LYSANDER GOLD CORPORATION

Symbol: "LYS", Vancouver Stock Exchange

SUMMARY: Lysander Gold Corporation is actively exploring the CAT Mountain property in British Columbia with its joint venture partner, BP Resources Canada Limited. The gold/copper prospect is situated approximately 80 miles to the northwest of the Mt. Milligan deposit, which was purchased by Placer Dome for \$260 million Cdn and ranks among the world's larger gold/copper resources. The Mt. Milligan mineral deposit presently has 440 million tons of reserves grading 0.20% copper and 0.015 ozs gold per ton containing an estimated 6.6 million ounces of gold and 1.7 billion pounds of copper. The CAT prospect exhibits all of the geological features characteristic of those at Mt. Milligan, and is considered one of the more important gold-copper porphyry systems in North America.

An aggressive exploration program will resume in June on the CAT prospect, with the objective of developing a major open pit gold/copper deposit similar in scope to that of the Mt. Milligan project. Lysander appears to be well on its way towards becoming a significant gold producer in the 1990's, as a result of its interests in the CAT Mountain prospect.

STOCK DATA:

Shares Authorized	
Shares Outstanding	
Number of Shareholders	
Recent Price	
52-Week Range	

MINERAL PROPERTIES:

The CAT Property

Lysander holds a 47 percent interest in the Cat Mountain prospect, located in British Columbia's Omineca Mining Division, through a joint venture agreement with BPResources Canada Limited, a subsidiary of BP Canada (TSE - \$15 Cdn). BP Resources, with a 53 percent interest in the project, has extensive exploration experience in the Mt. Milligan area, and serves as the operator for the project. The Cat Mountain joint venture ground covers an area approximately 80 square kilometers. Lysander in addition holds a 100% interest in the central BET claim and claims adjacent to the joint venture area covering approximately 21 square kilometers.

The CAT property is situated along the Quesnel Trough, a rich mineral belt running in a northwesterly direction up the central spine of British Columbia. Some of Canada's newest and richest porphyry gold/copper discoveries, as well as major historic producers lie along this important geological structure. These include the Princeton, Afton, Mt. Polley, Q.R. Kemess, as well as the Mt. Milligan gold/ copper deposits. These deposits are increasingly being recognized in addition to copper as important sources of gold and it is thought that the region may eventually rank in importance with Nevada's Carlin Trend as to possible gold reserves.

Mt. Milligan

Continental Gold Corporation (70%) in joint venture with BP Resources (30%) through an aggressive drilling program brought the Mt. Milligan project from grass roots to defining a world class gold/ copper deposit. As a result, Continental Gold's share price appreciated from cents to more than \$20 Cdn per share. In late 1990, Placer Dome (TSE - \$14 Cdn) ranking amongst the world's largest gold producers, made a successful takeover bid to Continental's shareholders to purchase all their shares at \$20 Cdn per share and purchased BP Resources' interest in the Mt. Milligan project for a total consideration of \$260 million Cdn. Placer Dome is presently completing a feasibility study to place the Mt. Milligan deposit into production at an estimated capital cost of \$440 million Cdn. The annual production is projected to produce 280,000 ozs gold and 80 million pounds of copper. The Mt. Milligan project, according to Placer Dome President Tony Petrina, increases Placer Dome's gold reserves by almost 25% and copper reserves by 160%, as a further indication of the significant size of this deposit.



Cat Mountain

The CAT Mountain property exhibits the same classic geological features as those present at the Mt. Milligan deposit, including a very large sulphide system (larger than Mt. Milligan) as defined by IP surveys and an outstanding response in copper, gold and other trace elements.

Lysander commenced exploration on the wholly owned BET Claim and adjacent CAT Claims in 1989. Trenching work testing prominent soil geochemical anomalies opened significant widths of gold-copper mineralization in a zone of shearing that has been compared with the Esker and Creek Zones at Mt. Milligan.

During the summer of 1989, a 1,811 foot diamond drilling program was conducted on the CAT prospect, which yielded favorable results, followed by extensive line cutting, a ground geophysical survey, soil geochemistry and a geological survey over a major portion of the property. One hole contained 117 feet of 0.18 percent copper and 0.042 ozs gold per ton, consistent with the large tonnage, low-grade exploration model currently being developed within the Ouesnel Trough.

In 1990, with Lysander having earned its interest in the Joint Venture, BP acted as operator. Fourteen diamond drill holes totalling 7,100 feet were drilled mainly to extend the CAT Mountain Zone southwest. A major program of line cutting totalling 115 kilometers and geophysical, geochemical and geological surveys were carried out over a large portion of the property.

May, 1991

520006

LYSANDER GOLD CORPORATION

Overall results from the 1990 program were extremely encouraging. Strong and very extensive mineral signatures in gold, copper and arsenic were defined, which have been compared in magnitude and extent to that of Mt. Milligan. Drill results included 321 feet grading 0.12% copper and 0.035 ozs of gold per ton, 243 feet grading 0.53% copper and 0.01 ozs of gold per ton.

Of particular significance was the delineation of a very large sulphide system over 15 square kilometers around CAT Mountain, which is open in several areas. Further trenching conducted on the BET claim demonstrated very high copper values over significant lengths. Previous reported trench values include 1.64% copper and 0.02 ozs of gold per ton across 97 feet; 0.64% copper and 0.13 ozs of gold per ton across 15 feet; and 0.23% copper and 0.03 ozs gold per ton across 166 feet.

1991 Exploration Program

A Cdn \$440,000 Joint Venture Exploration Program on the CAT Mountain property is scheduled to commence in June 1991. The emphasis will be upon diamond drilling, with the purpose of testing a large (15 square kilometers) sulphide system containing copper, gold and arsenic soil anomalies which were defined during the 1990 work program. An initial 18 drill holes totalling 2,733 meters are planned, as part of the evaluation of the prime target areas.

Magnetic and soil geophysical surveys and geological mapping will be conducted on the northeastern portion of the property during the 1991 exploration season. Grids will be extended to cover the balance of the property, where prospects for additional mineral targets appear to be quite good. Further drilling during 1991 will depend on the results of this program and agreement between the Joint Venturers.

Lysander also plans a 1991 work program on its 100 percent owned Cat Claims to evaluate the extension of the sulphide system to the north of the joint venture Cat property.

The Northwest Territories

Lysander holds interests in the OP and South Aber properties located within sight of the head frame of Echo Bay's major gold producing Lupin Mine. These properties have been the subject of more than \$2 million Cdn of exploration. On the 100% owned OP property there have been significant gold intersections such as 10.33 feet of 0.427 ozs of gold per ton, 7.48 feet of 0.362 ozs of gold per ton, as well as other significant intersections.

OUTLOOK:

Lysander's future, both in 1991 and long term, appears highly promising. Results from the joint venture project at CAT Mountain with BP Resources Canada are extremely encouraging. BP, the project operator, brings considerable experience from its successful exploration projects at Mt. Milligan, and Lysander's director management team bring in excess of 150 years of experience in exploration and management. The geological similarities of the Company's major project, the CAT Mountain property, to the deposit at Mt. Milligan place Lysander in an excellent position to become a significant gold producer in the 1990's, or to be the subject of a takeover by a major producing company as was the case with Continental Gold. As evidence of major company interest in the CAT property, Teck Coporation (TSE -\$22 Cdn) presently holds 600,000 shares of Lysander, having funded Lysander's exploration program in 1990 through private placements.

INCORPORATED:

Lysander Gold Corporation was incorporated in British Columbia, Canada on December 15, 1986.

MANAGEMENT:

Andrew F.B. Milligan, Chairman and Director; Lou M. Duarte, President and Director; Donald K. Mustard, Vice President of Exploration and Director; Arthur T. Fisher, Vice President of Mining and Director; Ross O. Glanville, Vice President of Finance and Director; Bruce A. Kennedy, Director; David R. Williamson, Director.

COMPANY OFFICE ADDRESS:

Suite 910, 800 West Pender Street Vancouver, British Columbia Canada V6C 2V6 Telephone: (604) 681-8069 Facsimile: (604) 681-0431

INVESTOR/BROKER CONTACT:

Lou M. Duarte, President (604) 681-8069

BALANCE SHEET

As at December 31, 1990 (Expressed in thousands of Canadian dollars)

	<u>1990</u>	<u>1989</u>
ASSETS		
Current Assets		
Cash in banks and deposits	\$ 162	\$ 32
Accounts Receivable		6
Deposit	3	1
- -	 165	39
Investment in shares	24	24
Resource Properties	1,454	1,289
Fixed Assets, net of depreciation	5	-
Incorporation Costs	2	2
	\$ 1,651	\$ 1,354

LIABILITIES AND SHAREHOLDERS' EQUITY

Current Liabilities Accounts Payable	<u>\$9</u>	36		
Shareholders' Equity				
Share Capital	2,156	1,690		
Deficit	(514)	(372)		
	1,642	1,318		
Total Liabilities and				
Shareholders' Equity	\$ 1,651	\$ 1,354		

Information contained herein has been obtained from sources believed to be reliable, however its accuracy and completeness are not guaranteed. Companies included in the Brokers' Guide have paid a fee to cover production and distribution costs. Employees of Brokers' Guide Publications may have positions, from time to time, in some of the companies described. Copyright 1990, The Brokers' Guide to North American Resource Companies. All rights reserved. Brokers' Guide Publications, Corporate Headquarters, 1102 Brandt Road, Vancouver, Washington 98661, (206) 696-0990.