

Orofino reports loss despite better output

Increased gold production from Orofino Resources' (TSE) Scadding project near Sudbury, Ont., couldn't prevent the Toronto-based company from having to break out the red ink.

Orofino reported a net loss of \$89,819 or just under 1¢ per share for the first quarter ended Dec. 31, compared with a loss of \$171,561 or 1¢ per share during the corresponding period last year.

First-quarter revenues increased to \$766,873 from \$579,383 in the

1988 first quarter.

The Scadding operation produced 1,600 oz. gold in the 3-month period at an average cost of US\$266 er oz., compared with 1,150 oz. in the same period last year.

As it expects the operation to produce another 5,000 oz. before stockpiled material is exhausted at the end of this year, Orofino is attempting to expand its gold output through acquisitions or joint

The company is also carrying out a grassroots exploration program for massive sulphide type mineralization north of Kirkland Lake, Ont. A \$150,000 exploration program which included almost 3,500 ft. of diamond drilling was completed recently and results are being evaluated.

Orofino is a 50.1% owned subsidiary of Northgate Explorations

Orofino Resources (TSE) \$000s except pe Quarter ended Dec. 31 \$766 \$579 (171) (0.01) Net earnings (loss) per share

Integrated Resources busy on B.C. property

Edmonton-based Integrated Resources (ASE) has started an exploration program on the company's properties near Telegraph Creek in northwestern British Columbia.

Work completed last fall on the properties located six separate zones of gold mineralization with grab sample grades ranging from 0.67 to 1.21 oz. gold per ton across widths of up to 4.1 ft. in sulphide-rich shear zones and quartz-sulphide

The company says the federal government has approved an appli-cation to "grandfather" its \$500,000 flow-through share offering to include a 30% Canadian Exploration Incentive Program grant which would have been available under the CEIP program before its cancellation by the federal government on Feb. 20. Approval of the grant was based on the fact that the company's directors had approved terms of the share offering on Jan. 20, prior to the cancellation of CEIP.

Black Gregor intersects mineralized structure on Hemlo gold property

A mineralized structure has been identified over a strike length of at least 1.3 miles on Black Gregor Explorations' (COATS) gold prop-

erty near Marathon, Ont.
At the completion of their latest 32-hole program, Black Gregor had identified four separate gold sections along the main break, and another zone 1/2 mile to the west. Mineralization along the main structure remains open to the north.

Black Gregor used widely spaced drilling to test geochemical and geophysical anomalies occurring on the break. Several holes intersected

\$1-million program planned for EGO's lead-zinc prospect

A.C.A. Howe International has recommended a \$1-million program of detailed mapping and about 20,000 ft. of drilling on a base metals property 11 km from Great Slave Lake, N.W.T.

The ground has been optioned to Asquith Resources (COATS) and EGO Resources (TSE).

The property hosts two deposits, the B-B Lake and the Kennedy Lake deposits, totalling about 1.5 million tons grading 10% combined lead-zinc, 4-5 oz. silver per ton and 0.02 oz. gold to a depth of 350 metres, A.C.A. Howe associate

Kenneth Johnson says.

The B-B deposit, which has been compared with base metals deposits in the Matagami area of northern Quebec, has a true width of about 50 ft. and dips at about 65°.

Although several base metals deposits of similar grade have been found in the Northwest Territories (the Izok Lake deposit, for example), the B-B and Kennedy Lake deposits appear to be more favorably located. Concentrates could conceivably be barged across Great Slave Lake to Pine Point, Johnson

Work to date indicates the two deposits occur at the nose of recumbent folds in a unit of exhalite rocks at the same stratigraphic horizon where felsic volcanics to the south come in contact with sedimentary rocks to the north.

Surface and down-hole pulse electromagnetic surveys conducted in 1989 indicate the presence of conductive rocks between the two deposits. This area will be mapped in detail to confirm the presence of the exhalite and will be one target of an NQ-size drilling program recommended for this field season, which begins in early July.

Diamond drilling contractor Midwest Drilling has one unit on the

Mineral Resources International (TSE), which operates the Nanisivik lead-zinc mine on Baffin Island, holds a 25% interest in Asquith and is financing that company's 25% portion of the joint venture project, Asquith President Jack Tindale says.

EGO is financing the other 75%.

Northair drops Deception Lake

VANCOUVER - After compiling results from a recent exploration program, Northair Mines (TSE) elected not to participate in the future development of the Deception Lake property in northern Saskatchewan

The company had entered into

With corporate changes Citadel plans to resume

Following a major corporate restructuring and asset sale last November, Citadel Gold Mines (TSE) plans to conduct a small exploration program this year on its claims around the Surluga gold deposit at Wawa, Ont.

About \$400,000 will be spent by Citadel this season to explore the Parkhill and Dunraine properties, one mile south of the Surluga mill along a major structural shear zone.

Both properties host past gold producers (1920s), and a geochemical soil survey has identified new targets for follow-up by trenching, the company says. A preliminary mapping program has also located a previously undetected shaft on one of the properties. A program of geological mapping, prospecting and drilling is planned for this spring on the claims.

The company is seeking a joint venture partner to explore its 24

an option agreement with owner Pine Channel Gold (VSE) to earn a 51% interest in the polymetallic

prospect. Northair said results from the 10,000-ft. drill program were not sufficiently encouraging to warrant additional exploration expenditures.

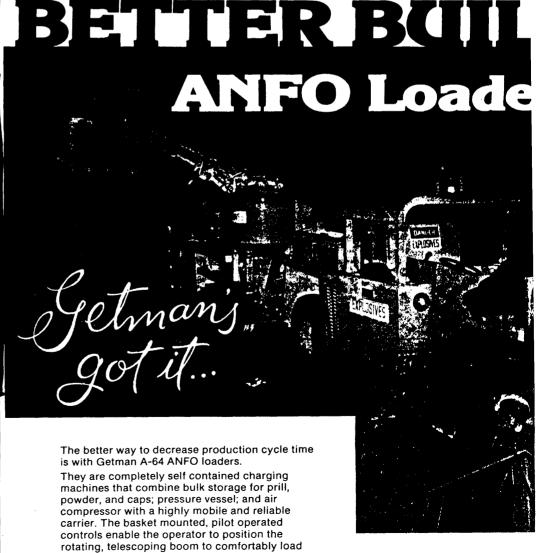
claims in Rimous which were staked lead anomalies dete logical Survey o liminary follow-up lies was carried of one heavy mineral an assay of 0.17 oz

As a result of las turing, most of Cit now held by Citab nership, a 50/50 p Citadel as the gen Bernard Sherman, major shareholder. ited partner.

Citabar is raising ration by selling 10 as well as surplus

Pan Orvana, a tion company who holder is Rio Al exploring the open tial of the 30-clain erty, where the unde would need a gold US\$450 to be econ vana can earn a 10 those claims.

Meanwhile, Cital ing sources of high to feed the Surluga tion of the mill is t with several local small, high-grade ge



patterns up to 12 M x 12 M (39' x 39').

One person. One vehicle. One source.

The better way to reduce your time

and cost of ANFO loading is also