

MAP No.

95 D 6

ASSESSMENT REPORT
N. M. E. A. P.
CONFIDENTIAL
OPEN FILE



TYPE OF

WORK ROAD, AIRSTRIP CONSTRUCTION

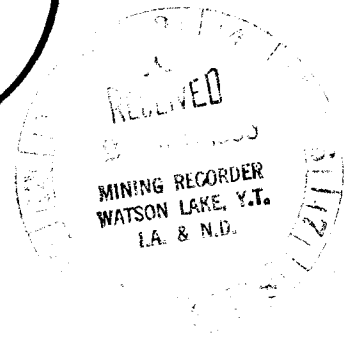
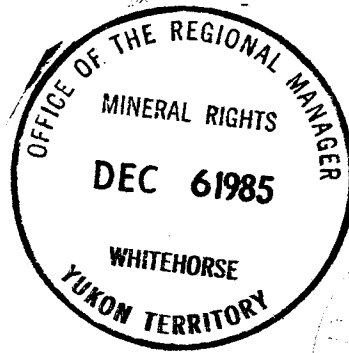
REPORT FILED UNDER	Sulpetro Minerals Ltd.	DOCUMENT NO. 091679
DATE PERFORMED	May 9 - July 12, 1985	DATE FILED: Dec. 2, 1985
LOCATION - LAT. LONG.	60°21'N 127°24'W	AREA:
CLAIM NO.	WET 31-32 Y83331-332	
	JEAN 11-21 Y74418-428	
	JOE 1 Fr. YA45269	
VALUE \$	JEAN 1 Y72731	
	JEAN 4 Y72734	
WORK DONE BY	D.C. Miller	
WORK DONE FOR	Sulpetro Minerals Ltd.	
REMARKS	<p>In 1984 and 1985, an airstrip and a 5.5 km long access road were built on the property. The airstrip is 15.25 m x 525 m centered in a 640 x 80 m clearing. The airstrip was graded and packed to a standard able to accommodate a Caribou aircraft with up to 3,600 kg of payload.</p>	

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40x 85 p. 46 ✓

WET	31-32	Y83331-332
JEAN	11-21	Y74418-428
JOE	1 Fr.	YA45269
JEAN	1	Y72731
JEAN	4	Y72734





REPORT ON AIRSTRIP AND ROAD CONSTRUCTION

MEL PROPERTY, YUKON

CLAIM SHEET 95 D/6

LATITUDE 60° 21'

LONGITUDE 127° 24'

COVERING WORK DURING MAY 9 - JULY 12, 1985

BY SULPETRO MINERALS LIMITED

091679

AUTHOR: D. C. MILLER

SUBMITTED: NOVEMBER 27, 1985

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INTRODUCTION

During August to December, 1984, airstrip and access road construction were carried out by Sulpetro Minerals Limited at their Mel Property, Yukon. This work was described in a report by D. C. Miller dated December 13, 1984 and submitted for assessment purposes. Details of location, access and a description of the airstrip site are given in this report.

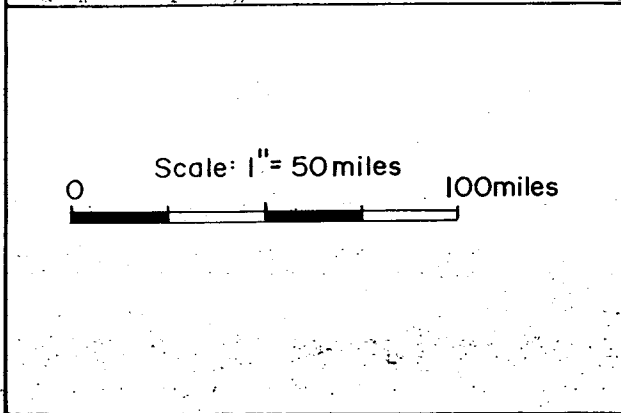
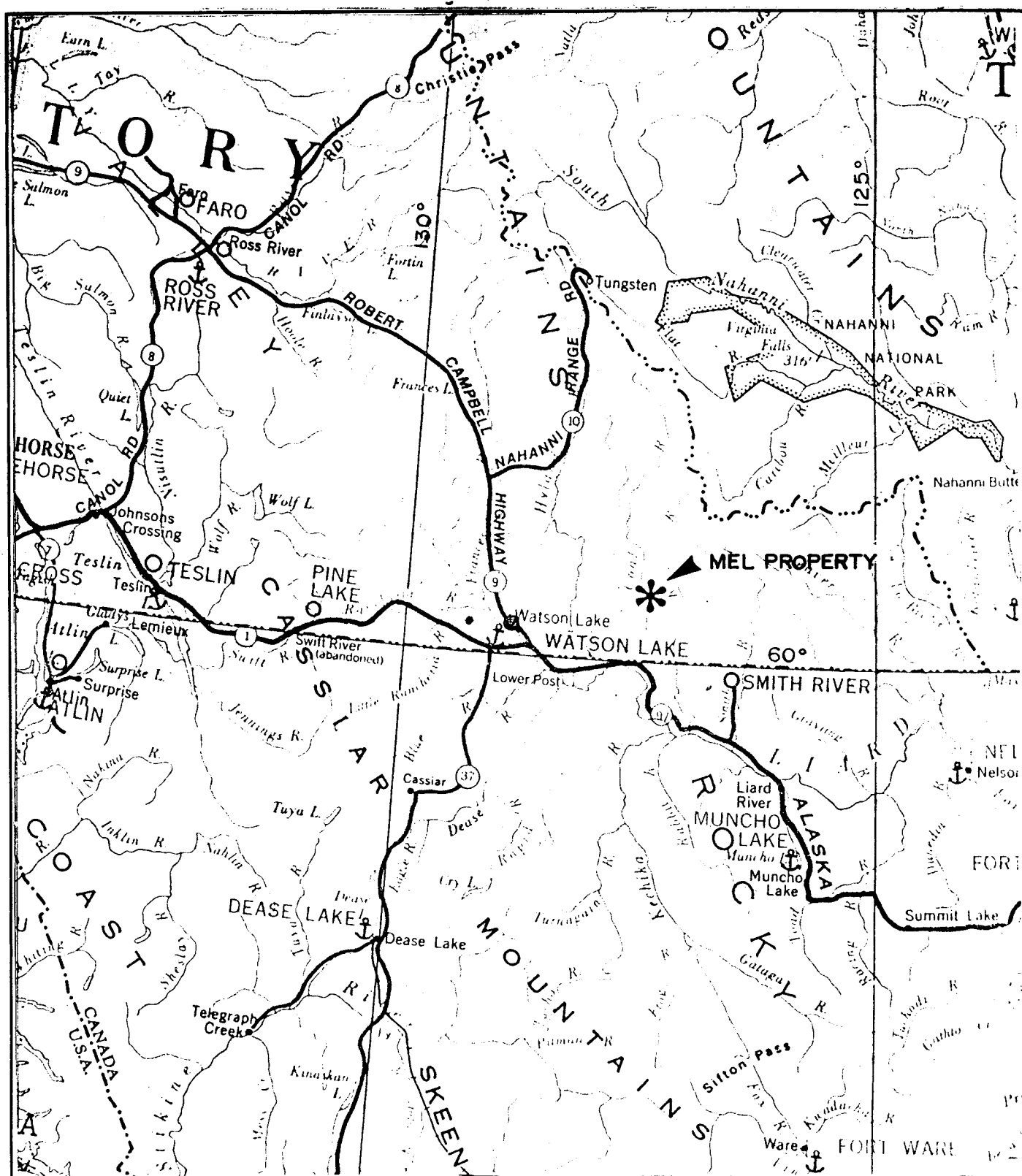
Because of winter conditions, all work associated with the airstrip construction could not be completed last year and further clearing, slashing, grading and packing were required in 1985. During June and July 1985, this work was carried out using a John Deere 350C caterpillar brought in for this purpose in November, 1984. Three persons were employed.

DESCRIPTION OF CURRENT WORK

Current work included the following elements:

- (1) mobilization of equipment, supplies and personnel;
 - (2) inspection and slashing of road access to the airstrip;
 - (3) grading, packing and falling trees at the ends of the airstrip;
- and (4) construction of a 5.5 km tote road from the Mel property to the Jeri claims.

A total of 68 man-days were spent on airstrip construction and related work and 14 man-days were spent building a 5.5 km tote road from the Mel property to the Jeri claims (Fig. 2).



SULPETRO MINERALS LIMITED
 KAMLOOPS, BRITISH COLUMBIA

LOCATION MAP
MEL PROPERTY

Drawn by: **D. C. MILLER**

N.T.S.: **95 D/6**

Date: **NOV. 27, 1985**

Figure No.: **1**

Description of Current Work (Cont'd)

Initial work on the airstrip included clearing all sticks, stones and large soil clods over an area 640 x 80 m. This was followed by stripping of organic soil along edges of the strip and pushing the underlying gravelly till to the center of the strip. A runway 15.25 m wide by 525 m long was slightly raised and smoothed along the center of the cleared area. Two drags were constructed from large logs and dragged over the strip and borders of the strip to effect further smoothing.

Work was completed on July 8 but the strip was still too soft for use because of buried frost. By early August, however, the strip was sufficiently hard for use. On August 16, a Caribou aircraft delivered some 32,000 lb. of drill equipment, fuel, food and personnel to the airstrip and later returned on September 10 to demobilize this equipment. The Caribou could deliver 8,000 lb. loads to the strip and take off 6,000 lb. loads. Cessna and Beaver aircraft also used the strip and were able to deliver and remove capacity loads.

Respectfully submitted,



D. C. Miller, P.Eng.

November 27, 1985

DCM/lg

LIST OF PERSONNEL, ADDRESSES AND DATES EMPLOYED

- (1) D. C. Miller, 769 Fraser St., Kamloops, B.C. V2C 3H1
May 9, 21, 23-24, 29-31, June 3-30 and July 1-12, 1985

- (2) Lynn Lindstrom, c/o P.O. Box 35, Watson Lake, Yukon
June 12-30, July 1-8, 1985

- (3) Ron Fedorak, Box 512, Watson Lake, Yukon, Y0A 1C0
June 7-14, 1985

COST STATEMENT - MEL AIRSTRIP AND
ROAD CONSTRUCTION, MAY 9 - JULY 12, 1985

(1) Wages and Salaries		
82 man-days		\$16,822.09
(2) Transportation		
(a) Frontier Helicopters	\$4225.00	
(b) Watson Lake Flying Service	250.00	
(c) 1981 GMC Truck	640.00	
(d) Travel Oil and Gas	<u>1371.16</u>	
	\$6486.16	6,486.16
(3) Room and Board		1,416.28
(4) Field Equipment Charge		740.00
(5) Ferret Tractor Rental		777.00
(6) John Deere 350 Cat Charge		5,000.00
(7) Miscellaneous supplies, freight		786.11
(8) Telephone		175.00
(9) Administrative Fee		<u>3,220.00</u>
		\$35,422.64

