per ton (fully diluted). Width of this vein has grown from 5-6 ft to 15 ft. The ore is being stockpiled underground until the mill is in operation in January or February, 1988.

Skyline Explorations Ltd	·
Shares issued: 7,150,155	Dec 8 close:
DEC9 187	News R
Mr R.E. Davis reports:	

**REG PROPERTY** 

News Release S, W,

SKX

The company's most recent mining along the 11-16A stope on the 11/16 vein averaged .958 oz/ton gold over a length of 262 feet and an average stope width of 7.7 feet.

The higher grade wester portion which represents new ore reserves averaged 1.361 oz/ton gold over a length of 100 feet and average stope width of 9.0 feet. Visible gold was seen at the face of the stope where subdrifting is continuing in ore. /04/13/107Sampling of the new western end of the stope which is 60 feet above the main 1125 adit level gave the following fully diluted grades:

	· · · · · · · · · · · · · · · · · · ·	
DISTANCE FROM WEST END OF STOPE (FT)	STOPE WIDTH (FEET)	AVERAGE GRADE ACROSS STOPE OZ AU/TON
3.3 9.8 13.1 16.4 23.0 26.2 29.5 32.8	9.8 7.9 9.0 6.9 8.9 5.6 7.9	0.808 1.872 2.119 0.540 0.440 0.853 0.785 0.428
36.1 37.7 39.4 42.7 45.9	4.3 4.9 8.9 6.6 9.5	1.438 0.553 0.675 0.664 2.234
49.2 52.5 59.1 65.6	6.6 10.5 12.5 12.8 13.5	0.543 3.812 1.573 3.733
72.2 78.7 82.0 85.3 91.9 98.4	13.5 14.8 13.5 8.9 9.2 7.5	0.403 0.620 2.885 0.053 1.081 0.257

#### GC SKYLINE EXPLORATIONS LTD. (SKX-V) 3/3 INE PREPARATION PROGRESS - Skyline Explorations Ltd. has reported all construc-

proceeding on schedule at the 100% owned Johnny Mountain gold mine site 60 miles north of Stewart B.C. The recreation hall/cook house building is now completed and 50% of the bunk house trailers are in place.

A large exploration program has been carried out and surface drilling is still in progress. Geochemical sampling on the lower claims returned excellent results. Surface drilling this season has been concentrated in the high grade 16-Zone extensions and the Gold Rush zone. Assays from the surface and underground drilling are being compiled and will be released later with increased tonnage figures. IOURIDID

Underground drilling is in progress and will continue throughout the winter to outline and upgrade ore reserves. NOV5/87The 16 drift stope is returning grades of 1.2 oz.

The 16 drift stope is returning grades of 1.2 oz. gold/t (fully diluted) to date. This vein has recently expanded from a width of 5 to 6 feet to 15 feet. This ore is being stockpiled underground until the mill is in operation in January-February 1988. The company is fully financed through the recent \$15,600,000 financing.

# \*Mill construction contract NM 73,13 awarded by Skyline Expl. 10413107

VANCOUVER – A contract has been awarded to Orocan Inc. of North Vancouver for mill construction at Skyline Explorations' Reg property north of Stewart, B.C.

Initial mill capacity will be 200 tons per day, expandable to 400 tons at "a nominal additional capital cost," says Skyline. Construction is expected to begin July 1 following approval of the company's Stage 1 report.

High grade gold values have been reported in a 16-vein raise and a comprehensive back sampling and detailed mapping program are under way to fully assess the mineralization.

The company says the 1987 exploration drift on the 16 vein has advanced 320 ft. Claiming the structure is continuous and has averaged 4 ft plus an altered mineralized hangingwall, Skyline states that "periodic face samples indicate an average grade of 1.05 oz per ton." A comprehensive panel sampling program over the entire drift was completed in late May but assay results are not yet available.

The 16 veins at the present east face has been offset by a fault to approximately 100 ft north; this was expected and drifting has resumed, says Skyline.

A 370-ft ventilation raise in the 16 zone has broken through to sur-

MacDonnell Geophysics

Complete Mineral Exploration Services

Res. Tilden Lake (705) 892-2415 P.O. Box 595, North Bay, Ontario P18 8J5 face, confirming its vertical continuity. Skyline says that "preliminary early samples indicate a grade of 0.91 oz per ton gold." A comprehensive panel sampling and mapping program will begin shortly, the company adds.

Diamond drilling is under way from a hangingwall drift which will allow Skyline to explore the 16 zone and Discovery vein to a depth of 150 ft below the existing level. A second level will be established at the approximate 3,525-ft elevation immediately adjacent to the proposed mill site.

# Skyline announces updated reserves

VANCOUVER – Updated reserves have been announced by Skyline Explorations for its Reg property in northwestern B.C. Measured reserves are now 121,330 tons grading 1.25 oz gold and 2.1 oz silver. In addition, 161,910 tons averaging 0.75 oz gold and 0.97 oz silver are classified as drill-indicated and 655,000 tons grading 0.65 oz gold and 0.66 oz silver as drillinferred.

to begin by mid-August and Stage I approval has been received from the provincial government. Regarding production financing, Skyline has entered into an agreement with Pemberton Houston Willoughby Bell Gouinlock. The offering involves 1.2 million special warrants at \$13 each by way of a private placement. A company director, Ronald Shon, has agreed to advance up to \$6 million through a debenture which will be repaid from cash flow. All the funds will be used to place Skyline's Reg property into production



VANCOUVER, BC-Skyline Explorations Ltd. (VSE-SKX) reports that underground deveopment is proceeding on schedule on its 26,000-acre Reg claim group located in northwestern British Columbia. The "16" raise has been driven to 250 feet and the "16" drift has progressed to 303 feet. A new high-grade vein in the Zephrin Zone has been assayed in the company lab

and cross-checked at Acme Analytical Labs Ltd. in Vancouver. This new vein has a true width of 2.5 feet and has been traced for a length of 10 feet where it faulted off above and below the crosscut. Further tracing of this vein will be carried out.

The average assay across the 2.5-foot width is calculated a 15.31 ounces of gold per ton uncut.