

NO.80(1987)
APRIL 27, 1987

CONL #80 **ENERGEX MINERALS LTD.** (EGX-V,T) **APRIL 27, 87**
TOODOGGONE 1987 PROGRAM REVIEWED - Energex reports that

an economic evaluation of a portion of the drill proven reserves indicated that development of a modest high grade operation from three open pits may be feasible. This economic case establishes that significant cash flow may be achieved from a five year operation based on a 100 ton per day milling rate with payback projected at less than one and one-half years. Current reserves are 1,000,000 tons at 0.20 oz. gold/t including proven-probable reserves of 262,242 tons grading 0.25 oz gold/t (uncut, undiluted).

The Cheni Gold Mines' Lawyers gold-silver property is nine miles south of Energex's Toodoggone project. Cheni road construction is expected to start in June 1987 and this will be very beneficial for Energex, substantially reducing the costs of exploration, mine development and production.

Energex's 1987 field program to start in June will consist of an initial \$1,000,000 phase comprising exploration and development drilling designed to increase the deposits' reserves.

A contingent second phase of \$2,000,000 of additional diamond drilling, design engineering, and preproduction activities. The objective of current planning is to target the start of production for the last quarter of 1988.

Energex's financial statements for the nine months ended 28Feb87 show cash flow of \$545,950. During the period \$2,079,247 was spent on exploration. Funding for exploration was received from the issuance of flow-through shares and the FAME exploration assistance from B.C. government. Gold recovered from the Toodoggone project's metallurgical testing is inventoried at a value of \$176,640.

At 28Feb87, Energex had a cash position of \$797,453 and a working capital of \$1,197,700.

On 17Feb87 Energex secured flow-through financing for \$1,024,650 to fund 1987 Phase 1 exploration expenditures. (MAP OVERLEAF THIS PAGE)

POLESTAR EXPLORATION INC. (PSE-V)

JOINT VENTURE FORMED ON ESSO'S - Robert Wolfe, vice CARIBOO DISTRICT GOLD PROSPECT president, reports that

Polestar Exploration Inc. has formed a joint venture with Esso Minerals Canada, a division of Esso Resources Canada Limited with regard to the Antler property near Barkerville in the Cariboo district of B.C. Exploration has shown two strong arsenic soil anomalies and one oxidized surface showing containing 0.359 ounce of gold per ton over 1.1 meters in one assay and 0.158 oz. gold/t over 0.7 meter in another sample.

Polestar can earn 49% interest in the property by conducting a phased program of exploration including geochemistry, seismic surveys, trenching, percussion and diamond drilling. Polestar is operator.

CONL #80 **RADCLIFFE RESOURCES LTD.** (RCF-V) **APRIL 27, 87**
JOINT VENTURE FORMED ON - Victor Jones, president,
CHEVRON CLAIMS IN NW B.C. announces that Radcliffe

Resources Ltd. has formed a joint venture with Chevron Minerals Ltd. whereby Radcliffe may earn 74% working interest in the Bam property in NW B.C. It is located in the gold belt containing the Stewart camp (Premier, Big Missouri), and the Reg, Sulphurets and Golden Bear properties. It lies about midway between Stewart and the Golden Bear and is some 40 miles from the Stewart-Cassiar highway.

Trenches on 2 outcropping zones on the Bam property exposed 6.47 ounces of gold per ton (highest grab), 0.73 oz. gold/t over 9.7 feet and 0.24 over 62 feet. Gold showings occur in a broad north-south shear zone within granitic bedrock. Mineralization is pyritic, rich in silica, and fracture-controlled in intensely silicified stockwork-veined bedrock. This 61-claim unit property has received only preliminary exploration to date. Comprehensive geologic mapping, trenching and diamond drilling will start in June.

Radcliffe is operator through to completion of a feasibility study. Chevron participates at 24% after Radcliffe has spent \$220,000 and may back in to a 51% position, with Radcliffe 49%, by funding 60% of construction costs up to \$50,000,000 total program expenses. The property owner is to receive \$100,000 over 5 years, 20,000 shares of Radcliffe now, 30,000 more in 1 year and 3% net smelter royalty on the property interest held by Radcliffe.

Subject to regulatory approval, Radcliffe has agreed to a private placement through Canarim Investment Corp. of 500,000 shares at 50¢ each plus 1-year warrants for 500,000 more shares at 60¢ each, and a further 150,000 shares at 75¢ each on a tax flow-through basis. A commission of 10% is payable to Canarim. Proceeds of \$345,000 from these placements will be used for exploration.