

887906
Cinola

Misty Mountain Gold Limited

1020-800 W. Pender St.
Vancouver, BC V6C 2V6

Tel 604 684 6365
Fax 604 684 8092

Project Summary - 1997

Previous Operators Drilling, pre 1995:	392 Holes	Total 44,831 metres
Misty Mountain Gold Limited Drilling, 1995-1996:	147 Holes	Total 34,627 metres
Misty Mountain Gold Limited Drilling, 1997:	4 Holes	Total 1,999 metres
Total Misty Mountain Gold Limited Drilling:	151 Holes	Total 36,626 metres
Total Drilling All Parties:	543 Holes	Total 81,457 metres
Total Number of Gold Assays:	42,669	

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Project Summary - 1997

1. Diamond Drilling

The purpose of the Misty Mountain drilling was to:

- **Better sample the dominant mineralized vein and stockwork sets through optimized drill hole orientation, and**
- **Better define internal grade zoning within the deposit to optimize mine sequencing**

Results of this work are:

- **A mineable resource estimate of 52,700,000 tonnes grading 1.70 grams gold per tonne at a waste to ore stripping ratio of 1.2:1. Contained within this resource is a core of 33,500,000 tonnes grading 2.11 grams gold per tonne. This mineable resource estimate is calculated to be 4.4% higher in grade and contain 14% more gold than the estimate calculated prior to Misty Mountain's oriented 20 x 20 m grid drilling.**

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2. Metallurgical Testing

The purpose of the Misty Mountain metallurgical testing was and is to:

- Consider previously unexamined and more economically favorable gold extraction processes

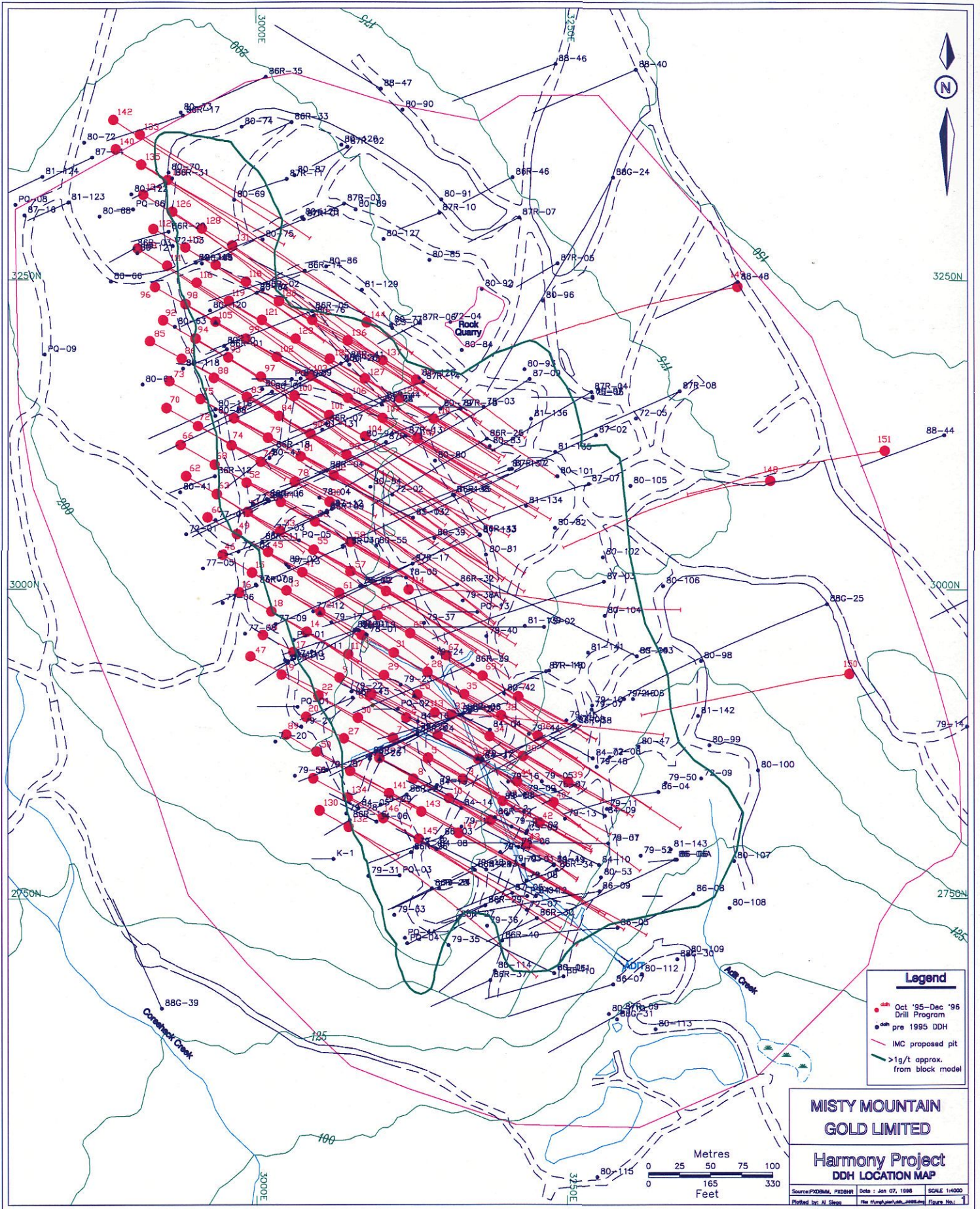
Results of this work are:

- A metallurgical breakthrough – preliminary tests indicate that the ore is amenable to bio-oxidation and solvent extraction. This will result in increased recoveries and reduced capitol and operating costs over conventional grinding and flotation extraction methods.

3. Environmental Monitoring

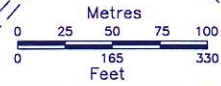
In 1995, Misty Mountain re-established water-quality and meteorological base line data collection and is continuing acid base accounting studies. This work will allow the project to be advanced to the feasibility and project review status at the earliest possible date.



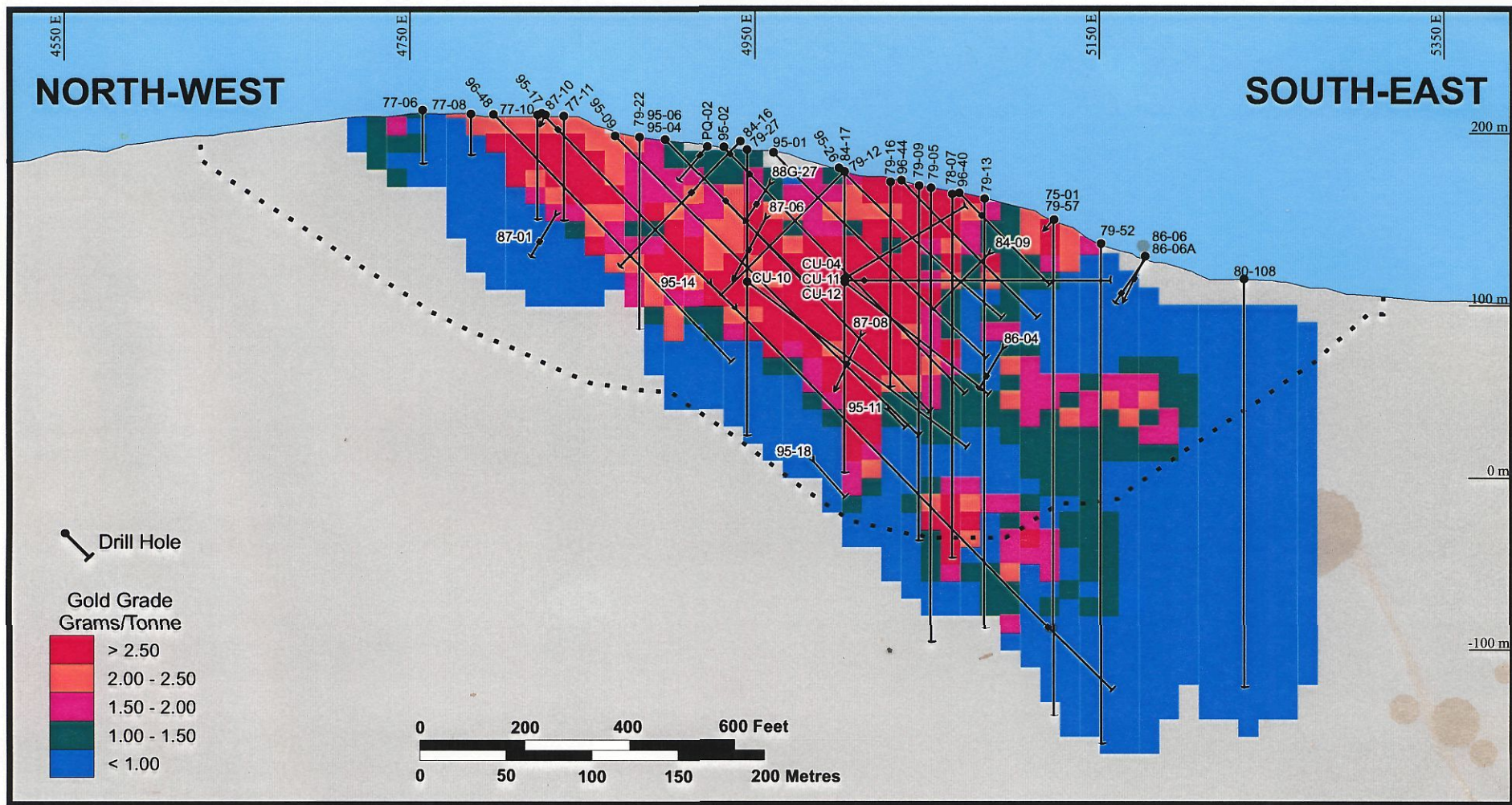


- Legend**
- Oct '95-Dec '96 Drill Program
 - pre 1995 DDH
 - IMC proposed pit
 - >1g/t approx. from block model

MISTY MOUNTAIN GOLD LIMITED
Harmony Project
DDH LOCATION MAP



Source: PROGRAM, PRODRR Date: Jan 07, 1998 SCALE 1:4000
 Plotted by: AJ Stegmaier File: m109m001.dwg Figure No.: 1



<i>Peter Christopher & Associates Inc.</i>				
MISTY MOUNTAIN GOLD LIMITED				
HARMONY GOLD PROJECT - Specogna Deposit				
Gold Grade Model Section 2000 North				
Scale	as shown	Date	August 1997	Figure 10.1
N.T.S.	103F	By	t.j.o.	

Section 2000 North

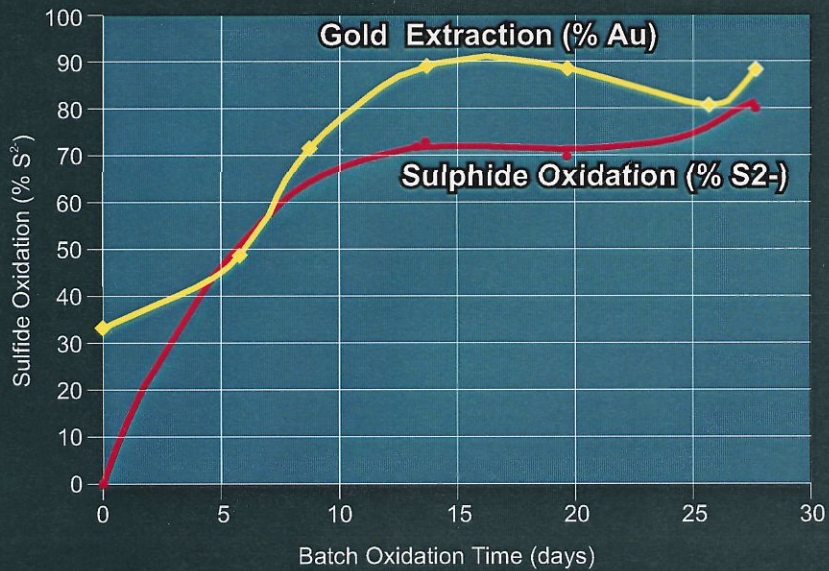
NORTH-WEST

SOUTH-EAST

PIT OUTLINE

SANDSPIT FAULT

BIO-OXIDATION AMENABILITY



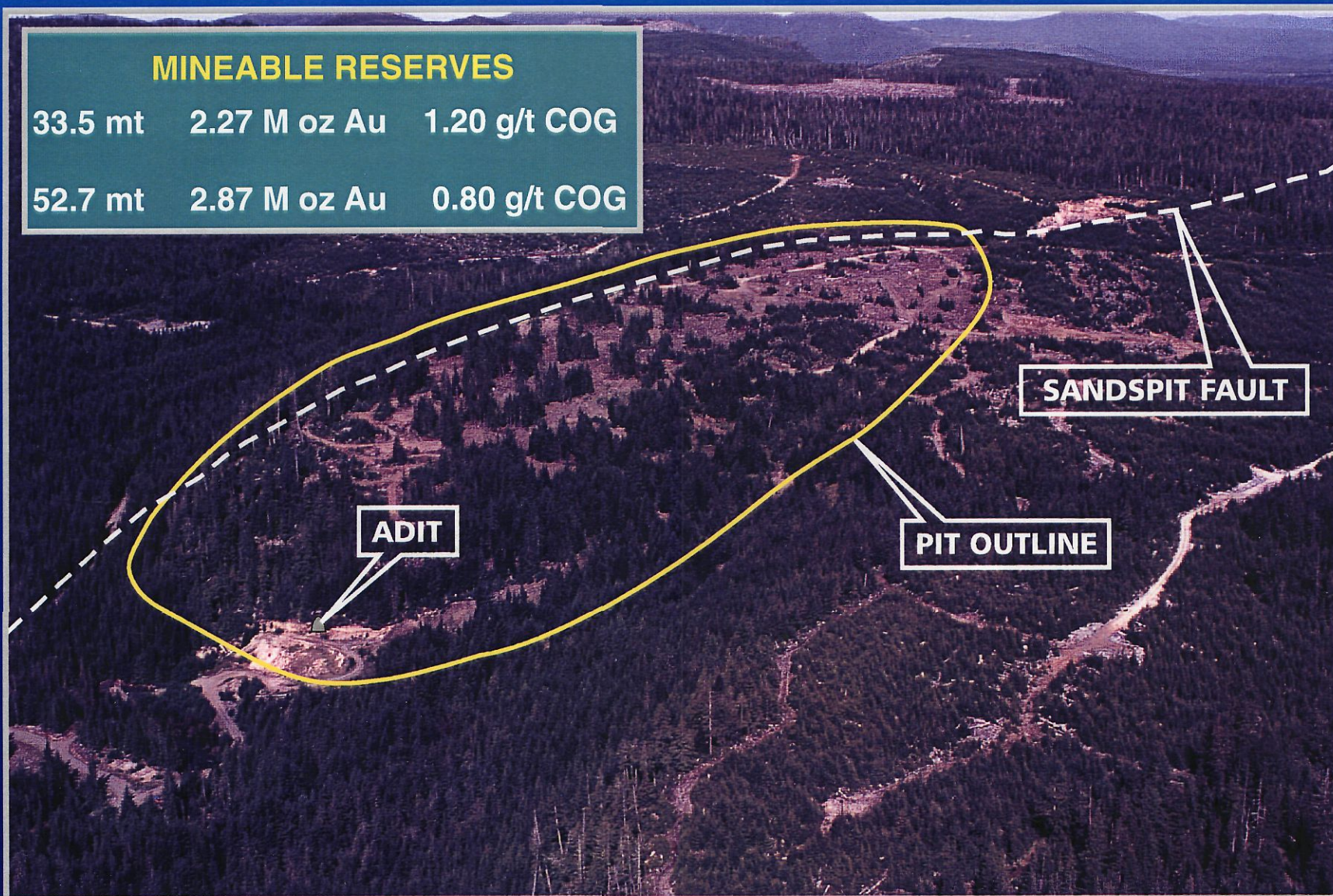
MISTY MOUNTAIN GOLD LIMITED

HARMONY GOLD PROJECT - Specogna Deposit

MINEABLE RESERVES

33.5 mt 2.27 M oz Au 1.20 g/t COG

52.7 mt 2.87 M oz Au 0.80 g/t COG



MISTY MOUNTAIN GOLD LIMITED

HARMONY GOLD PROJECT - Specogna Deposit

Jan. 22/98 TGS