

ALGOMA ORE PROPERTIES  
THE ALGOMA STEEL CORPORATION, LIMITEDAssessment Work Report  
Magnetometer SurveyRenesig Creek Area Plan M.2317 and Pivabiska River Area Plan M.2315

Claims: P.51568-51569 and SSM.62427, 62428, 62429, 62430.

These claims are owned by Delrose Exploration and Mining Corporation and are optioned to The Algoma Steel Corporation, Limited. They are contiguous on the east with another group of claims held by The Algoma Steel Corporation, Limited.

The Steel Corporation has done considerable work on a band of iron formation on the east group and airborne magnetometer work indicated that this iron formation extended into the Delrose ground. The Delrose claims were optioned by The Algoma Steel Corporation who did the work being reported.

The relief in the area is very low and there are no rock outcrops. A ground magnetometer survey was done to help evaluate the property.

A relatively low intensity anomaly was outlined extending across the above six claims. The anomaly was tested by two diamond drill holes. These holes intersected quartz-biotite schist, garnetiferous schist, and a zone of quartz-biotite schist containing disseminated magnetite.

All work was done by Algoma Steel personnel. The instrument used was a Sharpe magnetometer Model No. A-2.

Miles of Line Cut = 6 miles +

Stations Read = 860 stations

Breakdown of Work

## a) Line Cutting:

A. M. Paradis, Exploration Department senior fieldman, was in charge of line cutting.

Line cutting = 24 man days

## b) Magnetometer Survey:

J. Gray, Exploration Department senior technician, was chief operator assisted by G. Sigismondi, assistant technician.

Instrument work = 12 man days

c) Draughting:

D. Tagliabracchi, draughtsman Exploration Department

Draughting = 3 man days

Total man days = 39

Total man days exclusive of line cutting = 15

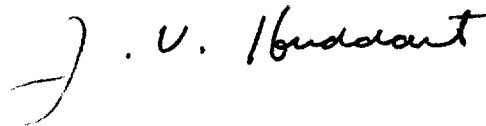
Therefore man days credit for line cutting requested = 15

Total man days requested = 30

Total Assessment Work credit requested = 4 x 30 = 120 days

or 20 days per claim.

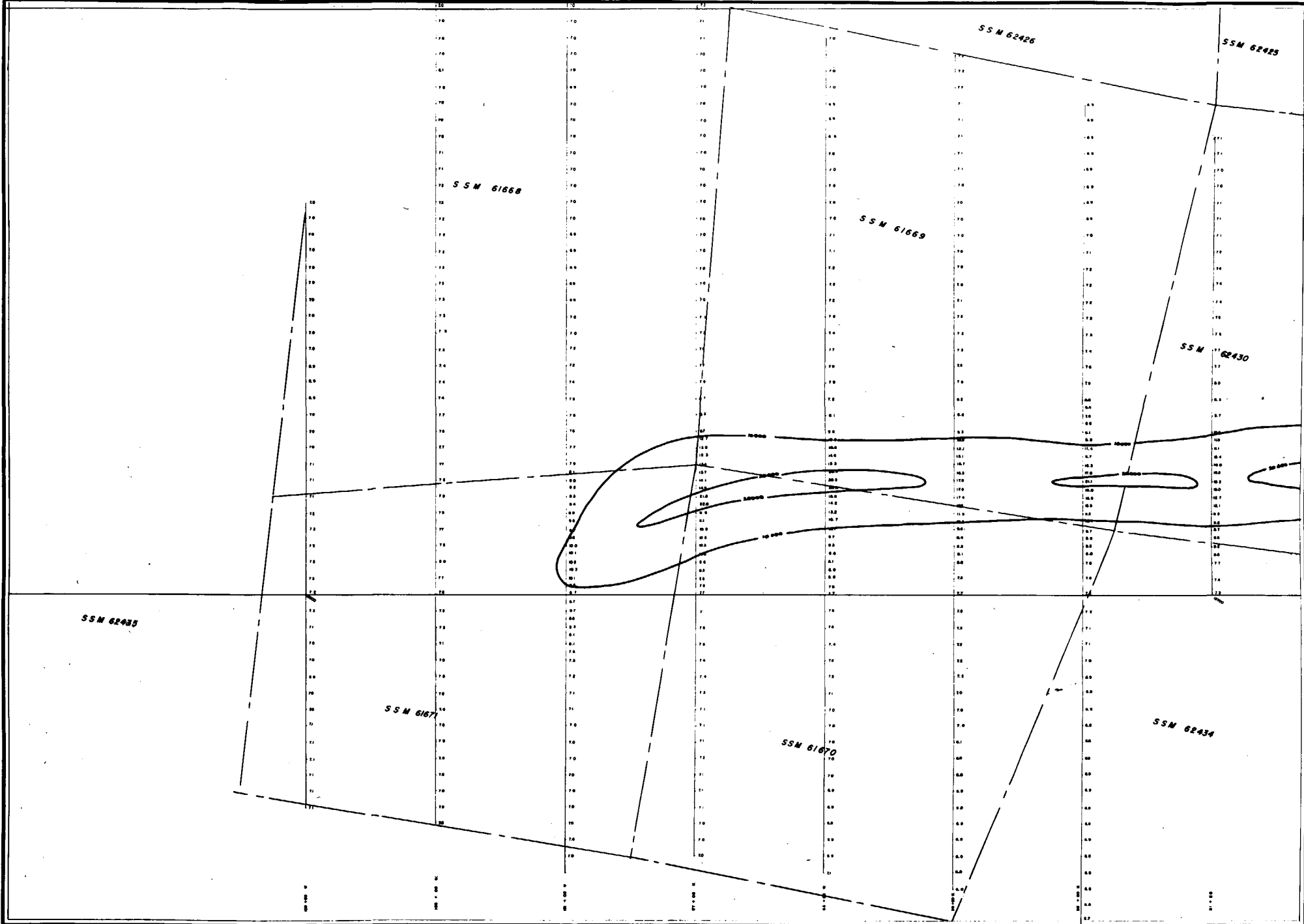
I certify that the information contained in this report is true and correct.



J. V. Huddart,  
Ass't. Supt. - Exploration

February 14, 1963

Encl: Plan of magnetometer survey



LEGEND

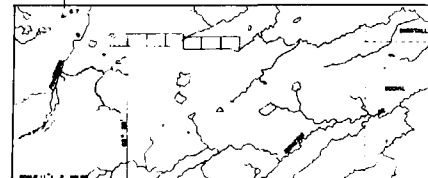
--- 1000' MAGNETIC INTENSITY  
 --- 1000' MAGNETIC INTENSITY  
 --- 1000' MAGNETIC INTENSITY

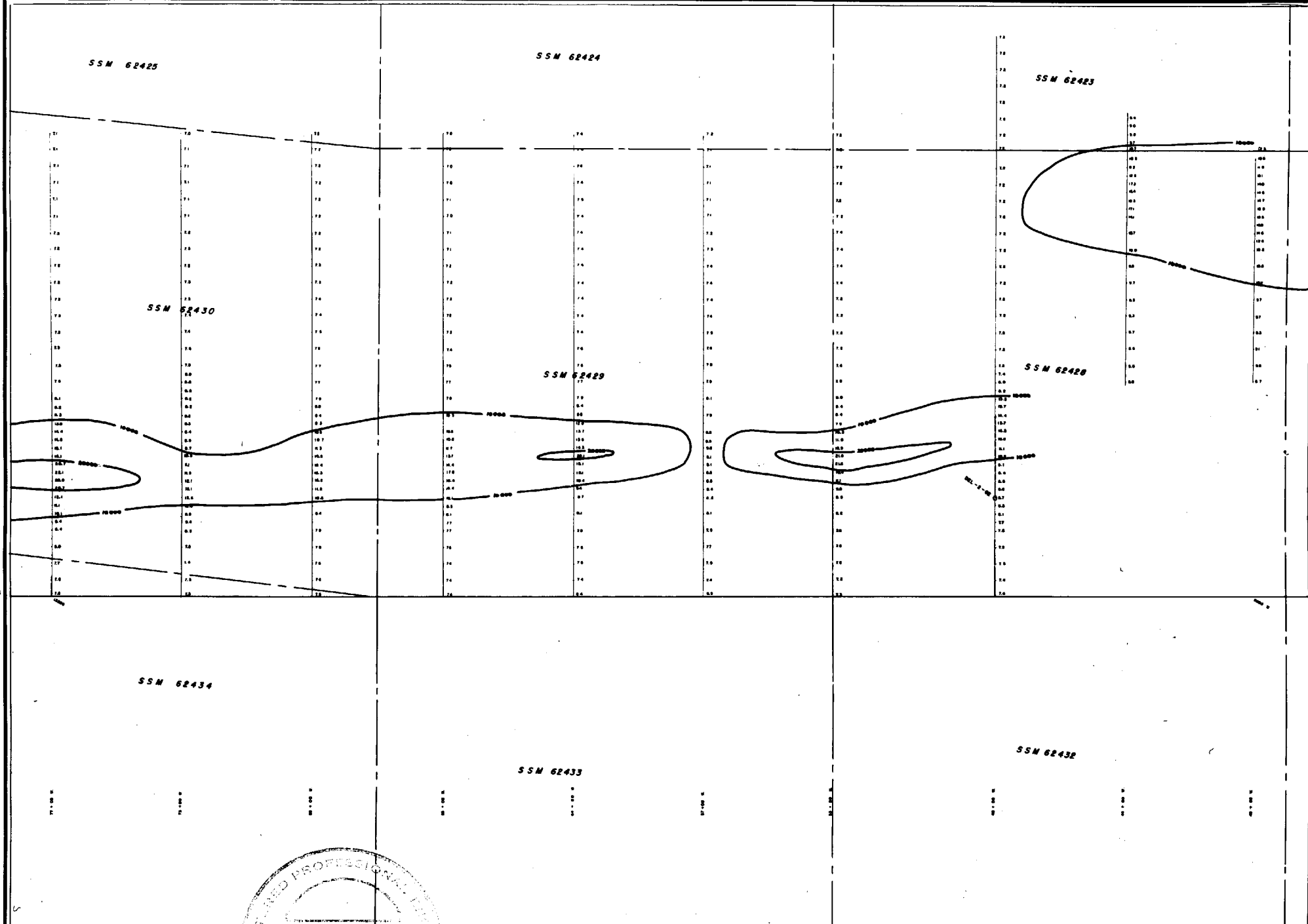
ALGOMA ORE PROPERTIES LTD.

EXPLORATION DEPARTMENT  
 MAGNETOMETER SURVEY  
 PIVABISKA MAGNETITE PROPERTY

SCALE : 1" = 400'

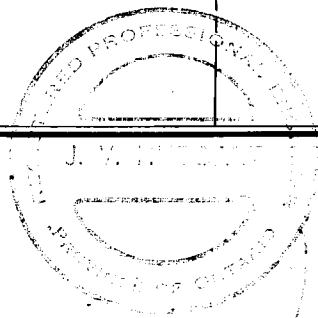
*J. J. Gaudin*





LEGEND

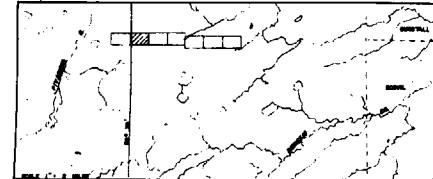
INTERVAL: 1000' LEVEL: 2-3 METERS  
 MARKED IN THOUSANDS OF GAUSS



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 MAGNETOMETER SURVEY  
 PIVABISKA MAGNETITE PROPERTY

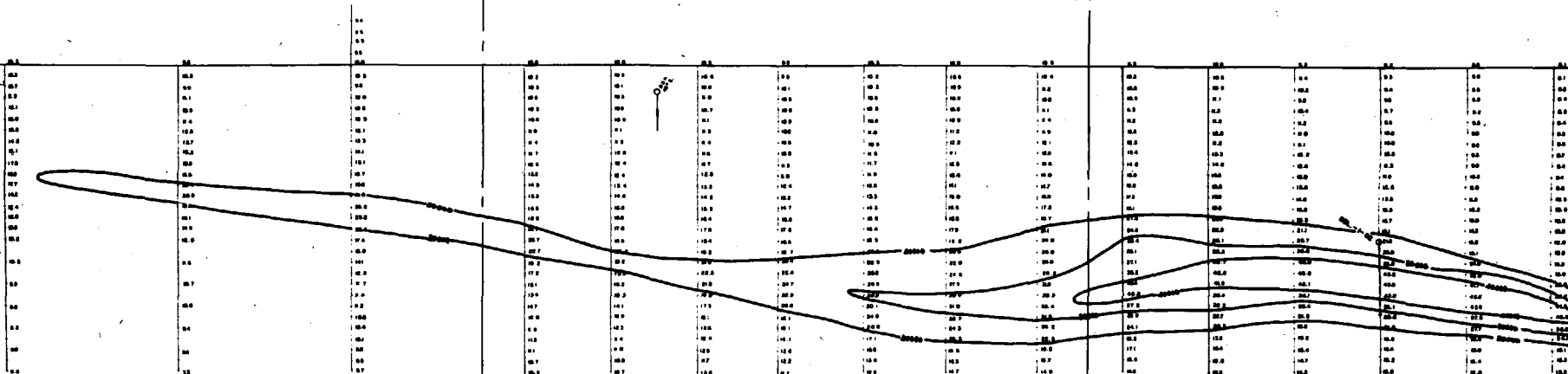
SCALE: 1" = 400'



SSM 62422

P 51571

P 51570



SSM 62427

P 51569

P 51568

SSM 62431

P 51573

P 51572

LEGEND

--- 100' --- 200' --- 300' --- 400' --- 500' --- 600' --- 700' --- 800' --- 900' --- 1000'

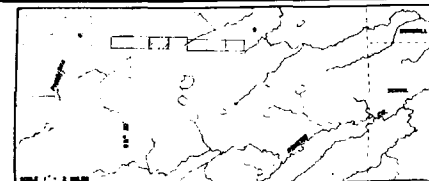


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EXPLORATION DEPARTMENT  
MAGNETOMETER SURVEY

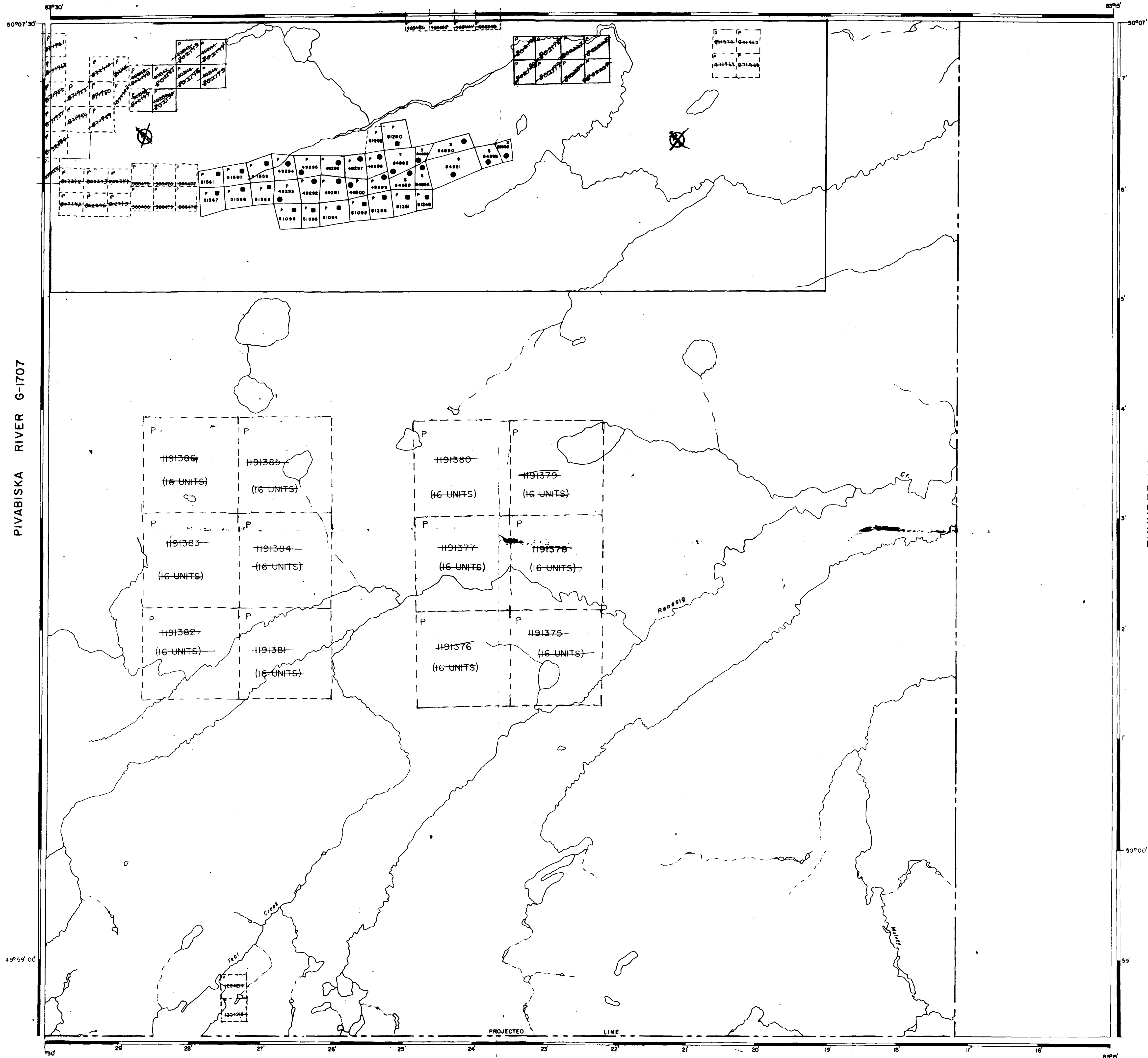
PIVABISKA MAGNETITE PROPERTY

SCALE : 1" = 400'





WEST OF BURSTALL TWP G-1720

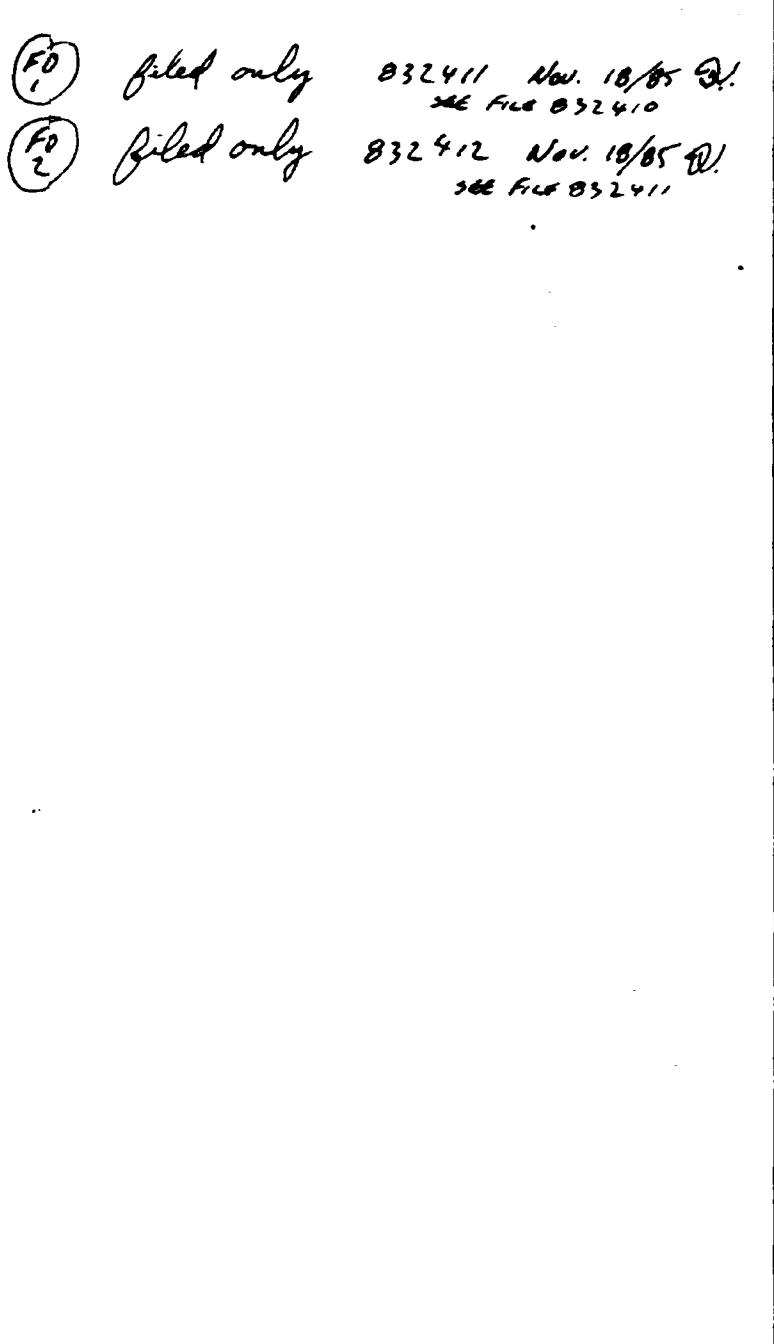


**REFERENCES**

AREAS WITHDRAWN FROM DISPOSITION

M.R.O. - MINING RIGHTS ONLY  
 S.R.O. - SURFACE RIGHTS ONLY  
 M+S. - MINING AND SURFACE RIGHTS

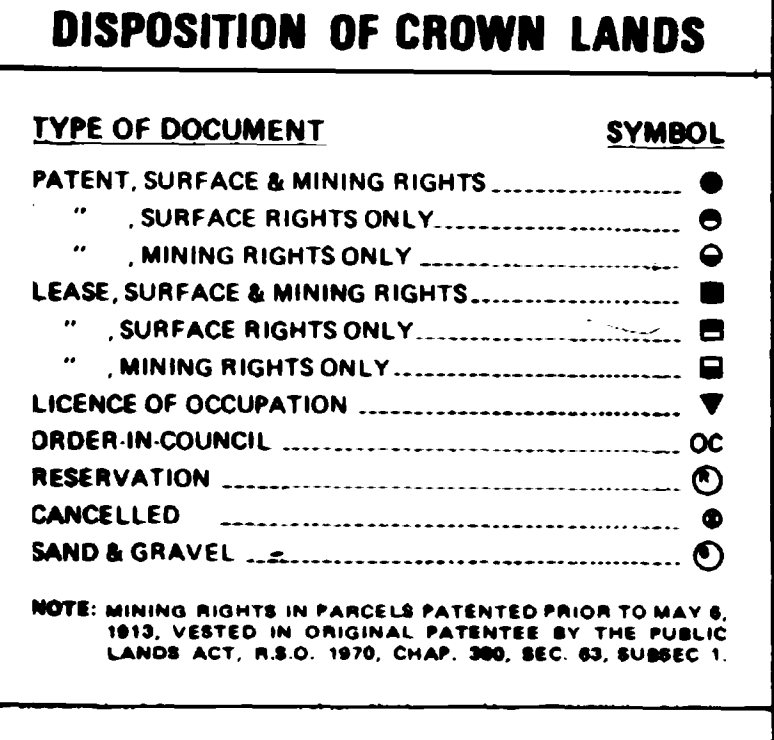
Description	Order No.	Date	Disposition	File
(S)	NR064/83	02/11/83	M+S	
	NR087/84	04/06/84	M+S	see appeal for staking
(P)	filed only	832411	Nov. 18/85	see file 832410
(P)	filed only	832412	Nov. 18/85	see file 832411



**DISPOSITION OF CROWN LANDS**

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	●
" SURFACE RIGHTS ONLY	○
" MINING RIGHTS ONLY	○
LEASE, SURFACE & MINING RIGHTS	■
" SURFACE RIGHTS ONLY	■
" MINING RIGHTS ONLY	■
LICENCE OF OCCUPATION	▼
ORDER-IN-COUNCIL	OC
RESERVATION	○
CANCELLED	○
SAND & GRAVEL	○

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 6, 1915, VESTED IN ORIGINAL PATENTEES BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 300, SEC. 63, SUBSEC. 1.



DATE OF ISSUE  
**MAY 25 1998**

AREA  
**RENESIG CREEK**

M.N.R. ADMINISTRATIVE DISTRICT  
**HEARST**

MINING DIVISION  
**PORCUPINE**

LAND TITLES / REGISTRY DIVISION  
**COCHRANE**

Ministry of Natural Resources  
 Land Management Branch  
 Ontario

Date **FEBRUARY 2004** Number  
**G-1708**

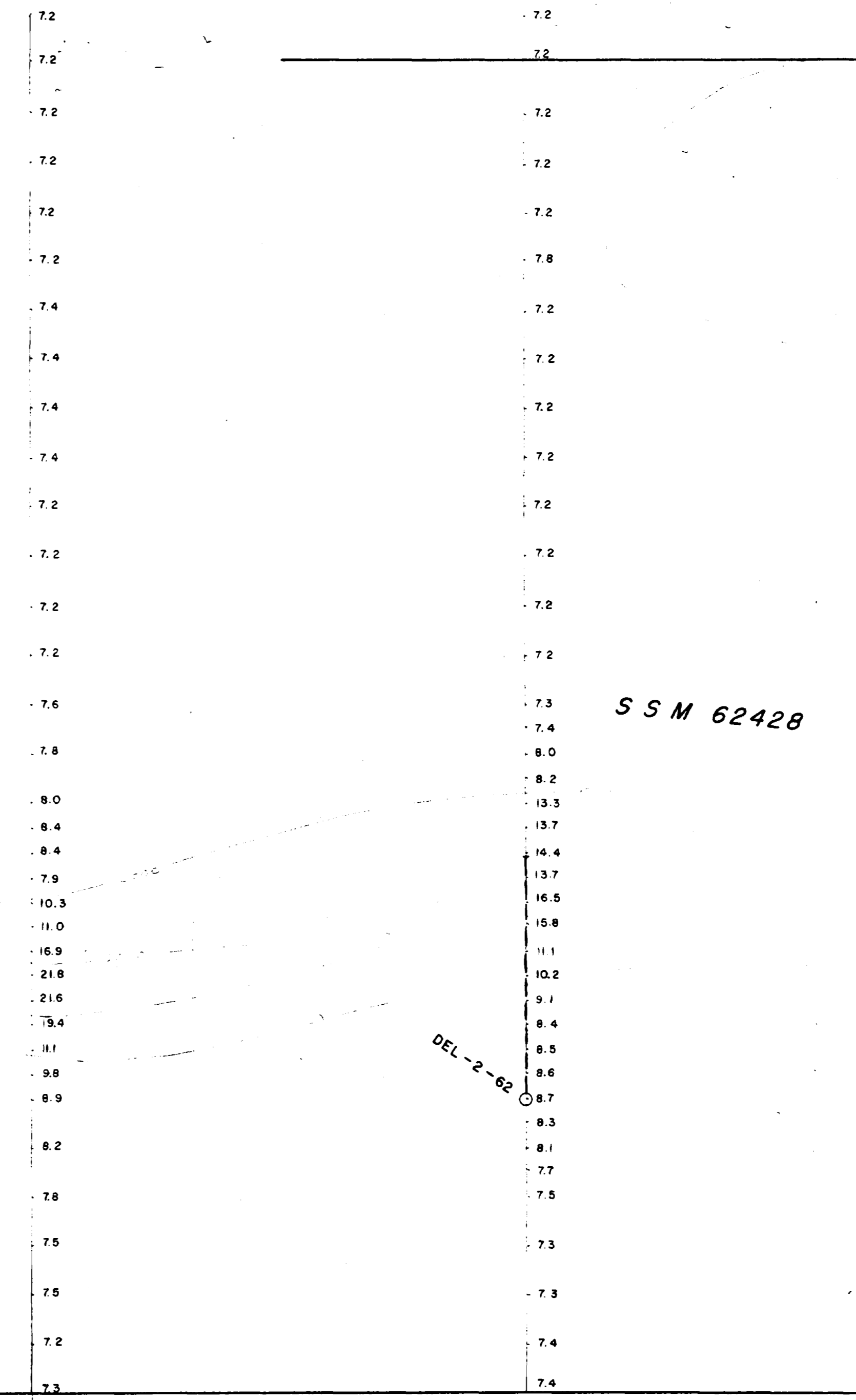
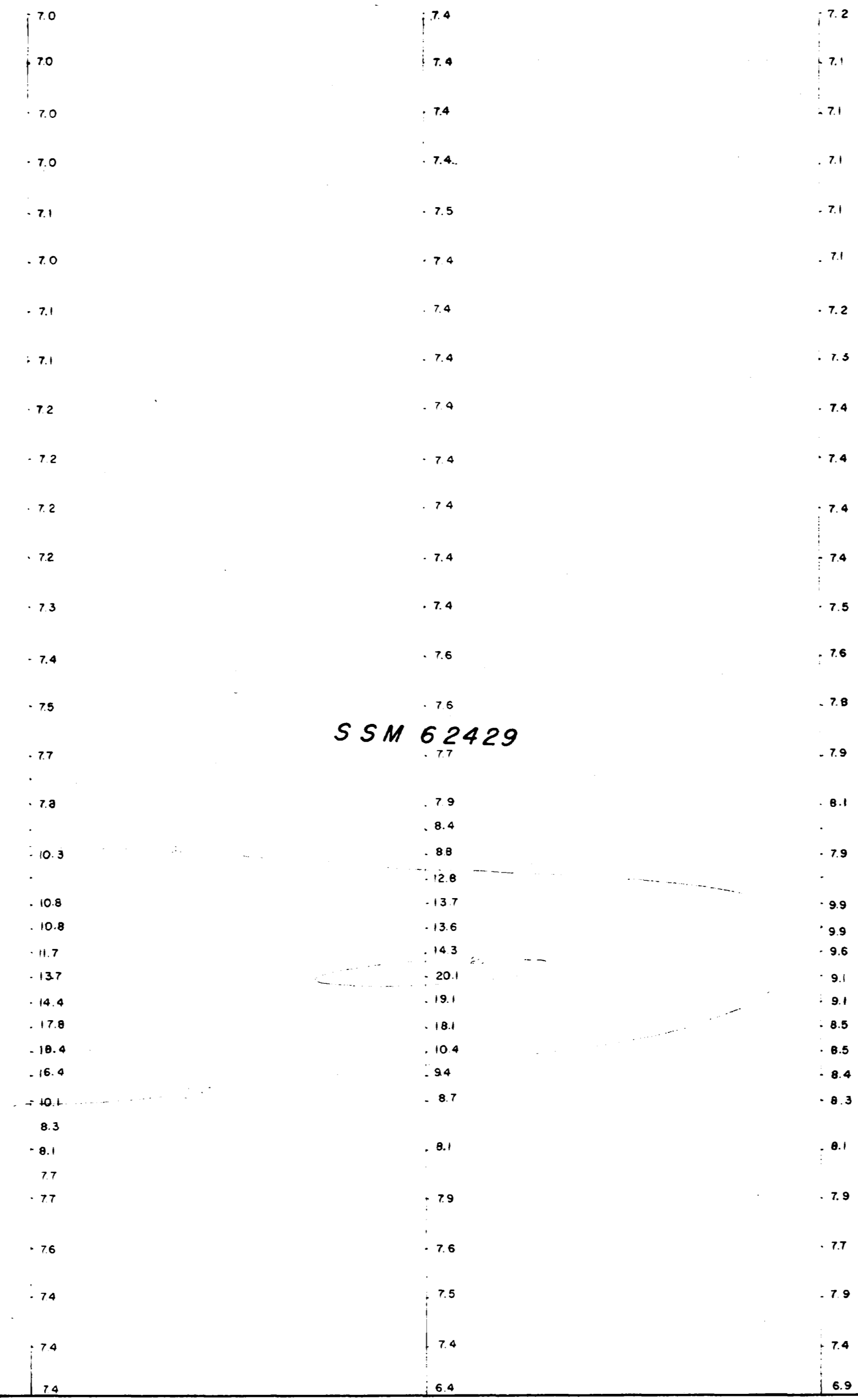
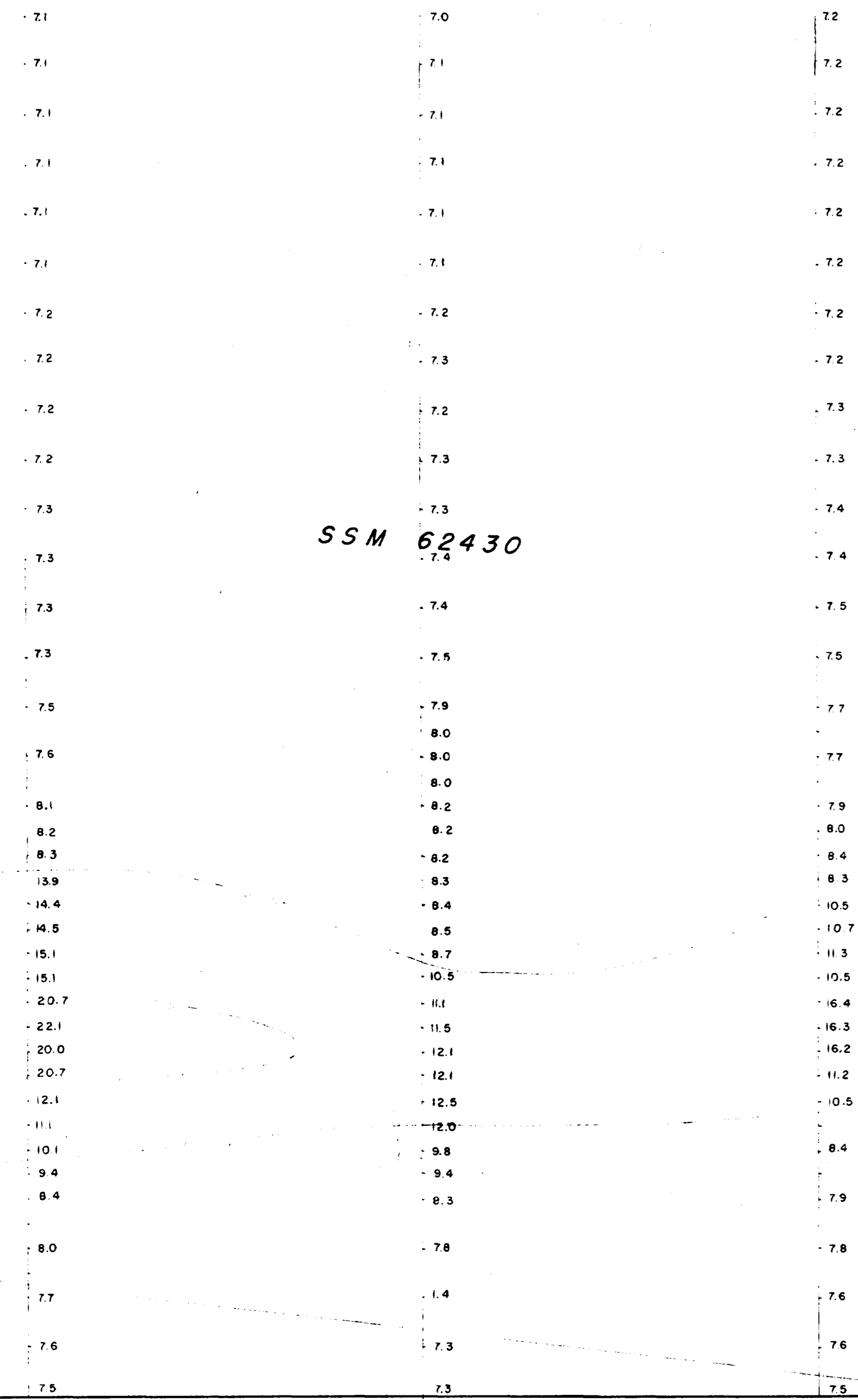
Received March 16/04

THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

SSM 62425

SSM 62424

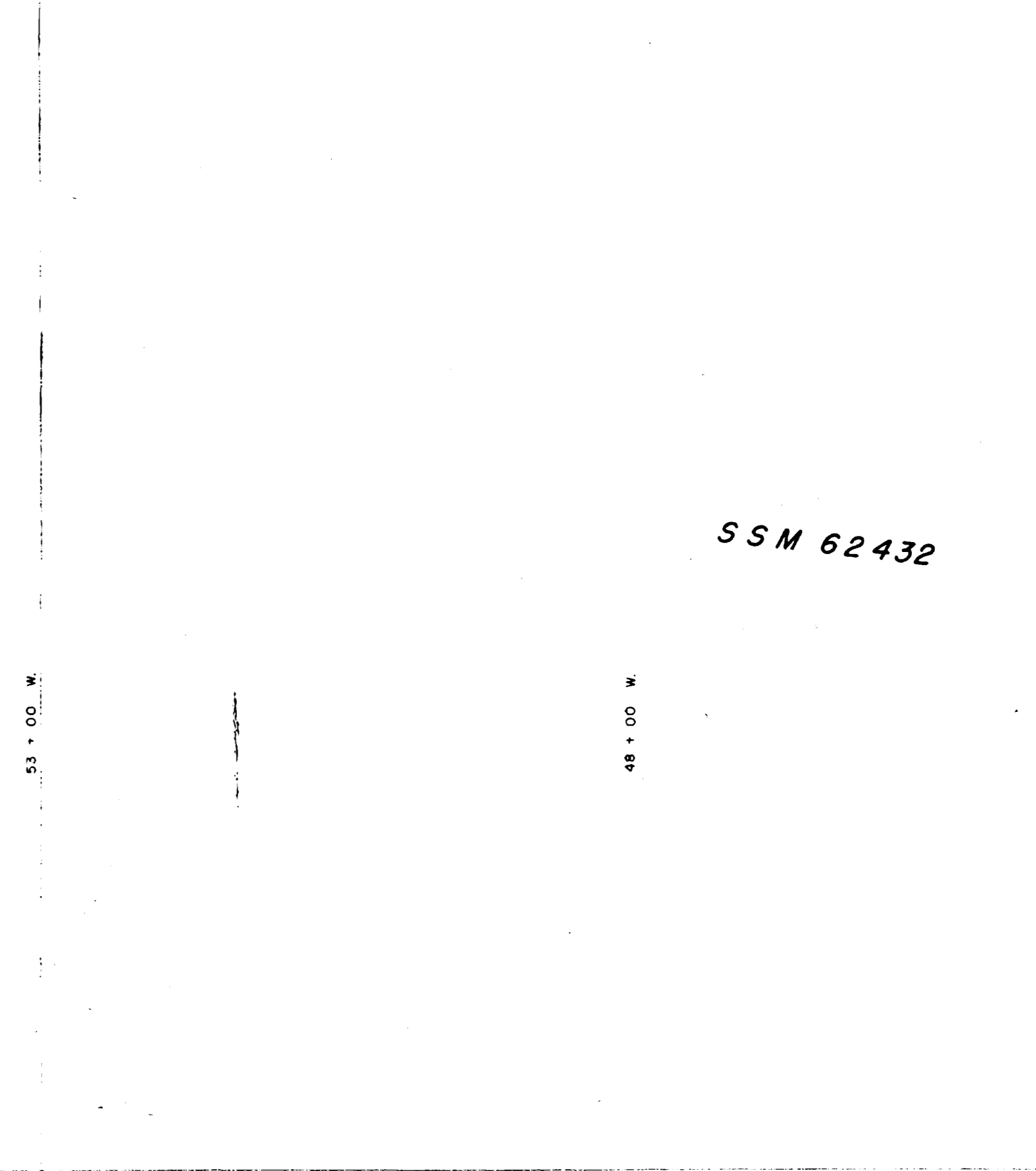
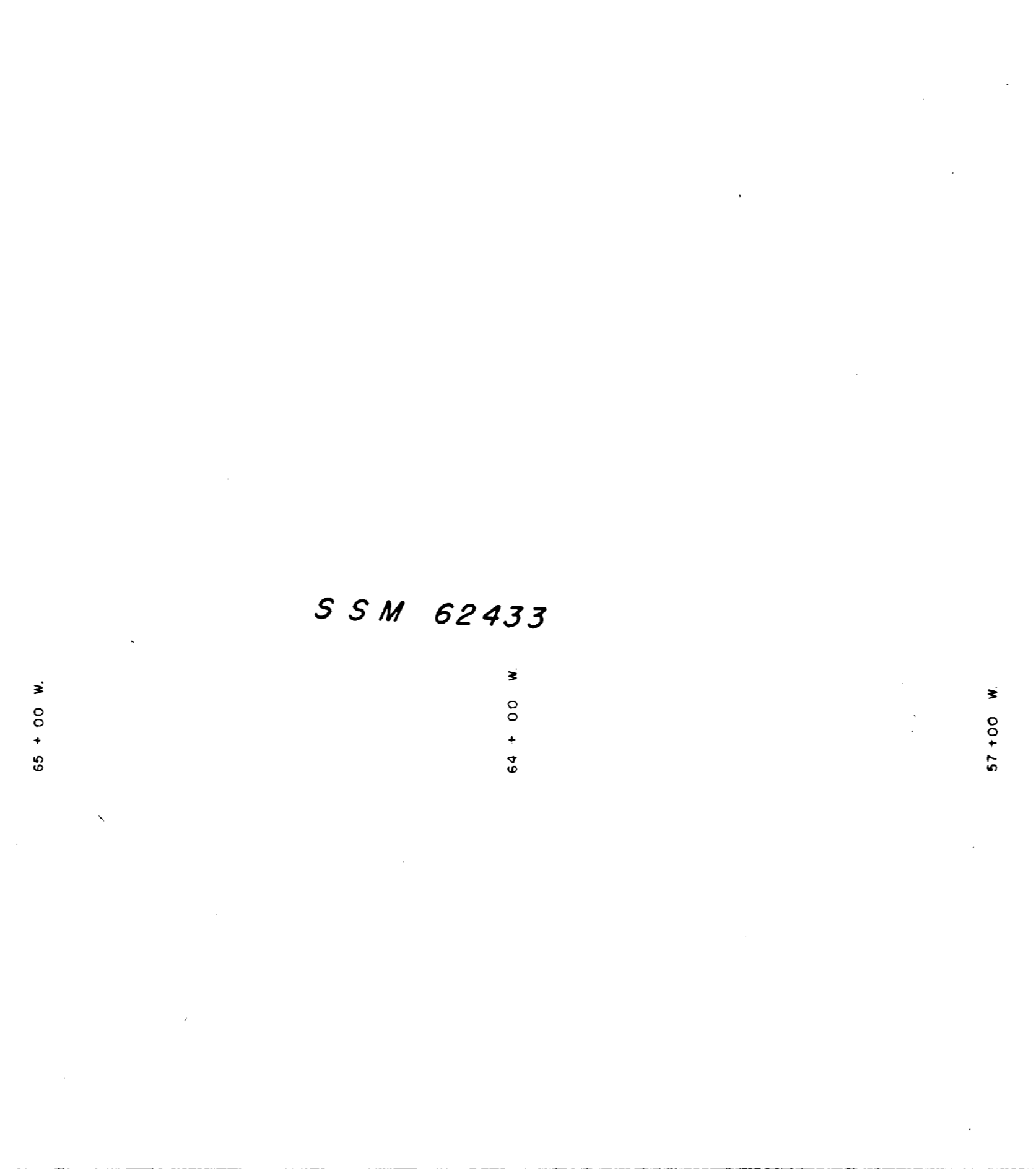
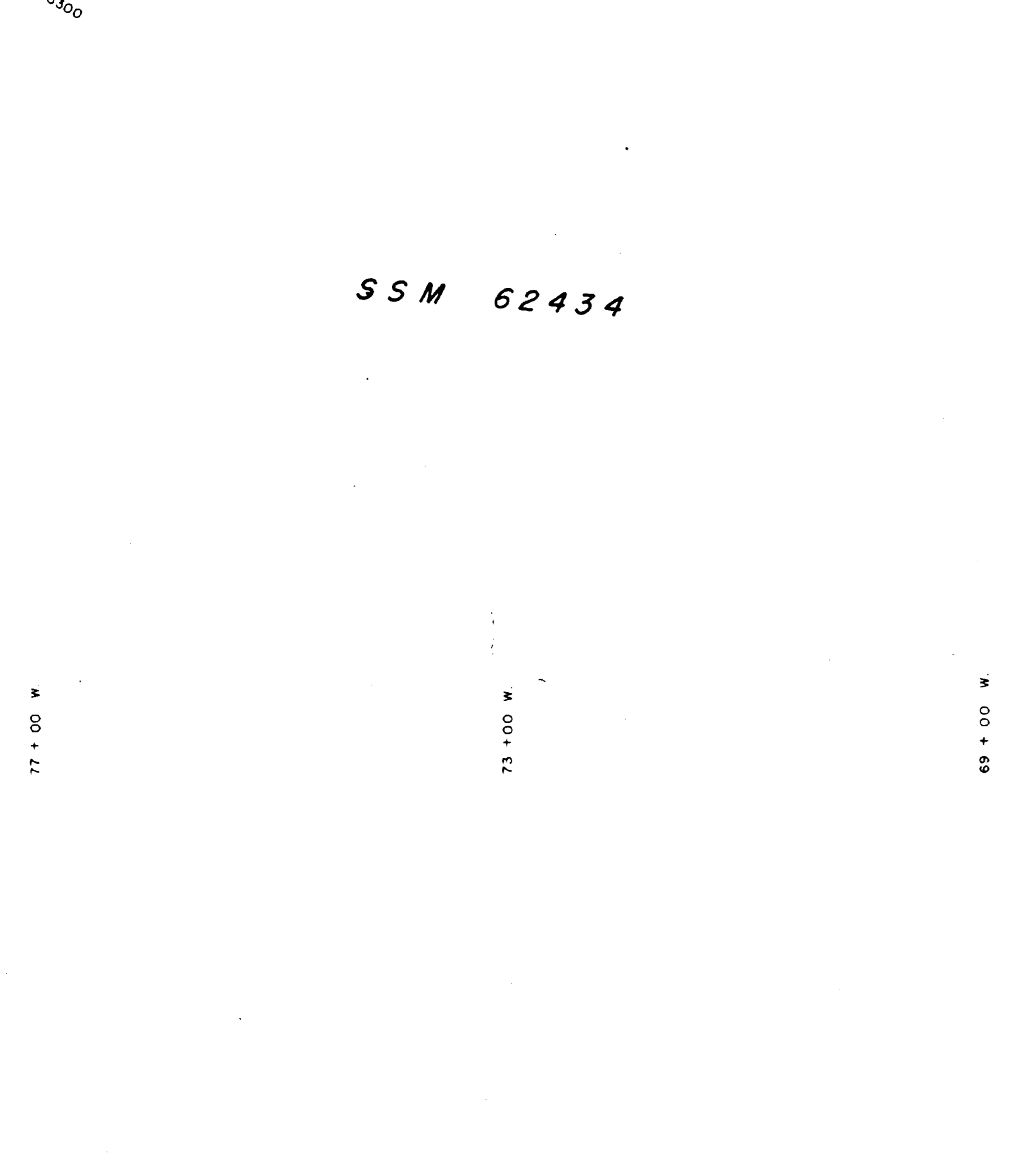
SSM 62423



SSM 62430

SSM 62429

SSM 62428



LEGEND

INSTRUMENT: "SHARP" MODEL A-2 MAGNETOMETER  
 READINGS IN THOUSANDS OF GAMMAS  
 SCALE CONSTANT: 35 GAMMAS PER SCALE DIVISION

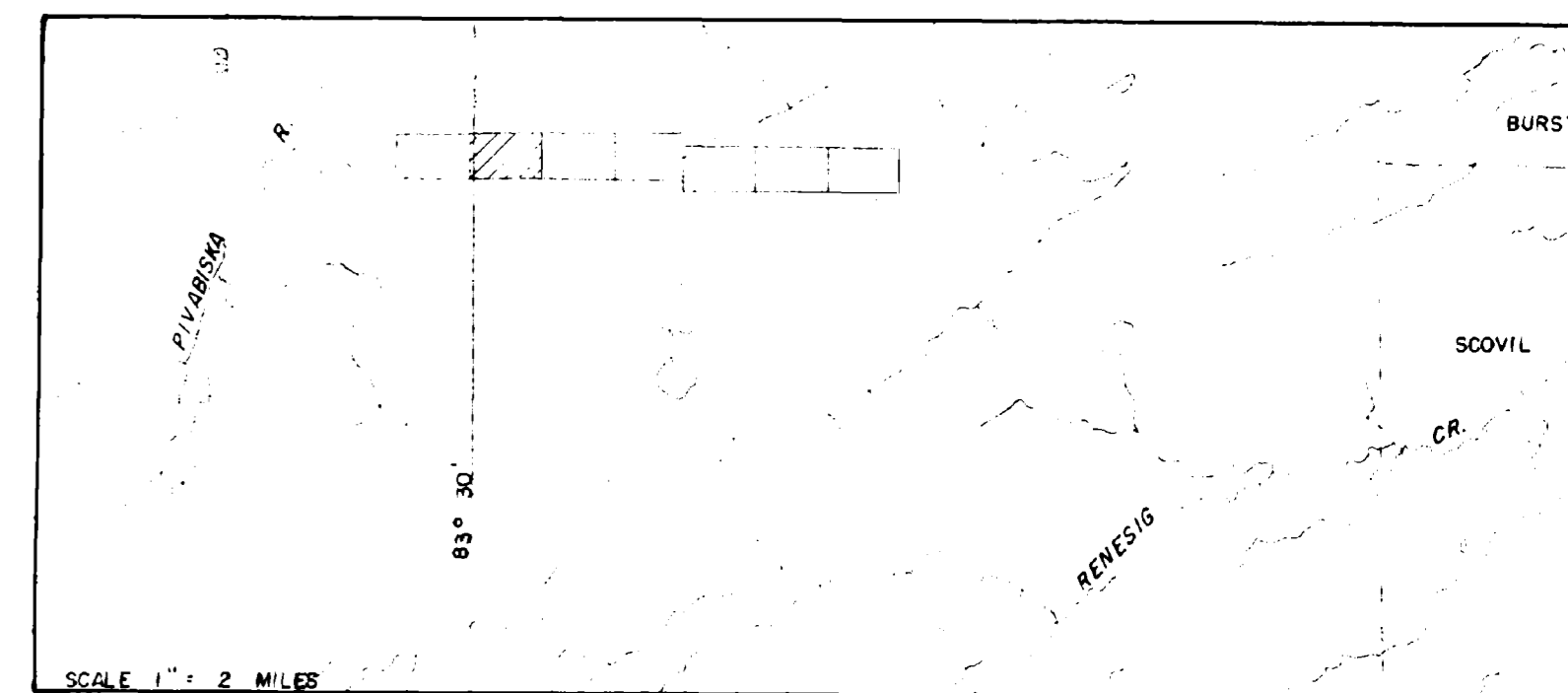


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EXPLORATION DEPARTMENT  
 MAGNETOMETER SURVEY  
 PIVABISKA MAGNETITE PROPERTY

SCALE: 1" = 100' APRIL 1962

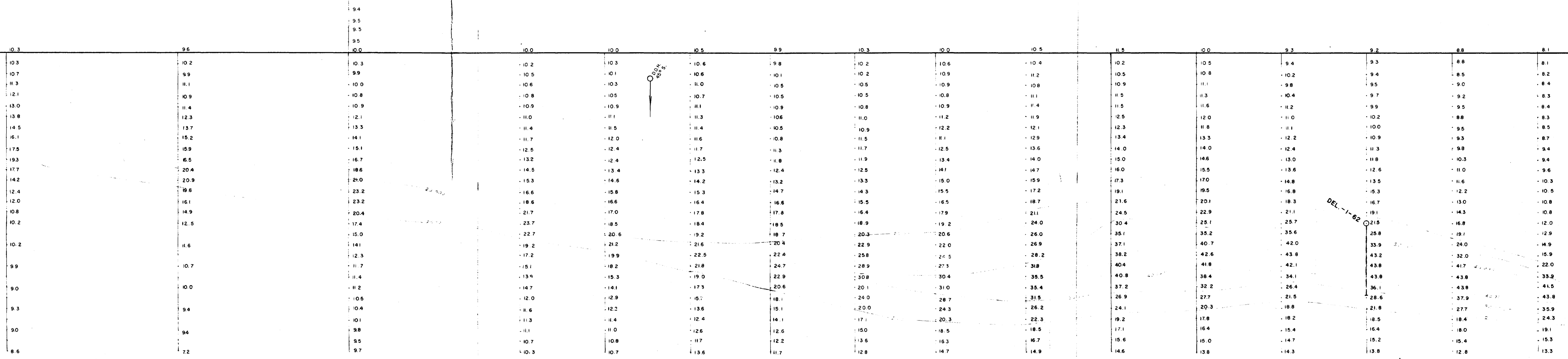




SSM 62422

P 51571

P 51570



P 51569

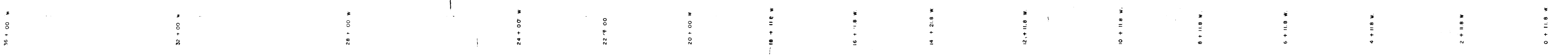
P 51568

SSM 62427

SSM 62431

P 51573

P 51572



LEGEND

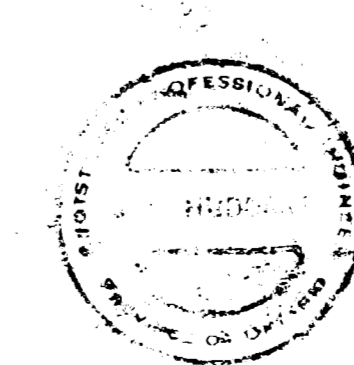
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READINGS IN THOUSANDS OF GAMMAS  
SCALE CONSTANT - 35 GAMMAS PER SCALE DIVISION



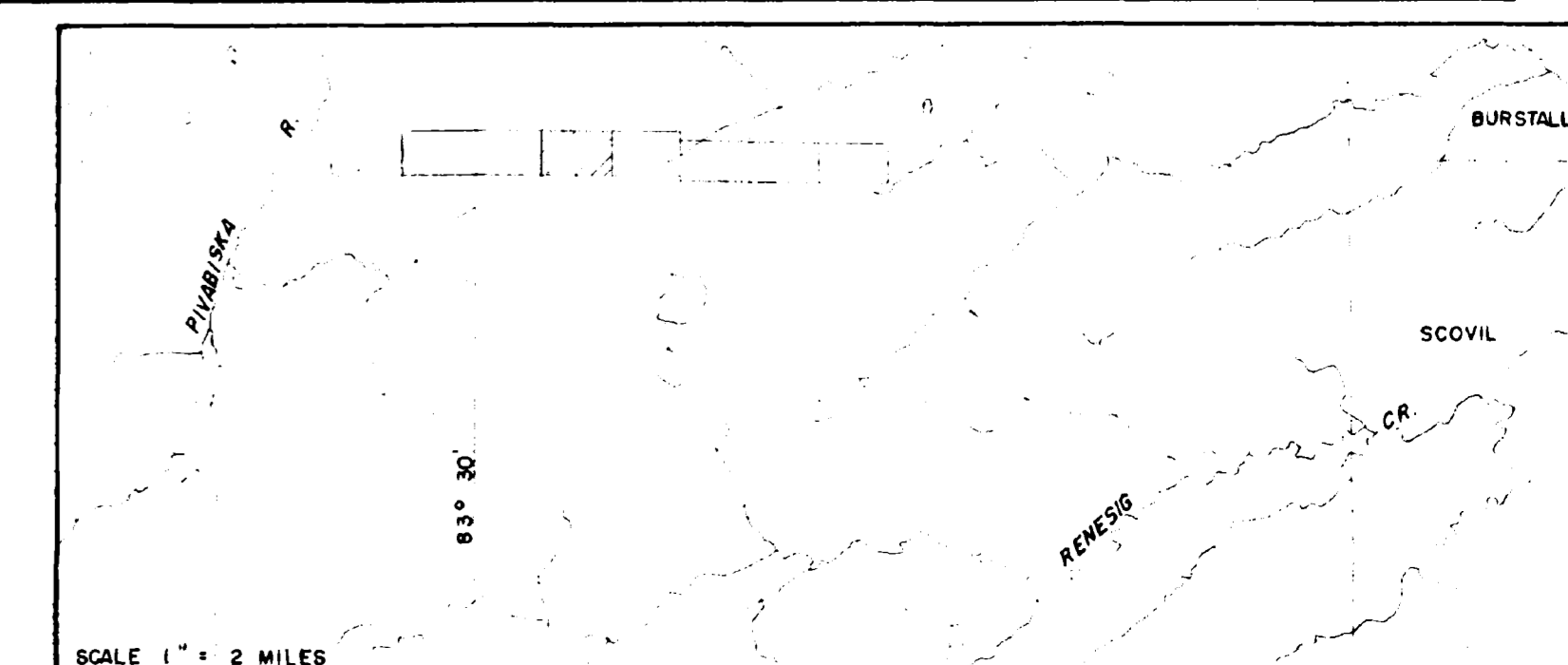
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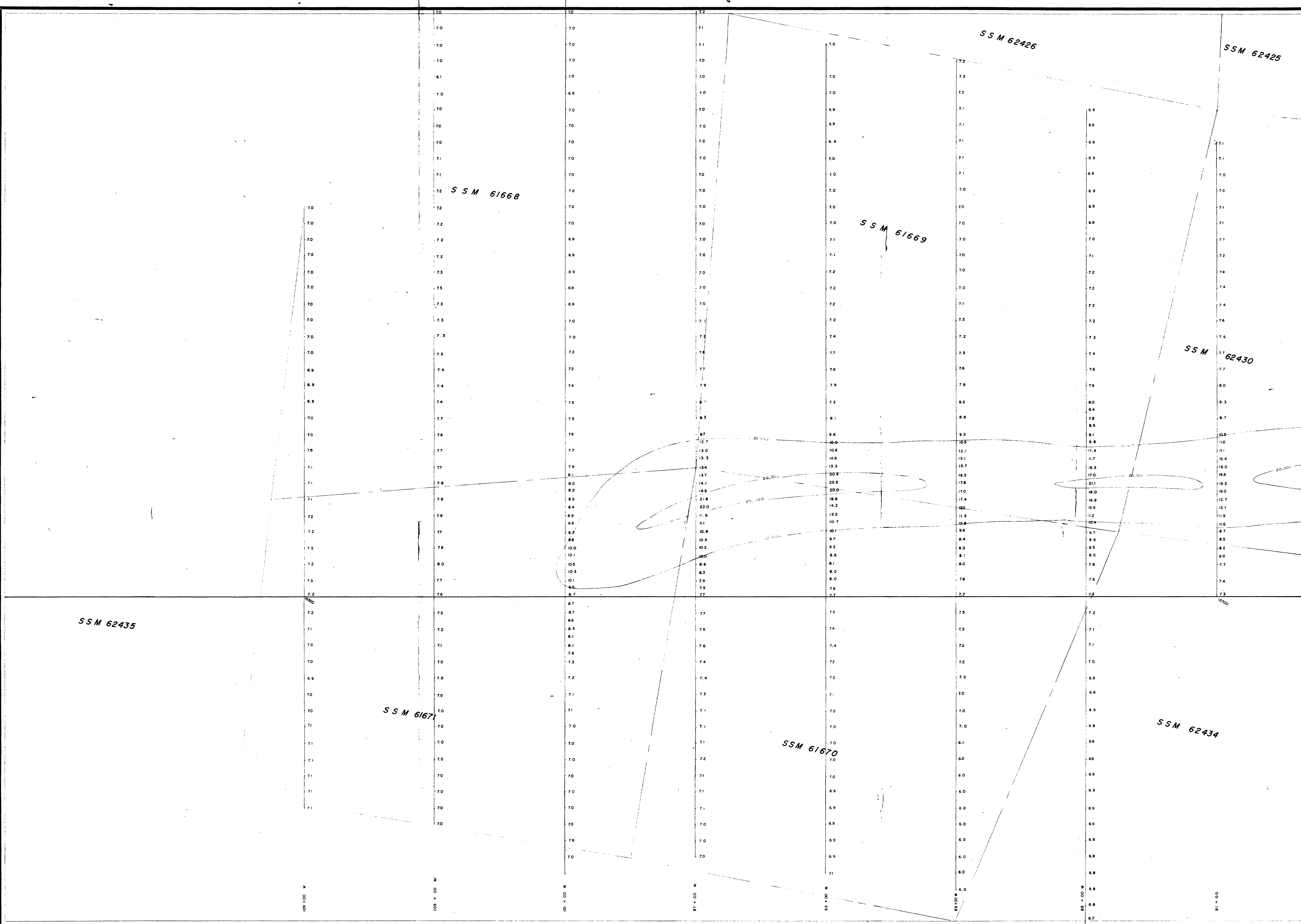
ALGOMA ORE PROPERTIES LTD.  
EXPLORATION DEPARTMENT  
MAGNETOMETER SURVEY  
PIVABISKA MAGNETITE PROPERTY

SCALE: 1" = 100' MARCH 1962



*J.V. Buddick*





**LEGEND**

INSTRUMENT: "SHARP" MODEL A-2 MAGNETOMETER  
 READINGS IN THOUSANDS OF GAMMAS  
 SCALE CONSTANT: 35 GAMMAS PER SCALE DIVISION



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**ALGOMA ORE PROPERTIES LTD.**  
**EXPLORATION DEPARTMENT**  
**MAGNETOMETER SURVEY**  
**PIVABISKA MAGNETITE PROPERTY**

SCALE: 1" = 100' APRIL 1962



*J.V. Howard*

