



WELCOME NORTH MINES LTD. (N.P.L.)

1027-470 Granville St., Vancouver, B.C. V6C 1V5 Telephone (604) 687-1658

VANGORDA PROJECT

LINECUTTING REPORT

ON THE

LINDA 1-48 AND JACKIE 1-8 CLAIM GROUP

N.T.S. 105K-2

WHITEHORSE MINING DISTRICT

YUKON TERRITORY

Latitude 62°10'N

Longitude 132°44'W

Work Performed During the Period July 25 - August 7, 1978

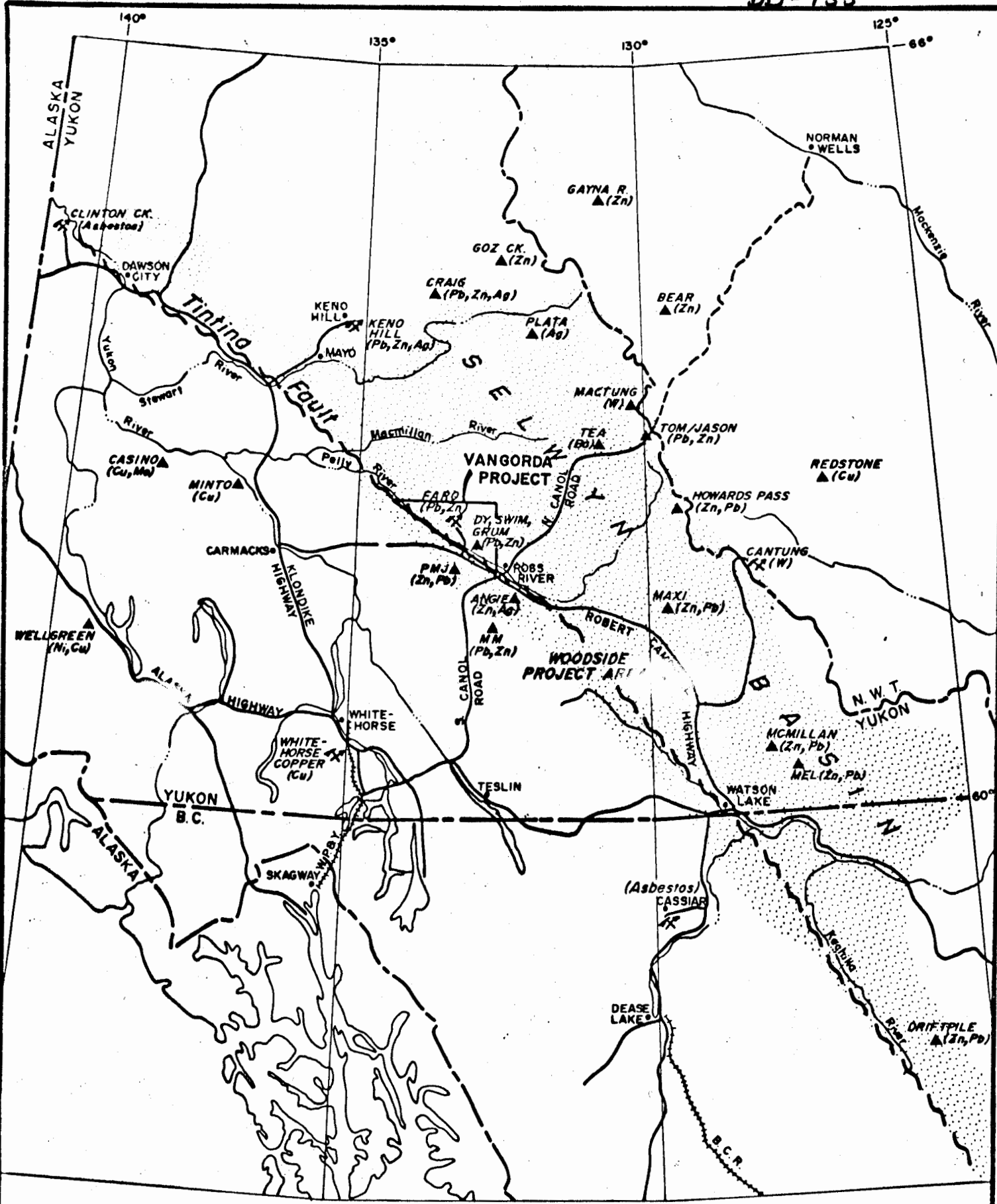
December, 1978

R. Holland

09/215

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VANGORDA PROJECT LOCATION MAP
SHOWING SELWYN BASIN and MAJOR MINERAL OCCURRENCES

Producing Mine *

Mineral Occurrence ▲



INTRODUCTION

The LINDA 1-44 and JACKIE 1- 8 claims were staked by Welcome North Mines in February, 1975. The LINDA 45-48 claims were later tied on in December, 1975. The property was located over what was considered to be a favourable geologic environment for Anvil-Vangorda type massive sulphide deposits.

The LINDA 1-44 and JACKIE 1-8 claims were subsequently joint ventured to Getty Mining Pacific Ltd. in March, 1975 as part of the Vangorda 1975 Project. Under the joint venture agreement, Getty Mining Pacific currently holds a 60 percent working interest in the property with Welcome North as partner with a 40 percent carried interest. The LINDA 45-48 claims were staked later in the year under this joint venture agreement.

Welcome North, as operator, during the period August 2, 1975 to September 1, 1975 carried out an exploration program consisting of linecutting, geological mapping, and electromagnetic and magnetic surveys. Further line cutting was completed during the period July 25 to August 7, 1978 in preparation for further geophysical work in 1979.

MINERAL CLAIMS


The LINDA 1-48 and JACKIE 1-8 claim groups consist of the following 56 contiguous mineral claims located in the Whitehorse Mining District of the Yukon Territory (Fig. 1):

<u>CLAIMS</u>	<u>GRANT NUMBERS</u>	<u>RECORDING DATE</u>
LINDA 1-44	Y98528-Y98571	May 26, 1975
LINDA 45-48	YA4134-YA4137	Dec. 8, 1975
JACKIE 1- 8	Y92599-Y92606	Feb. 24, 1975



1	3	5	1	3	5	7
2	4	6	2	4	6	8
7	9	11				
8	10	12				

13	15	17	19	21	23	25	27	29	31	33
14	16	18	20	22	24	26	28	30	32	34
	35	36	37	38	39	40	41	42	43	44
			47	48						
			45	46						

	WELCOME NORTH MINES LTD.		
GETTY MINING PACIFIC LTD.			
VANGORDA PROJECT			
LINDA I-48 & JACKIE I-8 CLAIMS			
Scale: 1" = 1/2 mi.	Date: Feb. 1978	NTS 103K/2	
Revised: _____	By: F. FOSTER	Fig. 1	

LOCATION AND ACCESS

The LINDA 1-48 and JACKIE 1-8 claims are located in the Whitehorse Mining District of the Yukon Territory (N.T.S. 105K-2) at latitude $62^{\circ}10'N$, and longitude $132^{\circ}44'W$, 125 miles northeast of Whitehorse, Yukon Territory and 21 miles east of the town of Faro, Yukon Territory (Fig. 2).

Access to the property can best be gained by helicopter from Faro or by cat trail from Kerr-Addison's Swim Lake camp situated 8 miles west of the property on Swim Lake which is accessible by road from Faro. The ground access route is serviceable by 4-wheel drive vehicle or trail bike during the dry season provided that washouts are repaired after each spring breakup.

The property is located below treeline at an elevation of 3000 feet in an area of gently rolling hills to the south and east of Moose Lake. Muskeg predominates in the valley floors whereas charred stands of timber, destroyed by fire in the late 1950's, and new growths of poplar and birch cover the hillsides. Outcrop is limited to hilltops and breaks in slope on the hillsides.



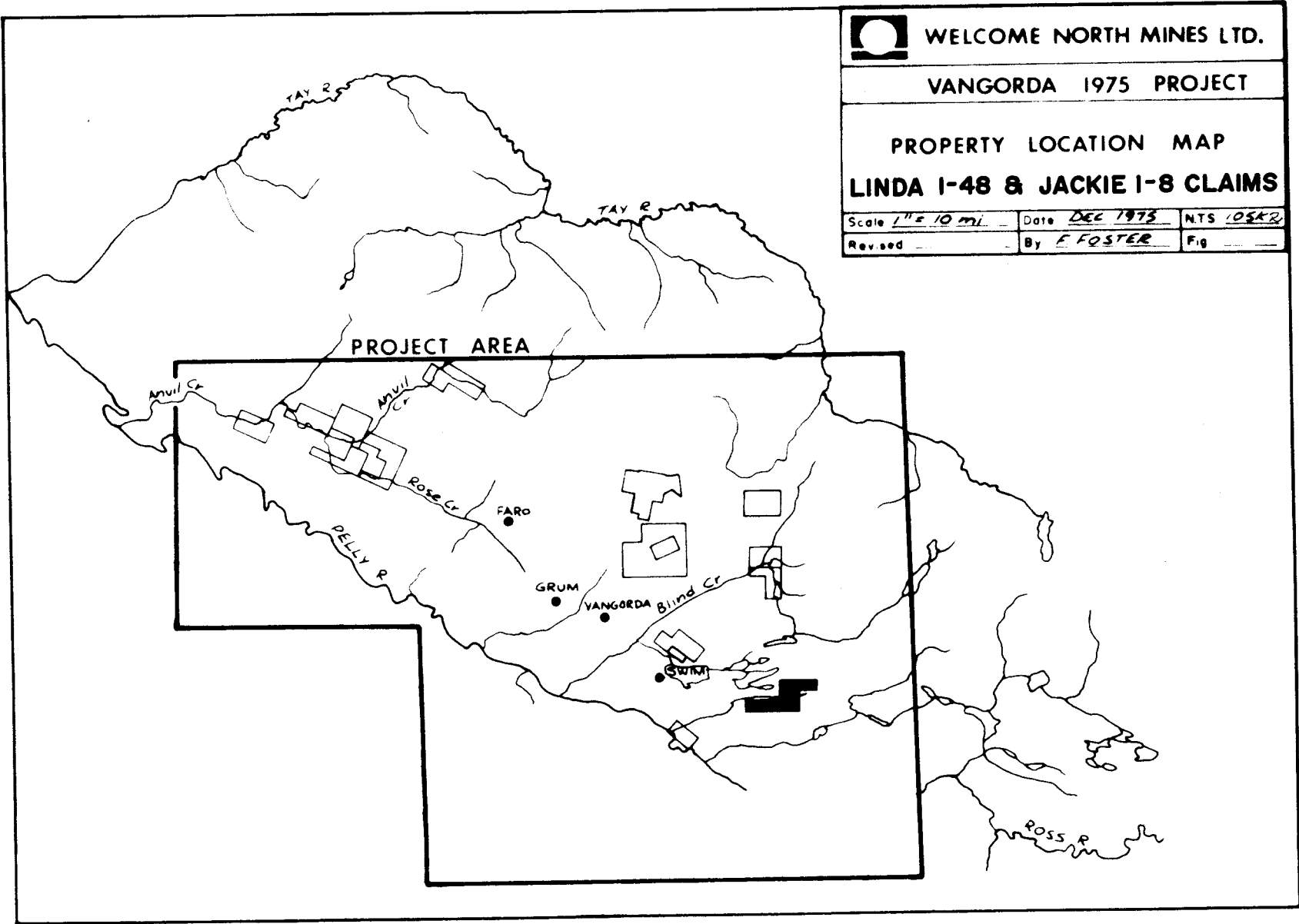
WELCOME NORTH MINES LTD.

VANGORDA 1975 PROJECT

PROPERTY LOCATION MAP

LINDA I-48 & JACKIE I-8 CLAIMS

Scale 1" = 10 MI	Date DEC 1975	NTS 10542
Revised	By F FOSTER	Fig



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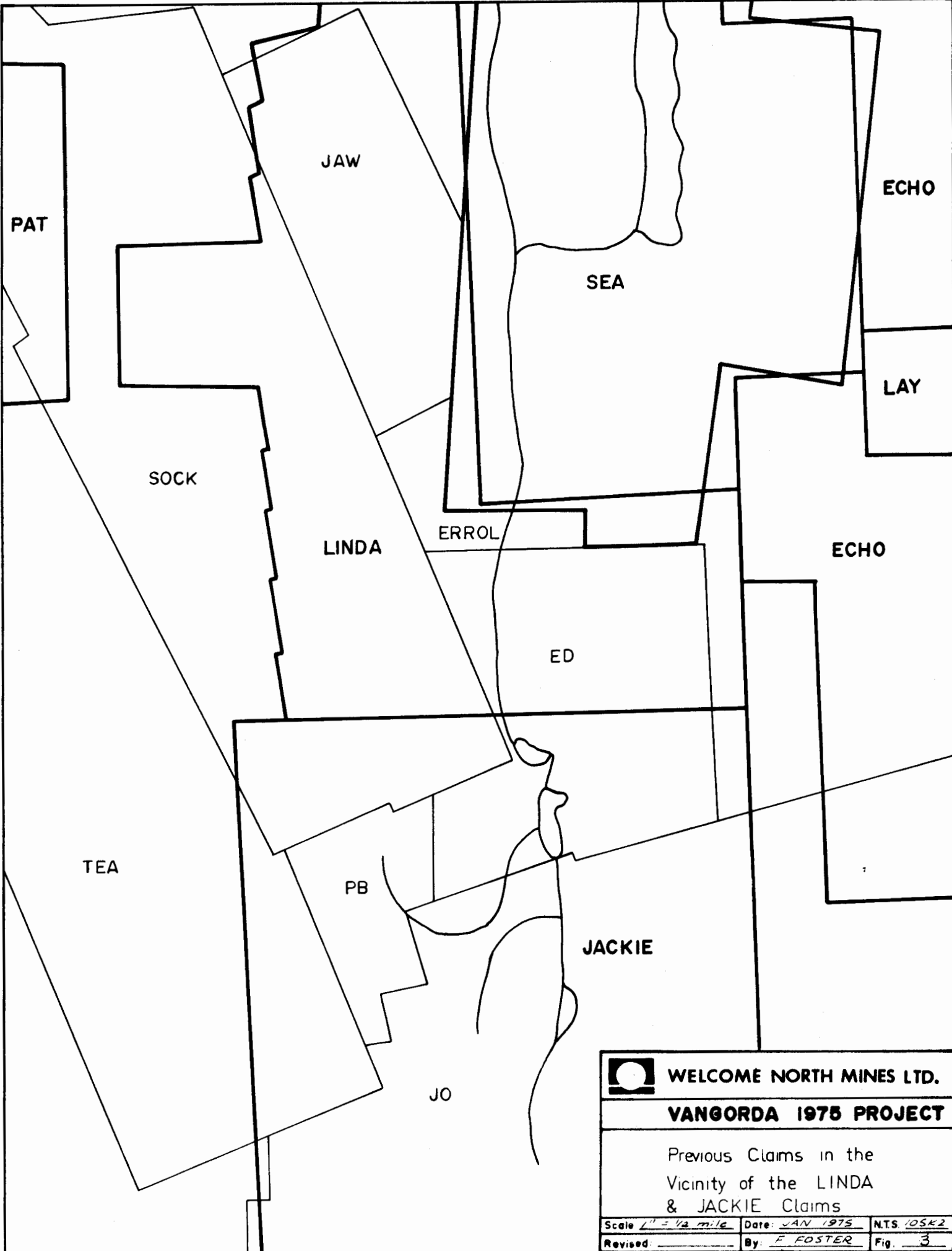
PREVIOUS WORK


The CUB claims and the SEA claims were staked to the north of the LINDA and JACKIE claims respectively by Dynasty Explorations Ltd. to cover airborne magnetometer anomalies. Dynasty entered a joint venture with Cyprus Explorations Ltd. in March, 1965 and following ground magnetometer and gravity surveys, drilled 5 rotary holes (about 3550 feet) in April and May on the CUB group. The claims were later transferred to a new company, Anvil Mining Corp. Ltd., and when they lapsed the ground was restaked by Atlas Explorations Ltd. (20%) and Dynasty Explorations Ltd. (80%) as the CAPA and ECHO claims (Fig. 3) in July, 1971. In 1972 the claims were explored through a joint venture with Midwest Oil Products Ltd., General Crude Oil Co., and Aquitaine Company of Canada Ltd.

The SOCK claims were staked in November, 1965 and sold to Prosper Oils and Mines Ltd. and Kamloops Copper Consolidated Mining Ltd. early in 1966. The adjoining TEA claims to the southwest were staked in December, 1965 by Continental Consolidated Mining Ltd. Prosper and Kamloops Copper conducted ground magnetometer and electromagnetic surveys in 1966, and Kamloops Copper drilled a few holes late in the season.

Upon lapsing, the SOCK and TEA claims were restaked as the LUK claims in November, 1973 by the Anvil Range Syndicate (Teck Corp. and Du Pont of Canada Exploration Ltd.) following an airborne magnetometer and EM survey. In 1974 the syndicate carried out reconnaissance IP surveys over the claims while Univex Mining Corp. Ltd. staked the PAT claims to the south in August.

Upon lapsing in 1975, the LUK claims were restaked as the LINDA claims in April by the Vangorda 1975 Project. Four more LINDA claims were added over the recently lapsed PAT claims in December, 1975.



 WELCOME NORTH MINES LTD.		
VANGORDA 1975 PROJECT		
Previous Claims in the Vicinity of the LINDA & JACKIE Claims		
Scale $1'' = 1/2$ mile	Date: JAN 1975	NTS 10542
Revised: _____	By: F. FOSTER	Fig. 3

The JO, ED, and PB claims were staked in December, 1965 in part by Silver Arrow Explorations Ltd. The rest of the claims to the east and south were purchased by Spur Petroleum Ltd. and Amalta Oil and Minerals Ltd. and Jersey Consolidated Mining Ltd. Between December, 1966 and February, 1967, Silver Arrow conducted geological mapping, geochemical and EM surveys, and drilled 6 holes totalling 1424 feet. Airborne magnetic surveys were flown by Mineral Mountain and Jersey Consolidated and by Golden Aget Explorations Ltd. in 1966, after which no further work was done.

Upon lapsing the JO, ED, and PB claims were restaked as the JACKIE claims by Welcome North Mines Ltd. in February, 1975.

LINE CUTTING

Line cutting was carried out on a contractual basis by line-cutters of McCrory Holdings Ltd. from Whitehorse, Yukon. A total of 29 line-kilometers of previous grid was cleared and repicketed. Thirteen kilometers of new grid were also cut. This included extending five old lines by 500 to 1000 meters, and cutting several intermediate lines 1500 to 2000 meters long.

All lines were picketed in slope-corrected metric, with stations established at 50-meter intervals. Fig. 4 shows the layout of these lines with respect to the mineral claims and drainage.



L 2+40W
Tie Line 0
L 2+40E
L 4+90E
L 7+30E
L 9+80E
L 12+20E
L 14+60E
L 17+10E
L 19+50E

BL 0	1	3	5	1	3	5	7
	2	4	6	2	4	6	8
	7	9	11				
	8	10	12				


L 7+30E
L 9+80E
L 12+20E
L 14+60E
L 17+10E
L 19+50E
L 21+90E
L 24+40E
L 26+80E
L 29+30E
L 31+50E

13	15	17	19	21	23	25	27	29	31	33
BL 0										
14	16	18	20	22	24	26	28	30	32	34
35	36	37	38	39	40	41	42	43	44	

L 18+30E
L 20+70E
L 23+20E
L 25+60E
L 28+00E

47	48
45	46

----- RE-PICKETED LINES
 NEW CUT LINE

 WELCOME NORTH MINES LTD.		
GETTY MINING PACIFIC LTD.		
VANGORDA PROJECT		
LINDA 1-48 & JACKIE 1-8 CLAIMS		
LINE CUTTING MAP		
Scale: 1" = 1/2 mi.	Date: NOV. 1978	N.T.S. 125K/2
Revised: _____	By: F. FOSTER	Fig. 4

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and J.S. Brock

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APPENDIX I

STATEMENT OF COSTS

LINDA 1-48 AND JACKIE 1-8 MINERAL CLAIMS

The total costs incurred by Welcome North Mines Ltd. (N.P.L.) on behalf of the Vangorda Joint Venture on the LINDA 1-48 and JACKIE 1-8 mineral claims during 1978 amounted to \$6,102.11 as detailed below. Invoices and documentation of costs are available on request

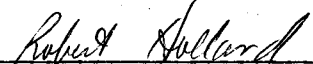
FIELD SUPPLIES AND EQUIPMENT	\$ 27.50
LINECUTTING	4,685.00
ROTARY WING - HELICOPTER	1,294.60
SALARIES	<u>95.01</u>
	<u>\$6,102.11</u>

APPENDIX II

CERTIFICATE

I, Robert T. Holland of 204 - 6331 McKay Avenue, Burnaby,
British Columbia, DO HEREBY CERTIFY THAT:

1. I am a geologist with a business office at 1027 - 470
Granville Street, Vancouver, BC
2. I am a graduate in geology from the University of British
Columbia (B.Sc - 1976).
3. I have practiced my profession as a geologist for the past
three years.
4. To the best of my knowledge and belief the Statement of
Costs presented in this report "LINECUTTING REPORT ON THE
LINDA 1-48 AND JACKIE 1-8 CLAIM GROUP" is both correct
and true.
5. I hold an interest in the shares of Welcome North Mines Ltd.
(N.P.L.), and I am at this time employed by Welcome North
Mines Ltd. (N.P.L.) as a geologist.



Robert T. Holland

SWORN BEFORE ME at the City of
Vancouver, in the Province of
British Columbia, this 12th
day of December, 1978.



A Notary Public in and for the
Province of British Columbia.