

<u>DIA MET MINERALS LTD. (DMM-V)</u>		<u>LIGHTNING CREEK MINES LTD. (LCM-V)</u>	
<u>INTERVAL, FEET</u>	<u>FOOTAGE</u>	<u>OZ. SILVER/T</u>	<u>OZ. GOLD/T</u>
66.14 - 67.67	5.0	2.38	0.05
67.67 - 69.19	5.0	2.29	0.05
69.19 - 70.15	3.2	1.01	0.02
70.15 - 71.10	3.1	0.31	0.24
95.01 - 96.20	3.9	0.29	0.07

GOLD-SILVER & OIL-GAS - In their Northern Gold joint PROJECTS ARE REVIEWED venture, Lightning Creek Mines Ltd., Dia Met Minerals Ltd. and Chevron Minerals Ltd. had completed 35 diamond drill holes, totalling 9,846 feet by 5Aug87. The project comprises 6 claim blocks in the Tatsamenie Lake area about 120 km west of Dease Lake in NW B.C.

Lightning Creek director John E. Dupuis reports that 4 holes tested a 175-meter long zone of anomalous gold-arsenic-antimony-barium values occurring in a hydrothermal alteration zone on the Outlaw claims. All four cut an extensive zone of clay alteration with a silicified breccia core. Assays have been received from 2 1/2 of the 4 holes. See table for results of Hole 0.2.

On the Tot claim, one hole tested a north-south fault characterized by anomalous gold values, 0.146 oz/ton, occurring with scorodite in siliceous phyllites. Assays are awaited. The remaining holes have been drilled along the west wall fault which is a locus of quartz-carbonate alteration. This major break extends across the Golden Bear property, currently under development by Chevron and North American Metals Corp. and across the Misty-Mie claim block, held by the Northern Gold joint venture. Silicification, breccia and carbonate alteration have been observed in the core. Assays have been received from only two holes to date and indicate anomalous gold and silver values. Emphasis will continue to be placed on the upstrike extension of the Golden Bear mine.

Results are expected shortly from the remaining 29 holes.

Elsewhere, Lightning Creek Mines has participated in the Jordan Petroleum joint venture's seismic program and the drilling of 3 exploratory wells in Alberta. A gas reservoir was discovered by the Jordan Enchant well in the Forty Mile Coulee area. The gas flow rate reaches 6,800,000 cubic feet per day, indicating the well will be an economic producer. Other producers are in the area and negotiations are underway with a gas distribution marketing company. Mr. Dupuis expects the net back to exceed the original investment by several times. Further drilling is planned to test the extent of the gas pool limits and to earn interest in additional lands. Exploratory wells in the Taber and Knappen area did not encounter reservoir zones and were abandoned.

Results of the seismic survey which was carried out in the Vauxhall area, are favorable and an exploratory well was started on 14August.