

APPENDIX "A"

Dynasty Explorations Limited  
Northern Mineral Exploration  
Assistance Program  
March 3, 1971

APPENDIX "A"

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Roto  
Gran  
Jean  
Aro  
Hoho

# DYNASTY EXPLORATIONS LIMITED

330 MARINE BUILDING  
355 BURRARD STREET  
VANCOUVER 1, B.C.

NORTHERN MINERAL EXPLORATION ASSISTANCE PROGRAM  
REQUEST FOR GRANT PAYMENT  
PROPOSED EXPLORATION-1971

## GENERAL

Dynasty Explorations being very familiar with geology and mineralization in the Anvil Range, plans to initiate a large program of assessing the area. The Tintina properties, considered as Dynasty holdings, include the Lorna, Roto, Gran, Jean, Aro and Hoho claims, have been grouped together for an estimated budget of \$86,730.00 in 1971. All but the Hoho group occur in the northwestern portion of the phyllite belt while the Hoho claims are adjacent to claims covering the Swim Lake deposit. Grids will be established on recently acquired claims, the Aro and Hoho groups, accompanied by geochemical, geophysical and geological surveys. Further geophysical work is planned for claims initially assessed. A crew of approximately six to ten men will be used on the properties.

## SURVEY COVERAGE

Calculations from previous surveys are tabulated below as a basis for estimated costs of future exploration.

### Overall Survey Costs Per Line Mile

All inclusive:

(1) Linecutting - grid establishment

Crew of 4 men - wages	\$120/day
Camp Costs	\$ 40/day
Field Expenses	\$ 20/day
Freight & Transportation	<u>\$ 20/day</u>
	\$200/day

Average rate per day = 2.5 line miles  
Cost per line mile = \$80

(2) Magnetometer Survey \$50/line mile

(3) Electromagnetic Survey \$60/line mile

(4) Geologic Mapping \$20/line mile

(5) Geochemical Surveys

@ 200 ft. sample spacing  
26 samples/line mile  
collection cost plus analysis  
for 4 elements - \$5/sample  
Cost = 5 x 26 = \$130/line mile

(6) Gravity Surveys \$230/line mile

TINTINA PROPERTIES  
COMMENCEMENT AND COMPLETION DATES  
OF EXPLORATION WORK

Claim	March	April	May	June	July	August	September
LORNA		Head Office		EM. Survey Remove Drill		Gravity	CONTINGENT
ROTO				Linectg. EM Surv. Geol.		Gravity	DIAMOND DRILLING
GRAN					Geol EM Surv.	Grvty	ON GOOD TARGETS
JEAN				Linectg EM Geol.		Grvty	
ARO				Linectg EM Survey Geol.		Grvty	
HOHO		Preliminary Studies		Linectg. EM Surv. Geol.		Gravity	

BUDGET

SUMMARY OF TINTINA PROPERTIES ESTIMATED BUDGET

	<u>Field Cost</u>	<u>Expediting</u>	<u>Administration</u>	<u>Total Cost</u>
Lorna	\$13,300	\$ 150	\$1,400	\$14,850
Roto	\$9,410	120	950	10,480
Gran	5,220	100	530	5,850
Jean	13,650	225	1,400	15,275
Aro	15,600	225	1,600	17,425
Hoho	<u>20,400</u>	<u>350</u>	<u>2,100</u>	<u>22,850</u>
TOTAL	\$77,580	\$1,170	\$7,980	<u>\$86,730</u>

	<u>Field Supervision</u>	<u>Mrt- I</u>	<u>Expediting</u>	<u>Administration</u>
LORNA	\$1,000	\$3	\$ 150	\$1,400
ROTO	500		120	950
GRAN	500		100	530
JEAN	500		225	1,400
ARO	750		225	1,600
Hoho	<u>1,500</u>	-	<u>350</u>	<u>2,100</u>
TOTAL	<u>\$4,750</u>	<u>\$4</u>	<u>\$1,174</u>	<u>\$7,980</u>

# DYNASTY EXPLORATIONS LIMITED

330 MARINE BUILDING  
355 BURRARD STREET  
VANCOUVER 1, B.C.

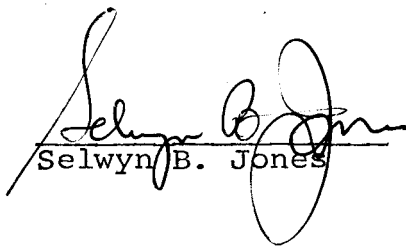
In the matter of an application  
for Northern Mineral Exploration  
Assistance for Dynasty Explorations  
Limited

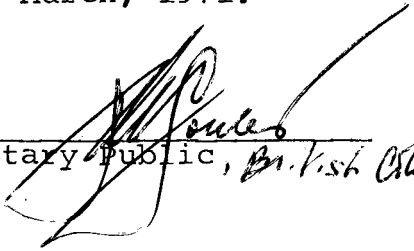
I, SELWYN B. JONES, of the City of Vancouver, in the  
Province of British Columbia,  
DO SOLEMNLY DECLARE THAT:

1. I am the Vice-President Corporate of Dynasty  
Explorations Limited, the applicant company, and  
as such have knowledge of the facts herein deposed  
to.
2. All of the information contained in the documents  
filed in connection with the request for payment  
of grant hereto attached is true and correct to  
the best of my knowledge, information and belief.

And I make this solemn declaration conscientiously  
believing it to be true and knowing that it is of the  
same force and effect as if made under oath and by virtue  
of the Canada Evidence Act.

Declared before me at the City )  
of Vancouver, in the Province of )  
British Columbia, this 11\* day )  
of March, 1971. )

  
Selwyn B. Jones

  
Notary Public, British Columbia

## LORNA GROUP

Geologic, geochemical and geophysical surveys, as well as diamond drilling, so far have suggested that the anomalies are caused by a denser greenstone body. However, greenstone is also noted adjacent to the Faro orebody as well as near the Vangorda deposit. Further work is warranted to determine if the geophysical anomalies are caused by greenstone alone. An electromagnetic survey over the magnetic and gravity anomalies will indicate the conductiveness of the causative mass. Further gravity will also outline the gravity anomaly as well as increase the validity of the regional trend.

All previous work conducted in 1970 is included in the report "Geologic, Geophysical, Geochemical and Diamond Drilling Report on the Lorna Group" forwarded with our "Northern Mineral Exploration Assistance Program Request for Grant Payment - Exploration Program 1970" application.

## ROTO GROUP

Exploration work undertaken in 1970 on the Roto Group appeared to outline a possible greenstone body. It is planned to increase the grid area to the west where an airborne electromagnetic anomaly exists and to conduct an electromagnetic survey accompanied by gravity concentrating in the western portion.

All previous work conducted in 1970 is included in our "Geologic, Geophysical, Geochemical Investigation of the Roto Group" report forwarded with our "Northern Mineral Exploration Assistance Program Request for Grant Payment - Exploration Program 1970" application.

## GRAN GROUP

Little evidence was obtained from ground surveys to outline and substantiate airborne geophysical anomalies being caused by sulphide deposits. Since the Gran Claims cover a very favourable quartz-mica schist unit, the host to the massive sulphide deposits in the Anvil Range, further, more conclusive, work will consist of an electromagnetic survey accompanied by further gravity.

All previous work conducted in 1970 is included in our "Geologic, Geophysical, Geochemical Investigation of the Gran Group" report forwarded with our "Northern Mineral Exploration Assistance Program Request for Grant Payment - Exploration Program 1970" application.

JEAN GROUP

Presently ground surveys have not indicated the source or outlined the airborne geophysical anomaly. Further conclusive evidence is needed and grid establishment accompanied by an electromagnetic survey as well as gravity will be undertaken this season.

All previous work conducted in 1970 is included in our "Geophysical Report on the Jean Claim Group" report forwarded with our "Northern Mineral Exploration Assistance Program Request for Grant Payment - Exploration Program 1970" application.





## ARO GROUP

The Aro Group was staked to cover airborne magnetic and electromagnetic anomalies to the west and north of the Lorna Claims. The Aro claims are stratigraphically well located, covering a band of quartz-sericite schist, the host for the massive sulphide deposits in the Anvil Range. The proposed budget will provide funds for detailed ground geophysical, geochemical and geological surveys to assess the anomalies.

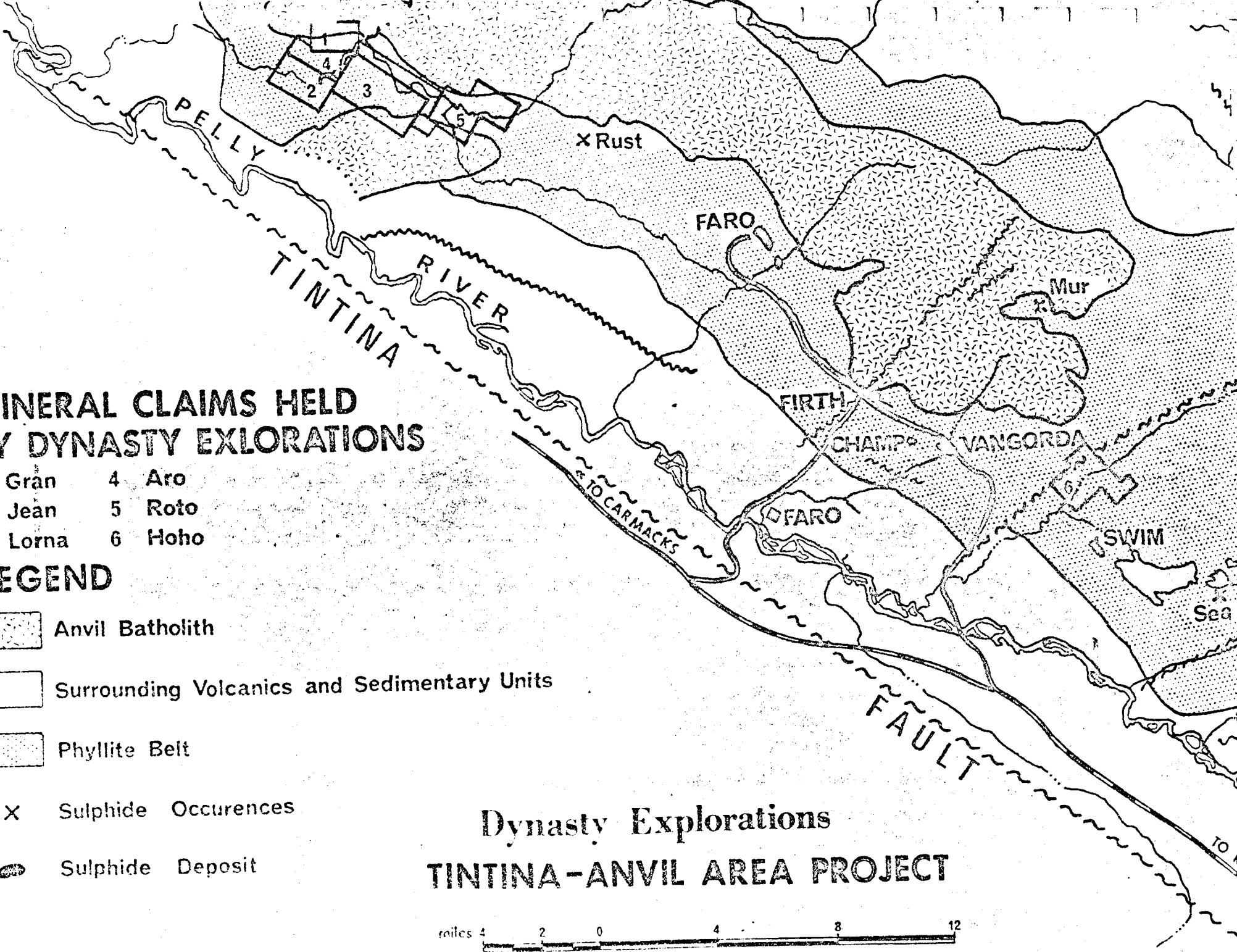
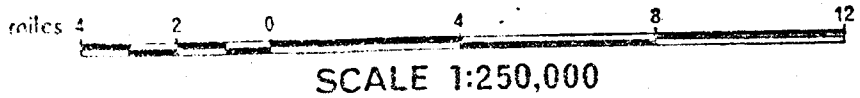
# MINERAL CLAIMS HELD BY DYNASTY EXPLORATIONS

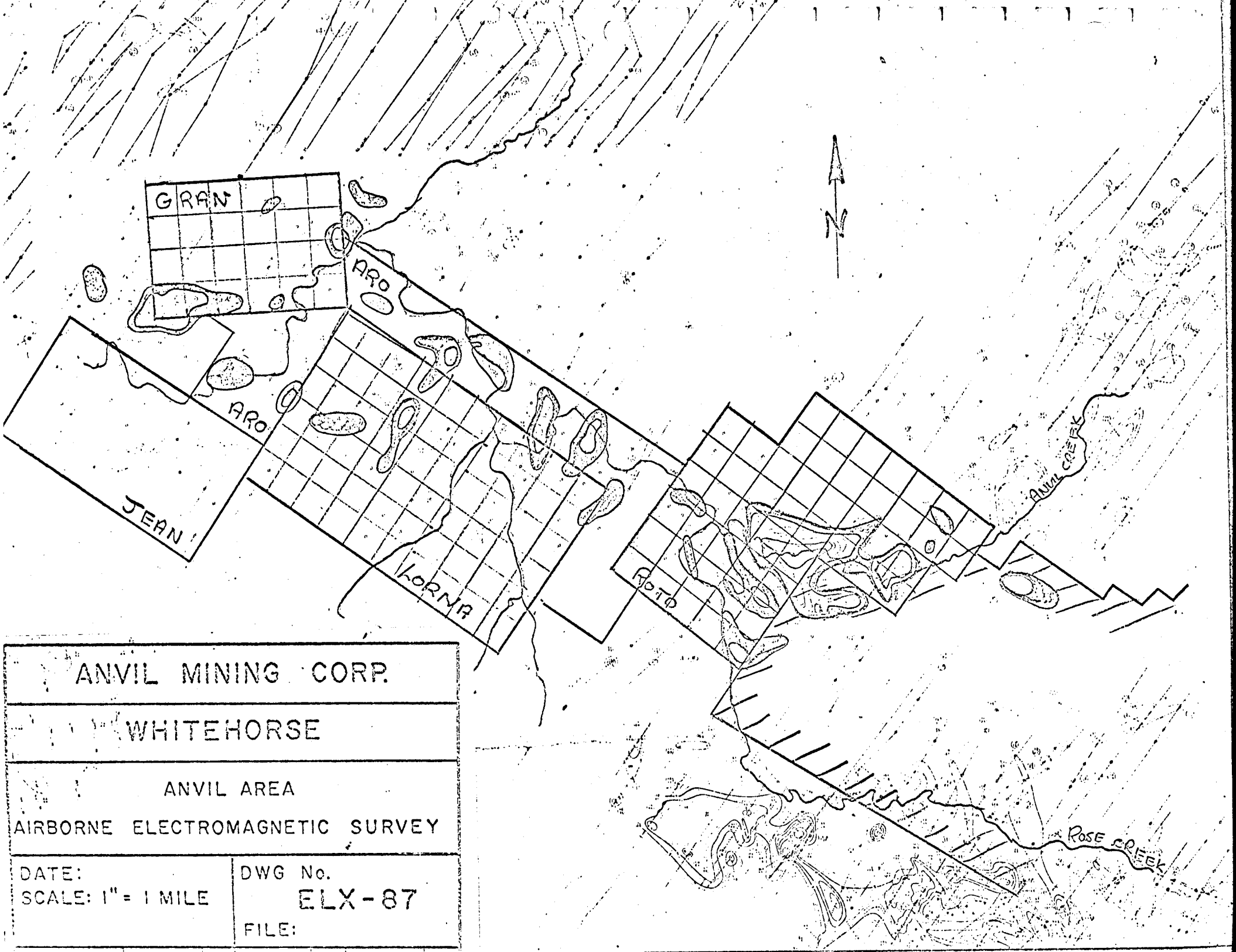
- |         |        |
|---------|--------|
| 1 Gran  | 4 Aro  |
| 2 Jean  | 5 Roto |
| 3 Lorna | 6 Hoho |

## LEGEND

-  Anvil Batholith
-  Surrounding Volcanics and Sedimentary Units
-  Phyllite Belt
- X Sulphide Occurences
-  Sulphide Deposit

## Dynasty Explorations TINTINA-ANVIL AREA PROJECT





GRAN

JEAN

ARD

RPTD



ANVIL CREEK

ROSE CREEK

ANVIL MINING CORP.	
WHITEHORSE	
ANVIL AREA	
AIRBORNE ELECTROMAGNETIC SURVEY	
DATE:	DWG No.
SCALE: 1" = 1 MILE	ELX-87
FILE:	



ANVIL MINING CORP.

LOCKWOOD

ANVIL AREA  
AIRBORNE MAGNETOMETER SURVEY

DATE:  
SCALE: 1" = 1 MILE

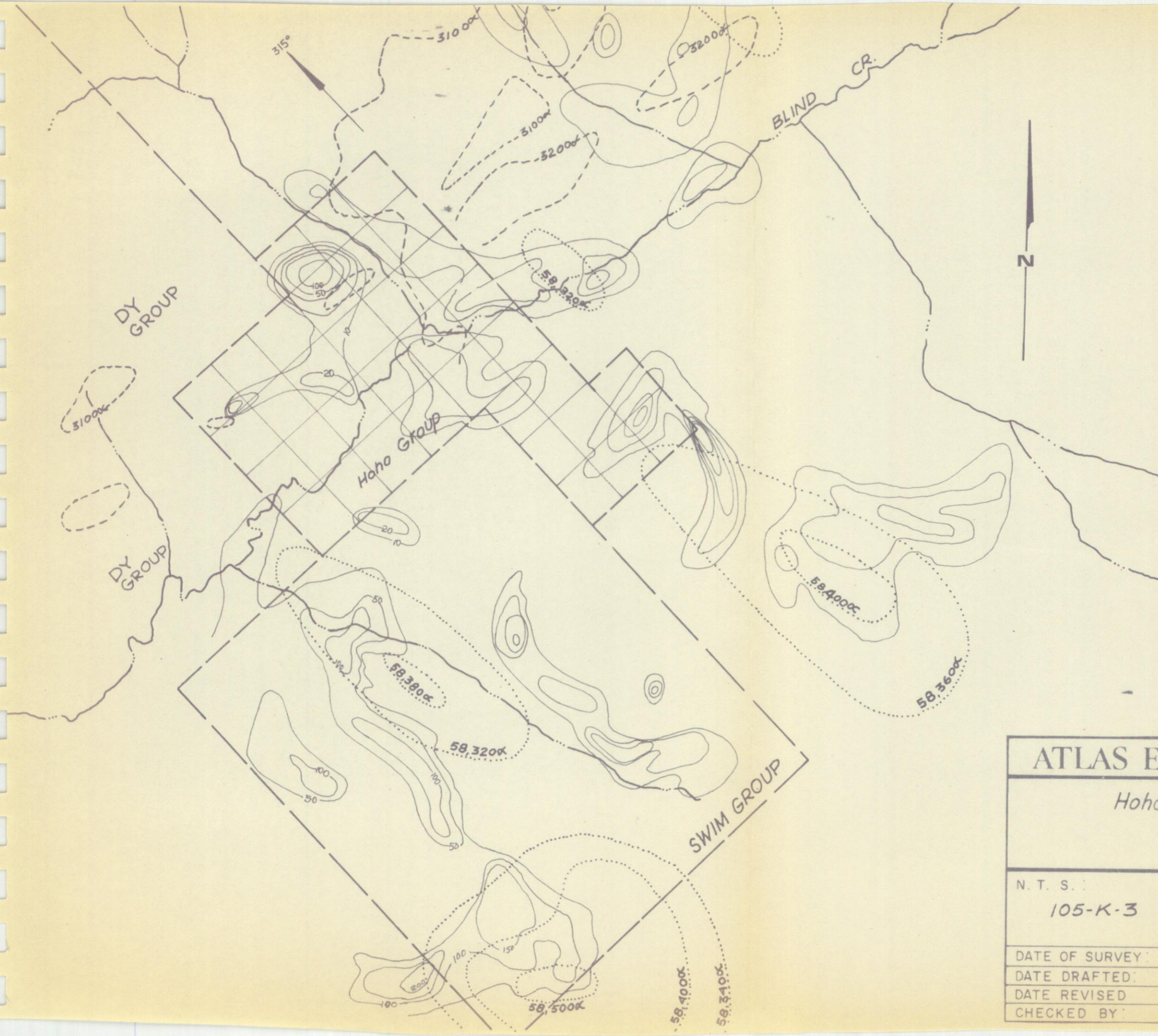
DWG No.  
ELX-86



## HOGO GROUP


The Hoho Claims were recently staked to cover two large airborne electromagnetic anomalies to the north of the Swim deposit. Economic potential appears very good since the claims cover a major structure, the Blind Creek fault, and are underlain by a favourable host rock, graphitic to sericitic phyllites. The proposed budget will provide funds for a detailed investigation by ground geological, geophysical and geochemical surveys.

Since we have just recently staked the Hoho claims and grant numbers have not been received from the Mining Recorder, the Hoho claim summary will be forwarded at a later date.



**LEGEND**

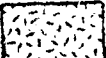
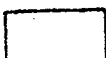



- Aeroelectromagnetic contours (Anvil)
- - - Aeromagnetic contours (Anvil)
- ..... Gov't Aeromagnetic Anomalies

<b>ATLAS EXPLORATIONS LIMITED</b>		
<i>Hoho Preliminary Map</i>		
N. T. S. : 105-K-3		SCALE: 1" = 1/2 mile
DATE OF SURVEY:	PARTY CHIEF:	
DATE DRAFTED:	DRAFTED BY:	
DATE REVISED:	REVISED BY:	
CHECKED BY:	FIGURE No.:	

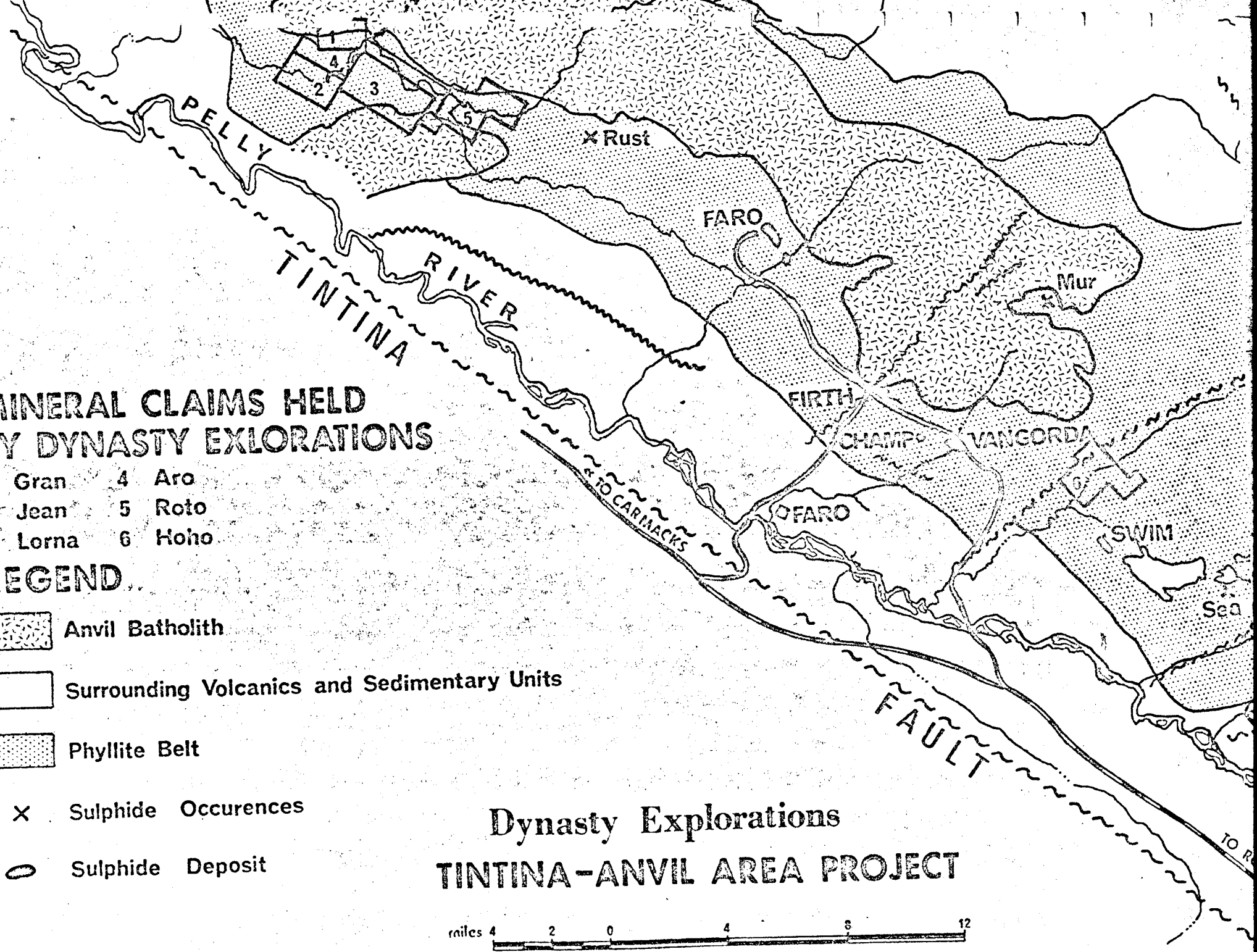
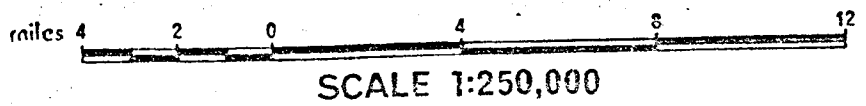
# MINERAL CLAIMS HELD BY DYNASTY EXPLORATIONS

- |         |        |
|---------|--------|
| 1 Gran  | 4 Aro  |
| 2 Jean  | 5 Roto |
| 3 Lorna | 6 Hoho |

## LEGEND

-  Anvil Batholith
-  Surrounding Volcanics and Sedimentary Units
-  Phyllite Belt
-  Sulphide Occurences
-  Sulphide Deposit

# Dynasty Explorations TINTINA-ANVIL AREA PROJECT



APPENDIX "B"

Dynasty Explorations Limited  
Northern Mineral Exploration  
Assistance Program

APPENDIX "B"

CONTENTS

Key Map




List of Holdings

Nature ofEntitlement


# MINERAL CLAIMS HELD BY DYNASTY EXPLORATIONS

- |         |        |
|---------|--------|
| 1 Gran  | 4 Aro  |
| 2 Jean  | 5 Roto |
| 3 Lorna | 6 Hoho |

## LEGEND

-  Anvil Batholith
-  Surrounding Volcanics and Sedimentary Units
-  Phyllite Belt

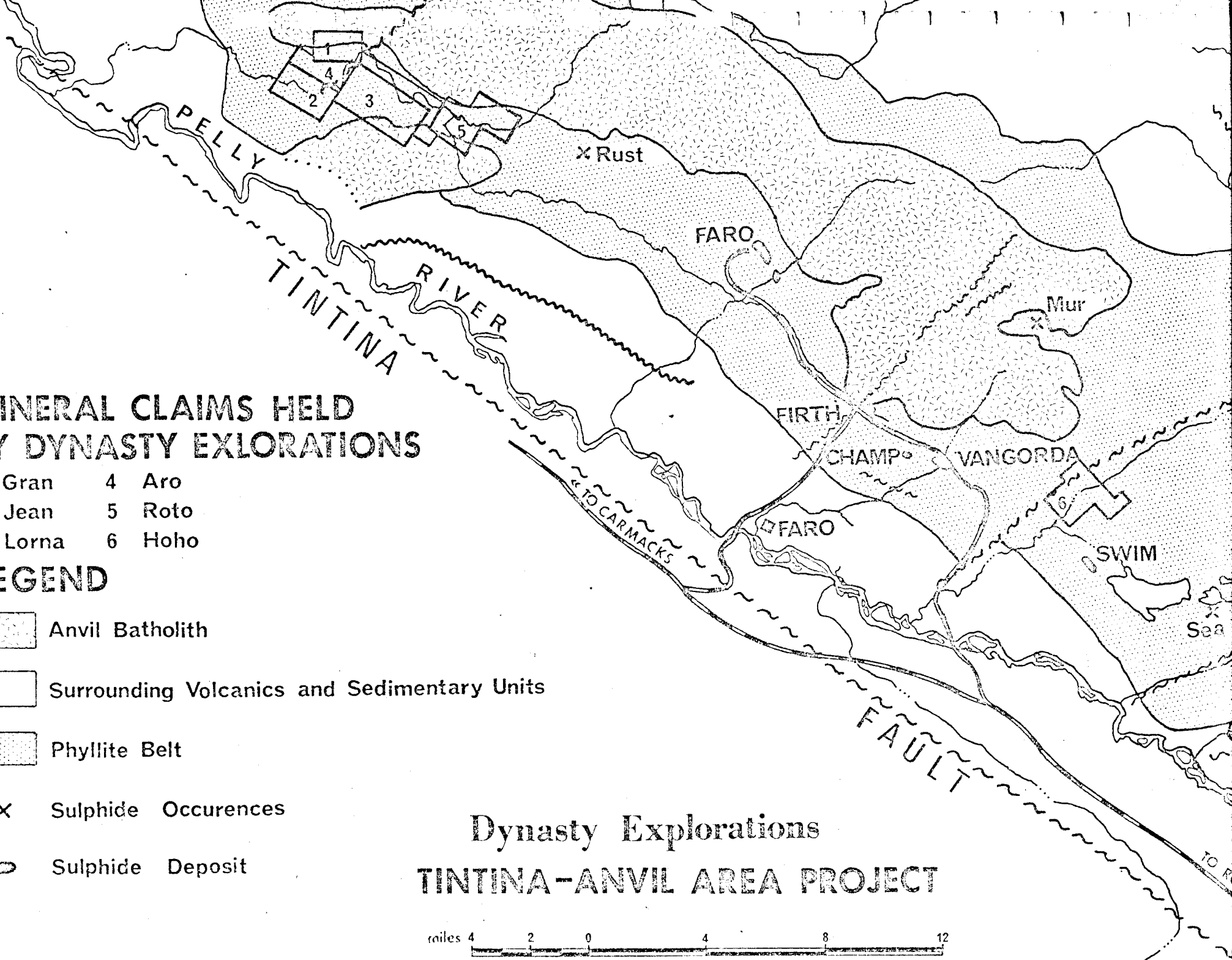
X Sulphide Occurences

 Sulphide Deposit

# Dynasty Explorations TINTINA-ANVIL AREA PROJECT

0 4 8 12 miles

SCALE 1:250,000



TINTINA PROPERTIES BUDGET

	<u>Field Supervision</u>	<u>Mob. &amp; Demob.</u>	<u>Geol. Surveys Prospect. Assaying</u>	<u>Geophysical Surveys &amp; Linecutting</u>	<u>Geochem. Surveys</u>	<u>Camp Operation &amp; Removal</u>	<u>Transport- ation</u>	<u>Expediting</u>	<u>Administration</u>
LORNA	\$1,000	\$3,000	\$1,950	\$ 4,700	\$ -	\$ 750	\$ 1,900	\$ 150	\$1,400
ROTO	500	100	900	4,250	1,800	580	1,280	120	950
GRAN	500	100	800	2,350	-	520	950	100	530
JEAN	500	150	800	8,050	-	1,100	3,050	225	1,400
ARO	750	250	1,600	7,850	1,200	1,100	2,850	225	1,600
Hoho	<u>1,500</u>	<u>500</u>	<u>2,350</u>	<u>7,500</u>	<u>2,000</u>	<u>1,550</u>	<u>5,000</u>	<u>350</u>	<u>2,100</u>
TOTAL	<u>\$4,750</u>	<u>\$4,100</u>	<u>\$8,400</u>	<u>\$34,700</u>	<u>\$5,000</u>	<u>\$5,600</u>	<u>\$15,030</u>	<u>\$1,174</u>	<u>\$7,980</u>

GRAND TOTAL - \$ 86,730

Claim No.	Grant No.	No. of Claims	Staked by	Recording Date	Transfer Information		Due Date	Assessment Work and Remarks
					To	Date		
1-8	Y54099-Y54106	8	Joe Dick	Aug. 10/70	Atlas	Sept. 23/70	Aug. 10/71	Assessment work to be filed.
9-16	Y54107-Y54114	8	Don Dick	Aug. 10/70	"	"	Aug. 10/71	
17-24	Y54115-Y54122	8	G. Shakoon	Aug. 10/70	"	"	Aug. 10/71	
25-32	Y54123-Y54130	8	E. Kane	Aug. 10/70	"	"	Aug. 10/71	
33-40	Y54131-Y54138	8	P. Dean	Aug. 10/70	"	"	Aug. 10/71	
41-48	Y54139-Y54146	8	J. Britton	Aug. 10/70	"	"	Aug. 10/71	
49-56	Y54147-Y54154	8	R. Wells	Aug. 10/70	"	"	Aug. 10/71	
57-60	Y54155-Y54158	4	P. Charlie	Aug. 10/70	"	"	Aug. 10/71	

Claim No.	Grant No.	No. of Claims	Staked by	Recording Date	Transfer Information		Due Date	Assessment Work and Remarks
					To	Date		
1-8	Y58143-Y58150	8	J. Jackson	Aug. 31/70	Atlas	Sept. 21/70	Aug. 31/71	Assessment work to be filed.
9-16	Y58151-Y58158	8	G. Gray	Aug. 31/70	"	"	Aug. 31/71	
17-24	Y58159-Y58166	8	G. Pearse	Aug. 31/70	"	"	Aug. 31/71	
25-32	Y58167-Y58174	8	A. MacLeod	Aug. 31/70	"	"	Aug. 31/71	
33-40	Y58175-Y58182	8	J. Etzel	Aug. 31/70	"	"	Aug. 31/71	
41-48	Y58183-Y58190	8	S. MacLeod	Aug. 31/70	"	"	Aug. 31/71	
49-50	Y58191-Y58192	2	L. Carlick	Aug. 31/70	"	"	Aug. 31/71	
51-53	Y58788-Y58790	3	L. Carlick	Sept. 11/70	"	Oct. 5/70	Sept. 11/71	

Claim No.	Grant No.	No. of Claims	Staked by	Recording Date	Transfer Information		Due Date	Assessment Work and Remarks
					To	Date		
1-8	Y58253-Y58260	8	A. Aho	Sept. 2/70	Atlas	Sept. 21/70	Sept. 2/71	Assessment work to be filed.
9-16	Y58261-Y58268	8	T. Adamson	Sept. 3/70	"	"	Sept. 3/71	
17-24	Y58135-Y58142	8	E. C. Engst	Aug. 31/70	Atlas.	Sept. 23/70	Aug. 31/71	

Claim No.	Grant No.	No. of Claims	Staked by	Recording Date	Transfer Information		Due Date	Assessment Work and Remarks
					To	Date		
1-8	Y58803-Y58810	8	J. Brock	Sept.14/70	Atlas	Oct.14/70	Sept.14/71	Assessment work to be filed.
9-16	Y58811-Y58818	8	J. Sydie	Sept.14/70	"	"	Sept.14/71	
17-24	Y58819-Y58826	8	H. Brodell	Sept.14/70	"	"	Sept.14/71	
25-28	Y58827-Y58830	4	W. Roberts	Sept.14/70	"	"	Sept.14/71	

Claim No.	Grant No.	No. of Claims	Staked by	Recording Date	Transfer Information		Due Date	Assessment Work and Remarks
					To	Date		
1-8	Y59715-59722	8	T. Skonseng	Nov. 19/70	Atlas	Dec. 1/70	Nov. 19/71	
9-16	Y59723-59730	8	D. Plaster	Nov. 19/70	"	"	Nov. 19/71	
17-24	Y59731-59738	8	Jack Ladue	Nov. 19/70	"	"	Nov. 19/71	
25-32	Y59739-59746	8	John Barry	Nov. 19/70	"	"	Nov. 19/71	
33-40	Y59747-59754	8	R. Bennett	Nov. 19/70	"	"	Nov. 19/71	
49-50	Y59755-59756	2	K. Sheck	Nov. 19/70	"	"	Nov. 19/71	

# DYNASTY EXPLORATIONS LIMITED

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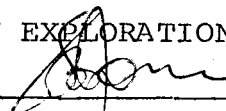
## APPENDIX "B"

### NATURE OF ENTITLEMENT

Pursuant to an agreement effective the 1st day of January, 1970 between Atlas Explorations Limited and Dynasty Explorations Limited, Dynasty is the beneficial owner of an undivided 60% interest in all of the mineral claims set forth in this Appendix "B". All of these claims were staked by Atlas Explorations Limited under the Yukon Quartz Mining Act, and Atlas Explorations Limited is the beneficial owner of the other 40% undivided interest therein.

DYNASTY EXPLORATIONS LIMITED

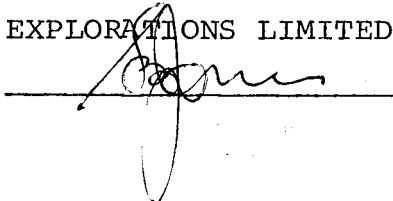
Per: \_\_\_\_\_

  
S. H. Jones  
Vice President

We hereby confirm the foregoing:

ATLAS EXPLORATIONS LIMITED

Per: \_\_\_\_\_



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					To	Date		
1-8	Y58143-Y58150	8	J. Jackson	Aug. 31/70	Atlas	Sept. 21/70	Aug. 31/71	Assessment work to be filed.
9-16	Y58151-Y58158	8	G. Gray	Aug. 31/70	"	"	Aug. 31/71	
17-24	Y58159-Y58166	8	G. Pearse	Aug. 31/70	"	"	Aug. 31/71	
25-32	Y58167-Y58174	8	A. MacLeod	Aug. 31/70	"	"	Aug. 31/71	
33-40	Y58175-Y58182	8	J. Etzel	Aug. 31/70	"	"	Aug. 31/71	
41-48	Y58183-Y58190	8	S. MacLeod	Aug. 31/70	"	"	Aug. 31/71	
49-50	Y58191-Y58192	2	L. Carlick	Aug. 31/70	"	"	Aug. 31/71	
51-53	Y58788-Y58790	3	L. Carlick	Sept. 11/70	"	Oct. 5/70	Sept. 11/71	

Claim No.	Grant No.	No. of Claims	Staked by	Recording Date	Transfer Information		Due Date	Assessment Work and Remarks
					To	Date		
1-8	Y58253-Y58260	8	A. Aho	Sept. 2/70	Atlas	Sept. 21/70	Sept. 2/71	Assessment work to be filed.
9-16	Y58261-Y58268	8	T. Adamson	Sept. 3/70	"	"	Sept. 3/71	
17-24	Y58135-Y58142	8	E. C. Engst	Aug. 31/70	Atlas.	Sept. 23/70	Aug. 31/71	

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9-16	Y58811-Y58818	8	J. Sydie	Sept.14/70	"	"	Sept.14/71	
17-24	Y58819-Y58826	8	H. Brodell	Sept.14/70	"	"	Sept.14/71	
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17-24	Y59731-59738	8	Jack Ladue	Nov. 19/70	"	"	Nov. 19/71	
25-32	Y59739-59746	8	John Barry	Nov. 19/70	"	"	Nov. 19/71	
33-40	Y59747-59754	8	R. Bennett	Nov. 19/70	"	"	Nov. 19/71	
49-50	Y59755-59756	2	K. Sheck	Nov. 19/70	"	"	Nov. 19/71	