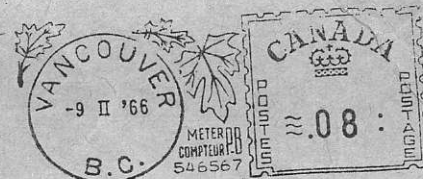


Noranda Exploration Co. Ltd.,  
1050 Davie Street,  
Vancouver 5, B. C.



STELLAKO - ROSCOE LAKE,

801360

*MI<sup>c</sup> PHAR I.P. SECTIONS*

*RECONN @ 1" = 200'*

*DETAIL @ 1" = 100'*

*SULMAC I.P. Profiles.*

*+ Summary of Sulmac Contract.*

Mr. Bill Sharp,  
161 Pemberton Avenue,  
NORTH VANCOUVER, B. C.

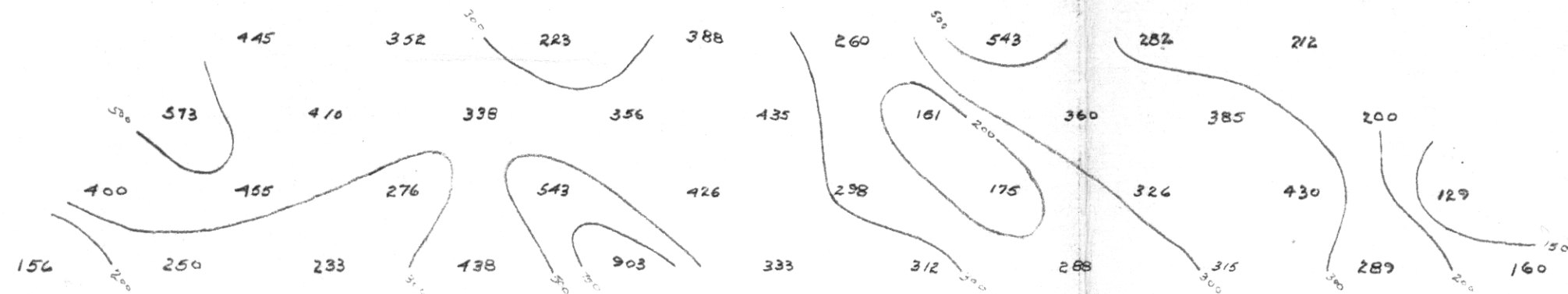
100' record

L.P. McPhar

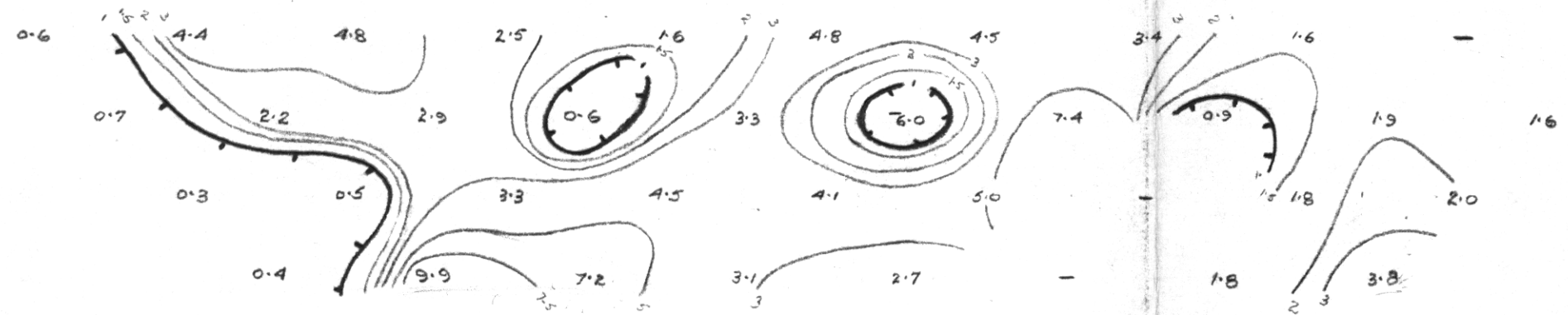
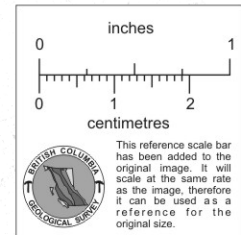
✓ 0N ; 10E - 20E	1000'	100'
✓ 2N ; 12E - 20E	800	100'
✓ 2S ; 12E - 20E	800	100'
✓ 11S ; 8W - 6E	1400	
✓ 9S ; 8W - 6E	1400	
✓ 6S - 42W - 33W	900	
✓ 4S - 42W - 33W	900	
✓ 2S - 41W - 32W	900	
✓ 24W - 0N - 7N	700	
✓ 26W - 1N - 7N	600	
✓ 28W - 1S - 6N	700	
	<hr/>	
	10100	- say 10,000 LF

200' record

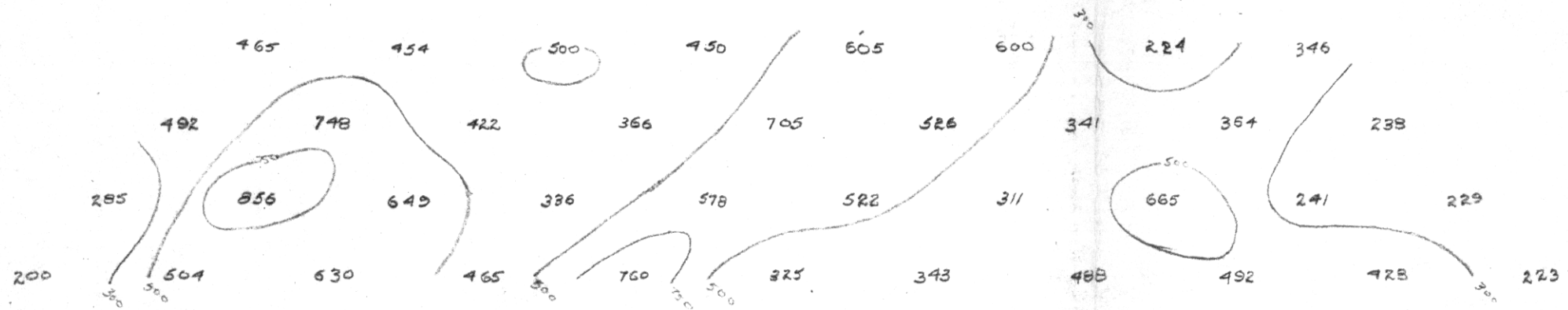
✓ 16S - 6W - 2E	800'	
✓ 10S - 8W - 4E	1200	
✓ 8S - 8W - 4E	1200	
✓ 4S - 42W - 22E	6400	
✓ 0 - 6W - 16E	2200	
✓ 4N - 4W - 4E	800	
✓ 8N - 4W - 4E	800	
✓ 12N - 0 - 12E	1200	
✓ 32N - 0E - 12E	1200	
✓ 52N - 12E - 26E	1400	
✓ 16E ; 7S - 4N	1100	
✓ 12E ; 7S - 4N	1100	
✓ 8E ; 7S - 4N	1100	
✓ 18W - 9S - 10N	1900	
✓ 22W ; 9S - 10N	1900	
✓ 26W ; 9S - 10N	1900	
✓ 30W ; 8S - 11N	1900	
	<hr/>	
	28100	- say 28,000 LF



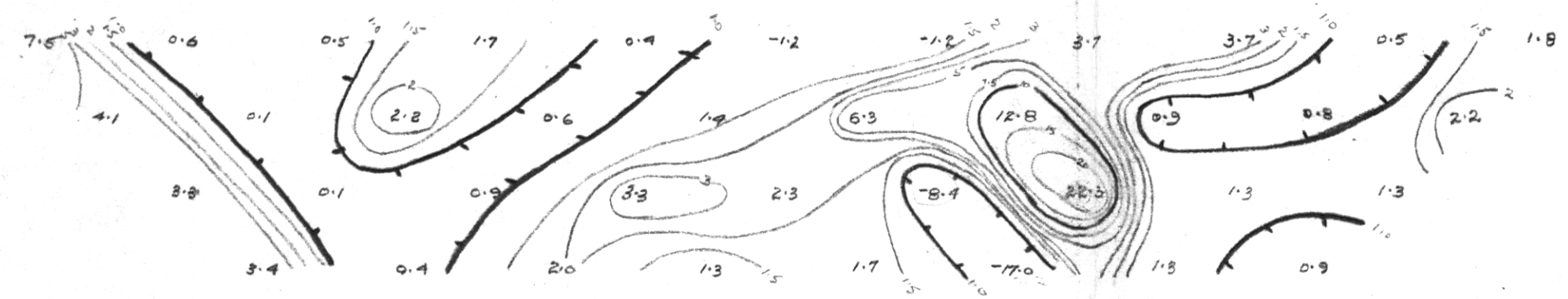
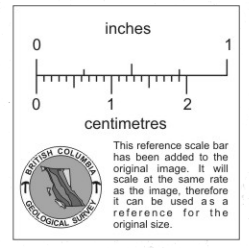
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 30 W  
 1" = 200'  
 57.3 c.p.s.  
 D.D.



*Plotted* 700 50  
 50 50.  
 W.S.

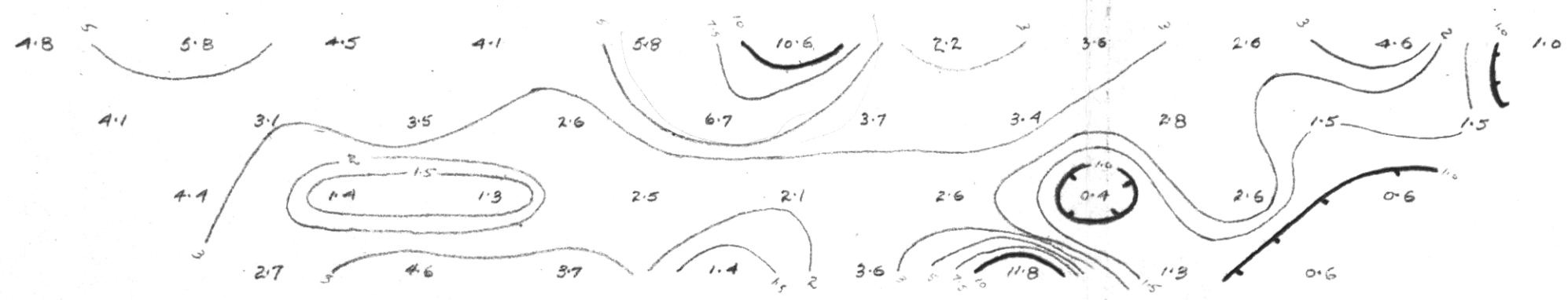
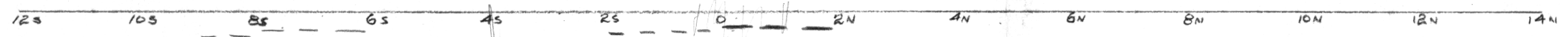
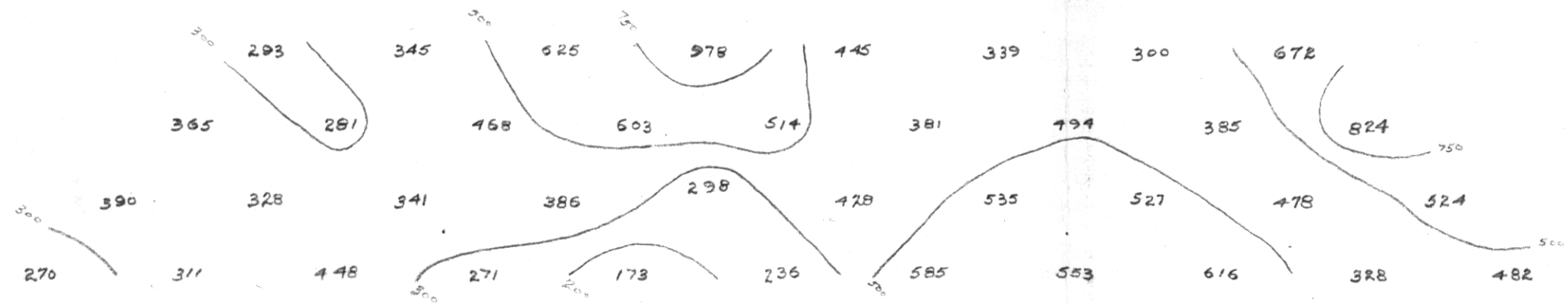


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 26 W  
 1" = 200'  
 5 2/3 c.p.s.  
 D.D.

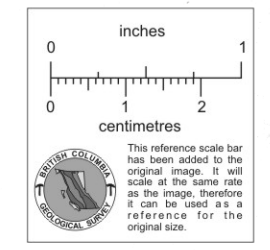


Plotted 200 SC.  
 50 SC.

MS

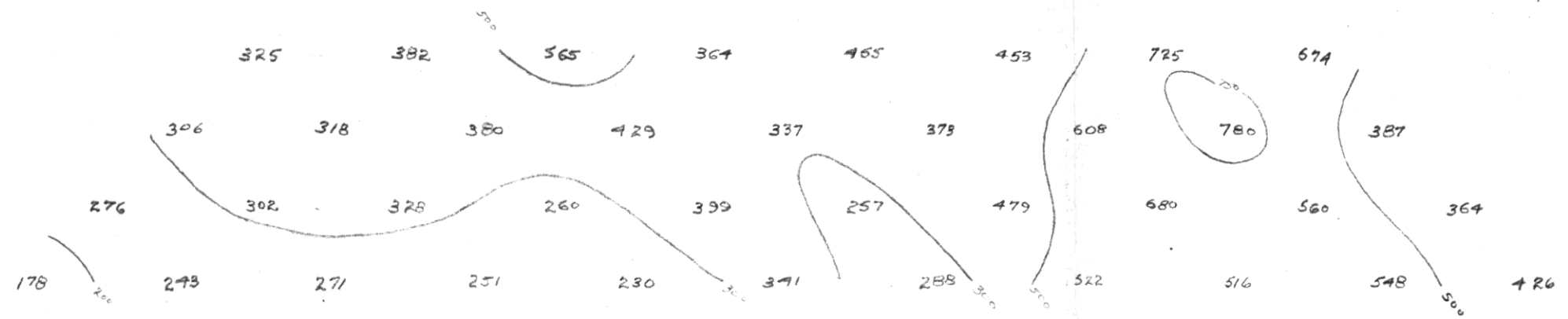


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 22 W  
 1" = 200'  
 52.3 C.P.S.  
 D.D.

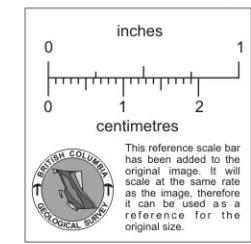


*Plotted 20050  
 5050*

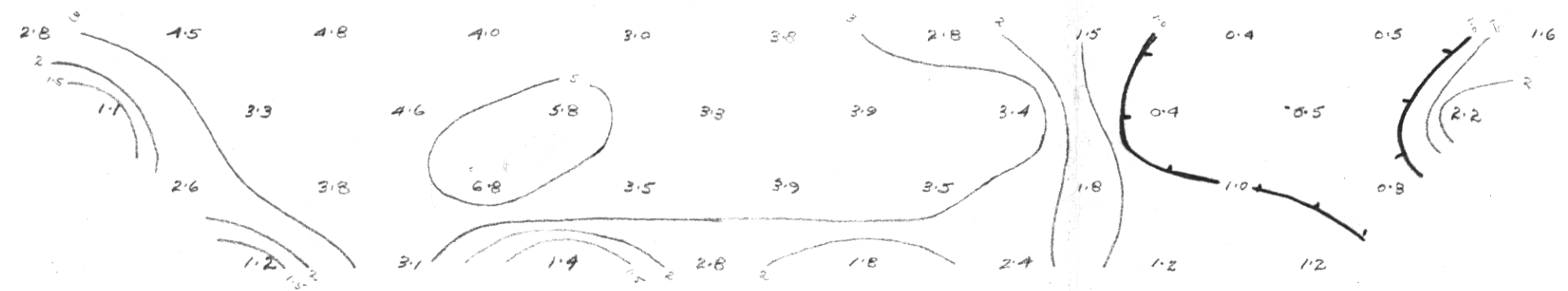
*MA*



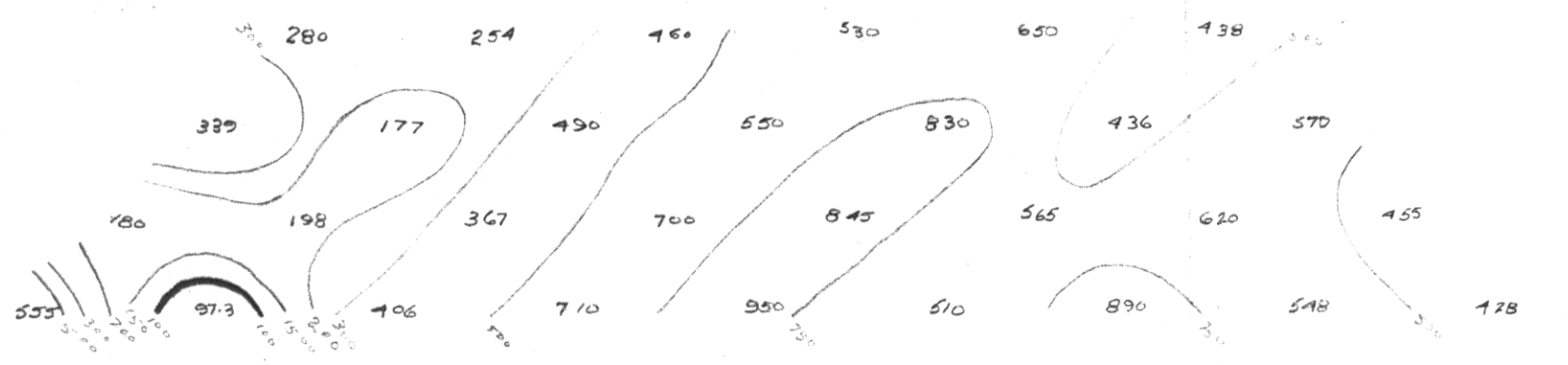
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 18W  
 1" = 200'  
 52.3 c.p.s.  
 D.D.



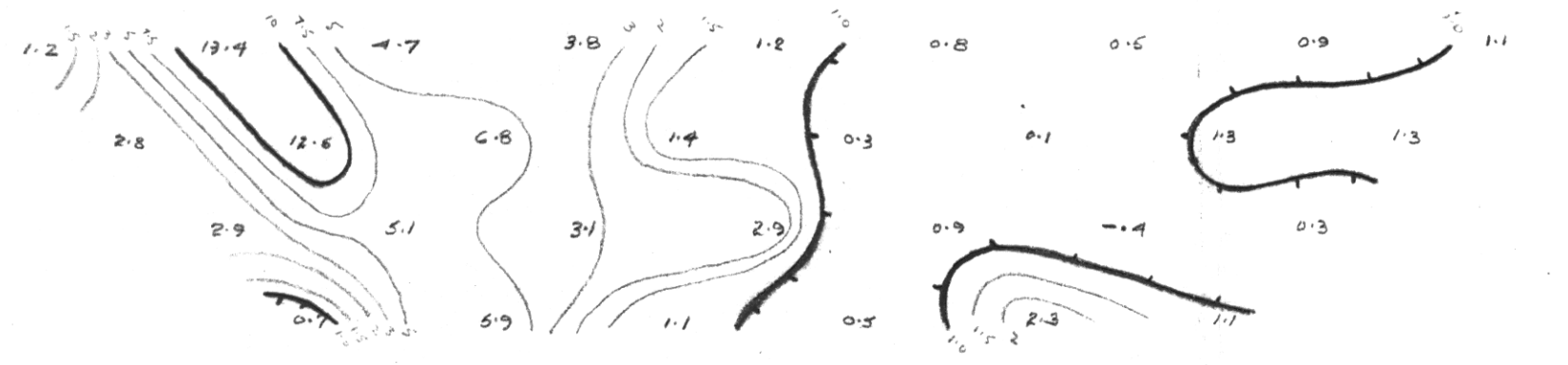
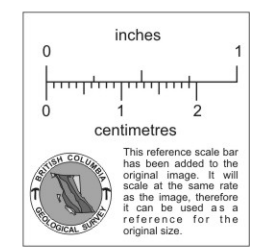
12S 10S 8S 6S 4S 2S 0 2N 4N 6N 8N 10N 12N 14N



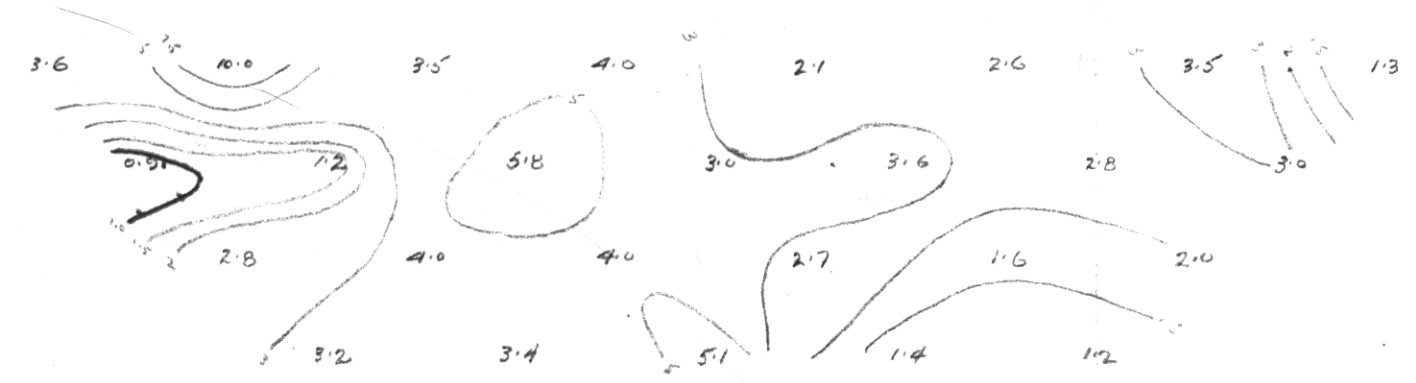
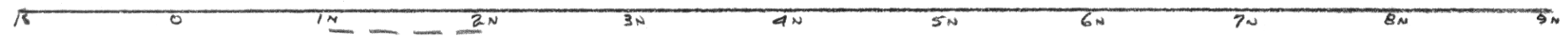
Plotted 2010 SC  
 (No. 50 SC sheet)  
 M.A.



STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 24 W.  
 1" = 100'  
 5 a. 3. c. p. s.  
 D. D.



*Plotted* 200 sc.  
 50 sc

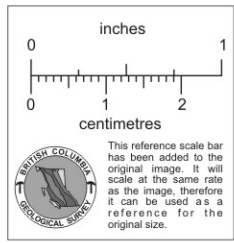


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 26W

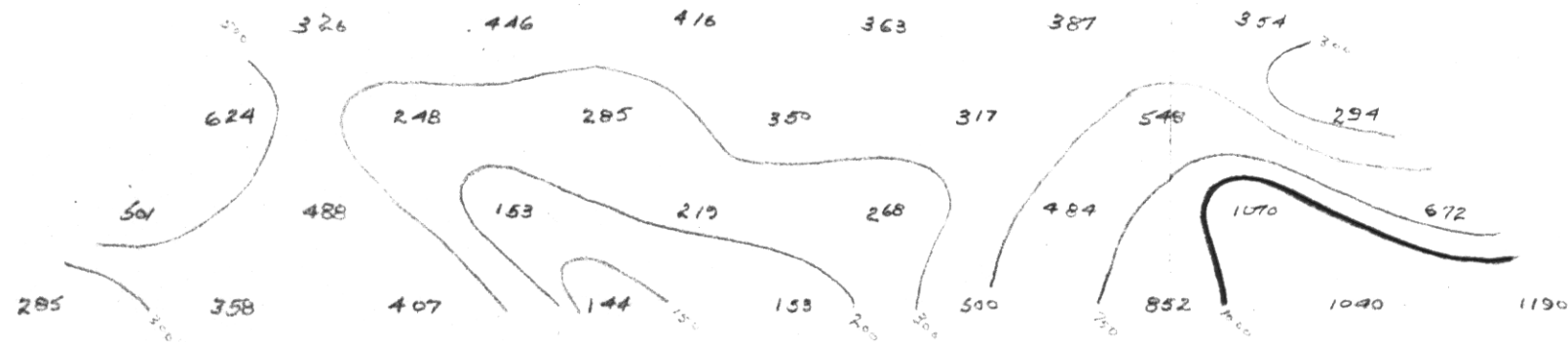
1" = 100'

52.3 c.p.s.  
 D.D.

*Plotted 200 SC,  
 50 SC*







STELLAKO MINING CO. LTD. (N.P.L.)

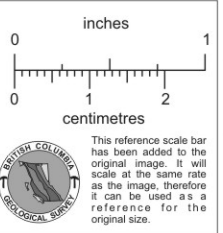
ROSCOE LAKE PROPERTY

LINE RBW

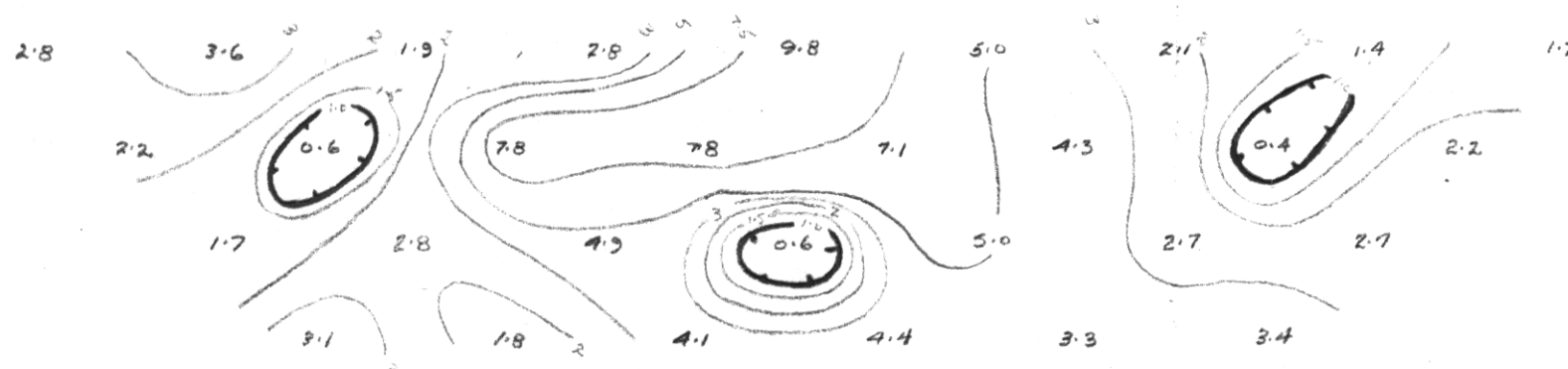
1" = 100'

58.3 C.P.S.

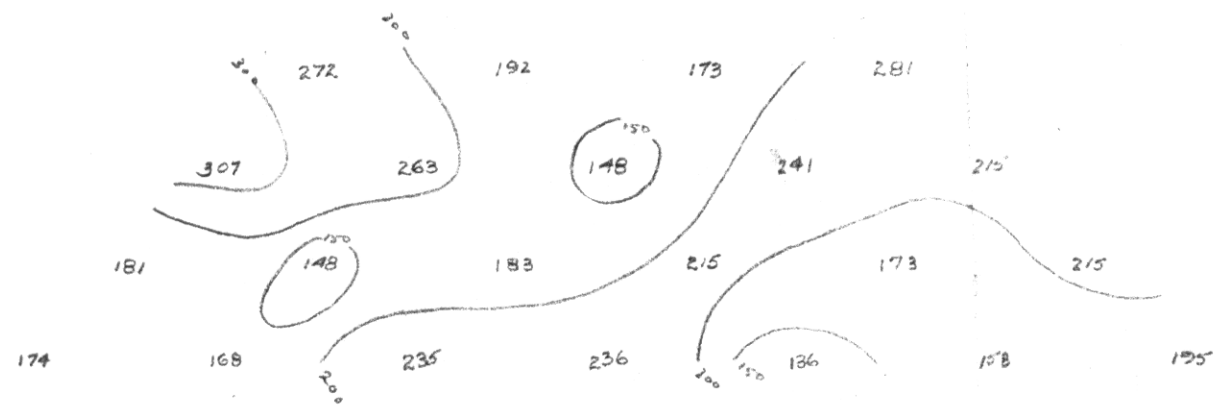
D.D.



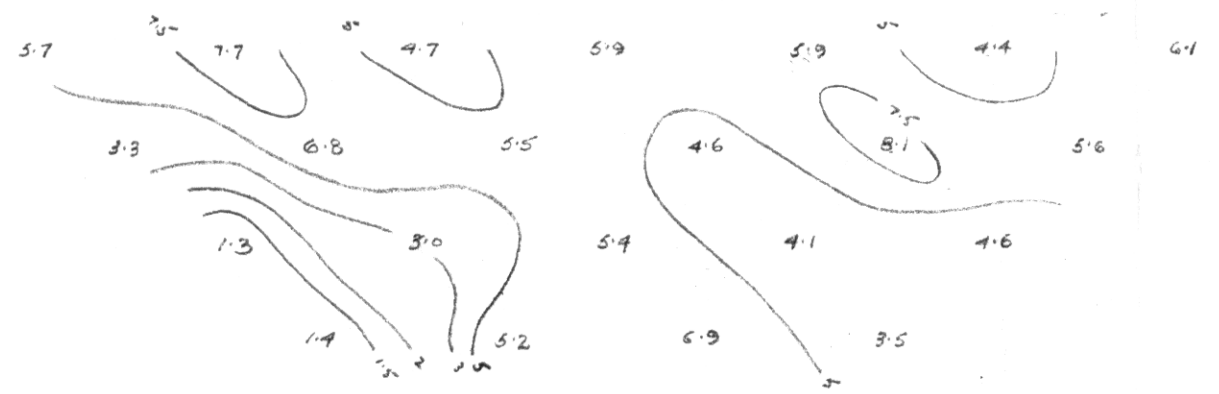
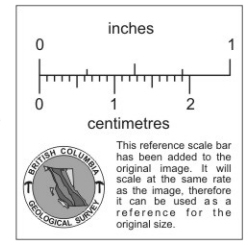
83 29 15 0 1N 2N 3N 4N 5N 6N 7N 8N



Plotted 200 SC  
50 SC.

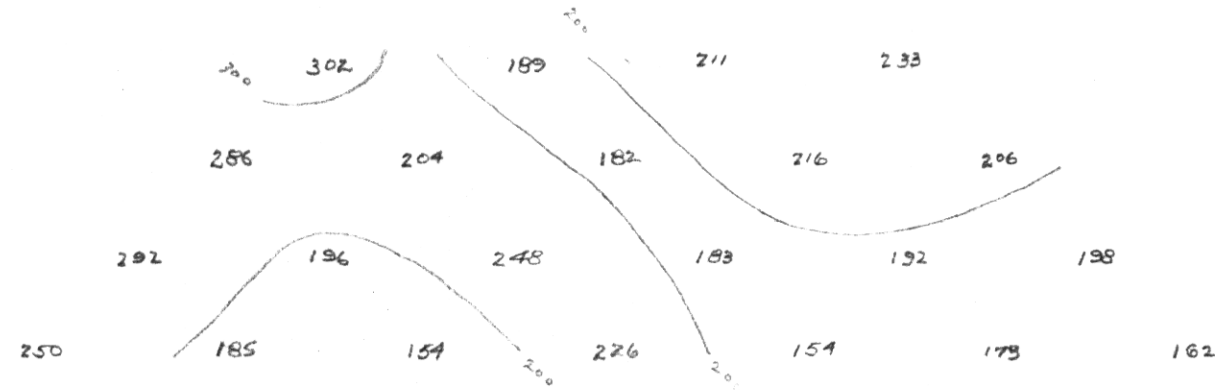


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 16 E plot  
 1" = 200'  
 S & B C.P.S.  
 D. D.

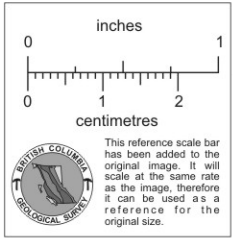


*Plotted* - 200 SC.  
 50 SC

Plan 2/15166



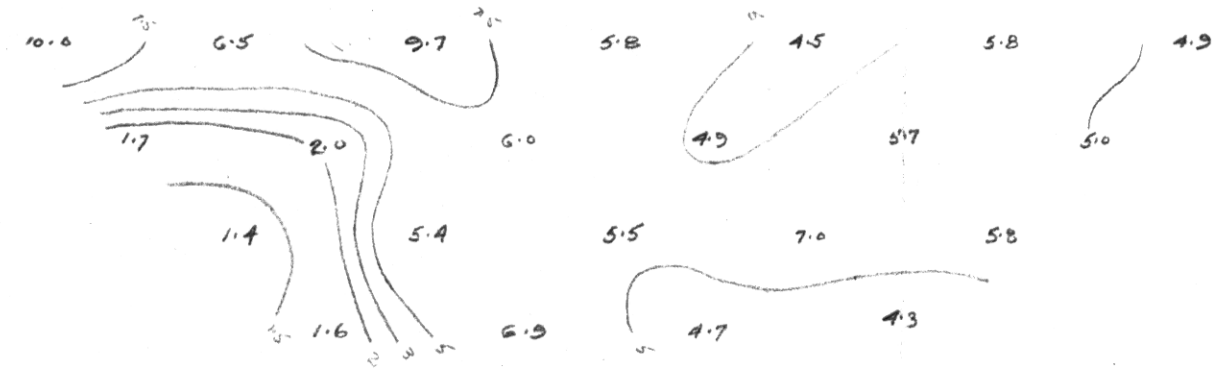
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 12 E



1" = 200'

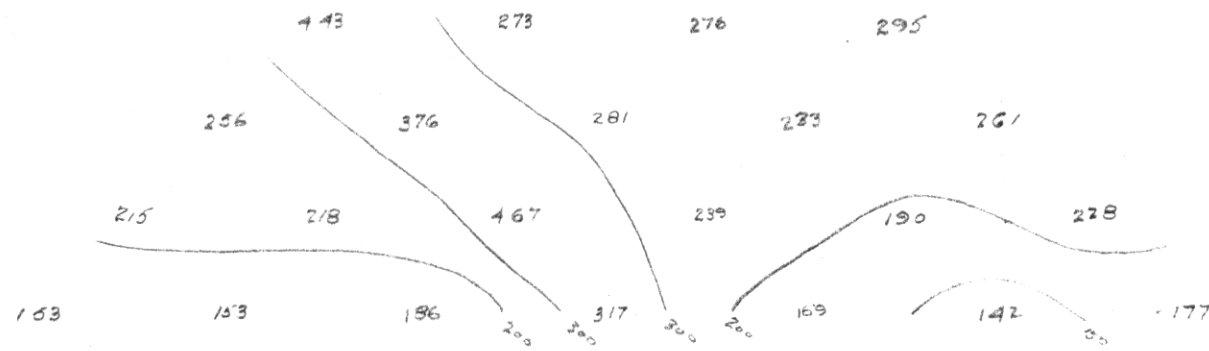
52.3 c.p.s.

D.D.

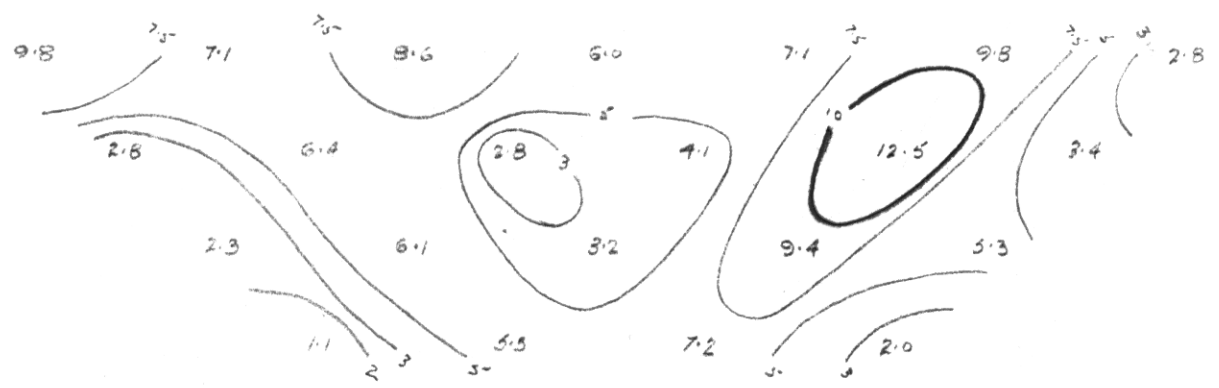


*Handwritten:* Plan 2005  
 50 SC

*Handwritten:* M.S.



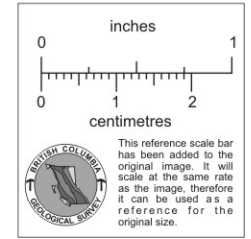
P=170 142



STELLAKO MINING Co. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE B E

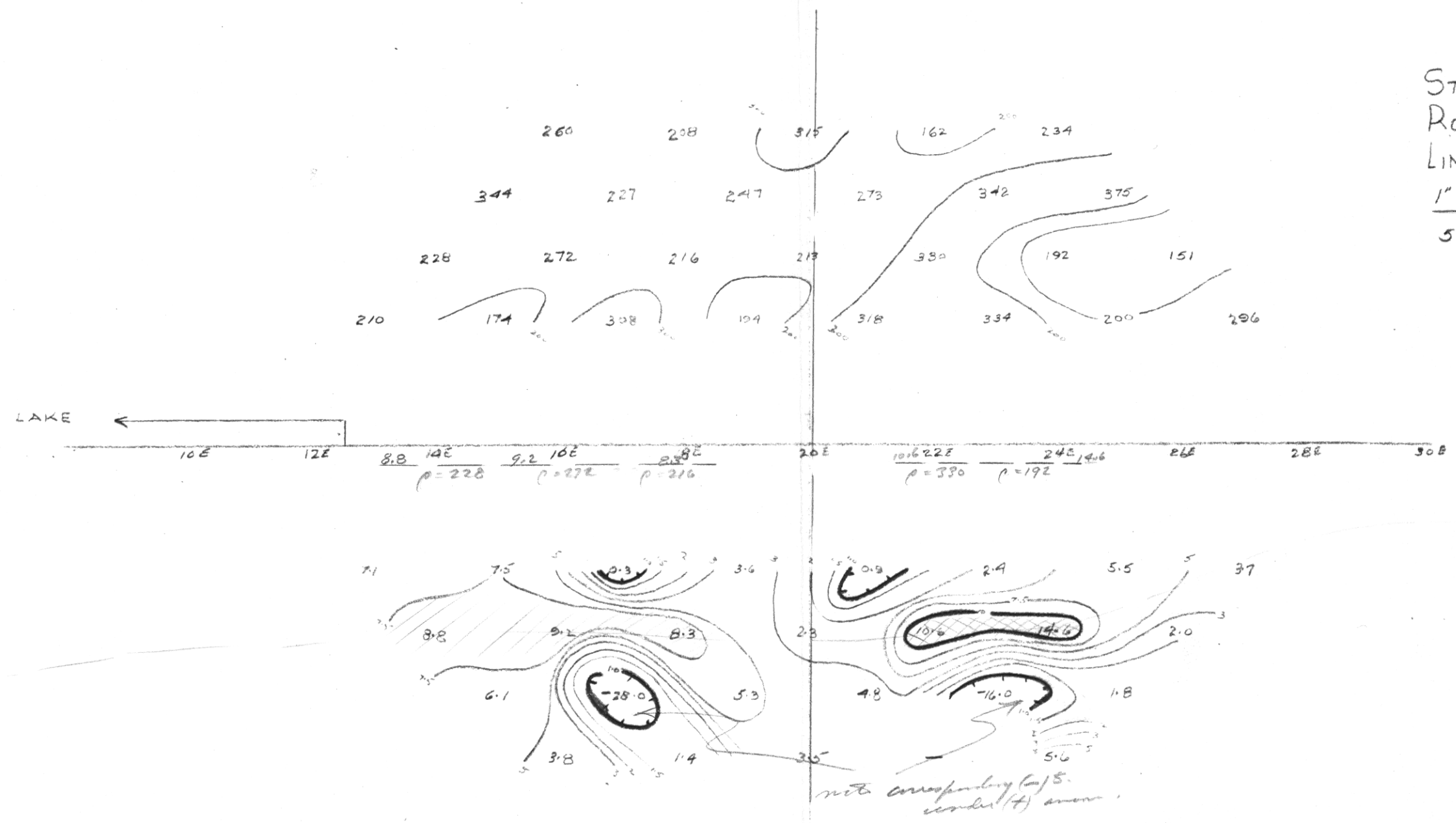
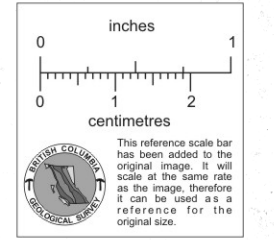
1" = 200'  
 5 2 . 3 C.P.S.

D. D



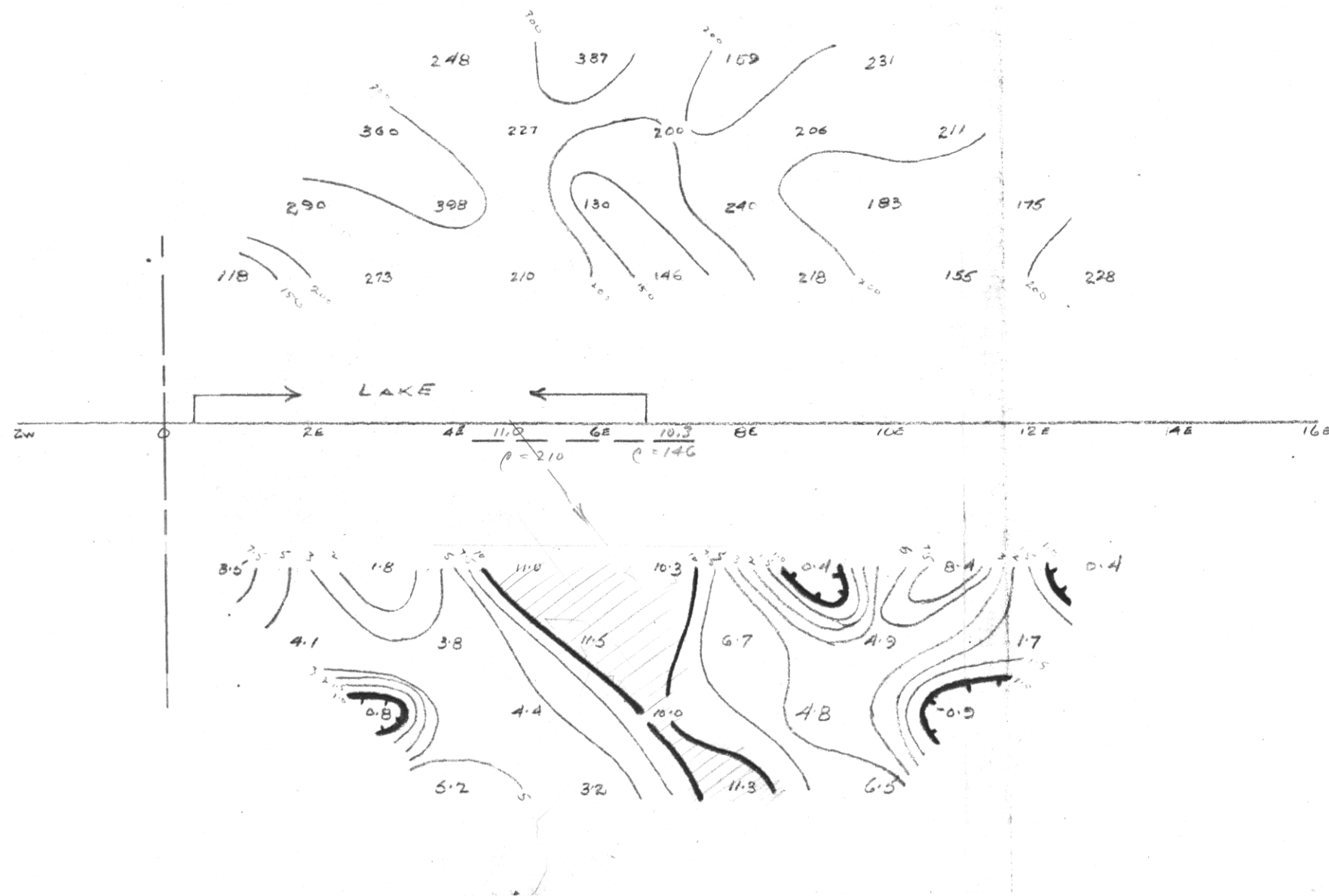
*Plot that 200 SC  
 50 SC*

STELLAKO MINING CO. LTD.,  
 ROSCOE LAKE  
 LINE 52 N  
 1" = 200'  
 58.3 c.p.s.  
 D.D.

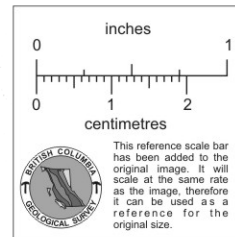


*clay layer etc?*

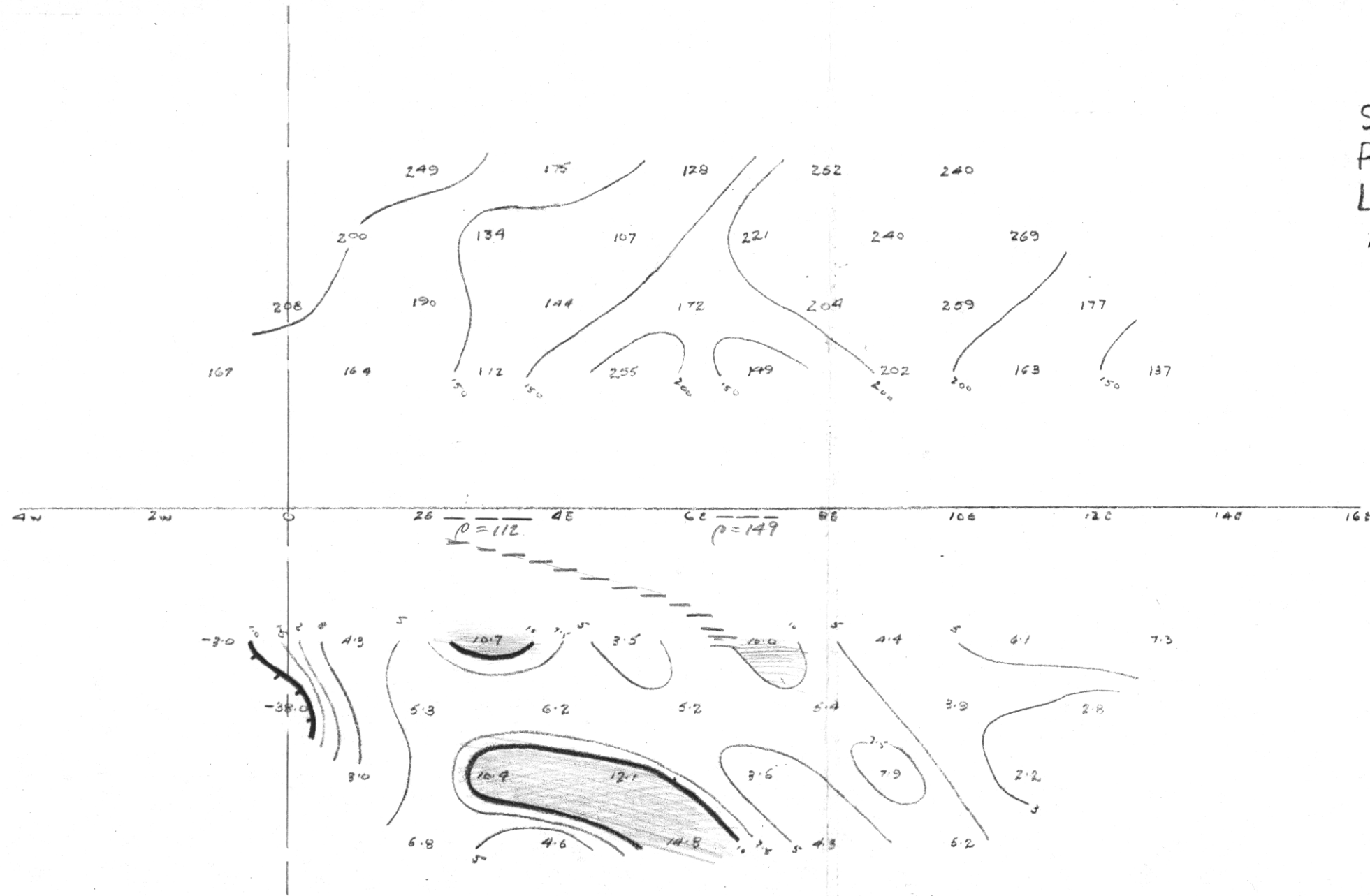
*plotted on 200 sec.  
 (No 50 sec here)*



STELLAKO MINING CO. LTD  
 ROSCOE LAKE  
 LINE 32N  
 1" = 200'  
 5 3.3 C.P.S.  
 D.D.



Plotted - 200 feet  
 (No 50 SC here)



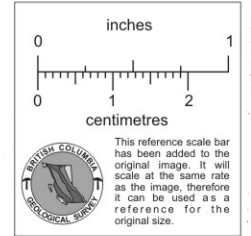
STELLAKO MINING CO. LTD.,  
 ROSCOE LAKE

LINE 12N

1" = 200'

5 2.3 c.p.s.

D.D.



Plotted - 200 SC  
 (No 50 SC here)

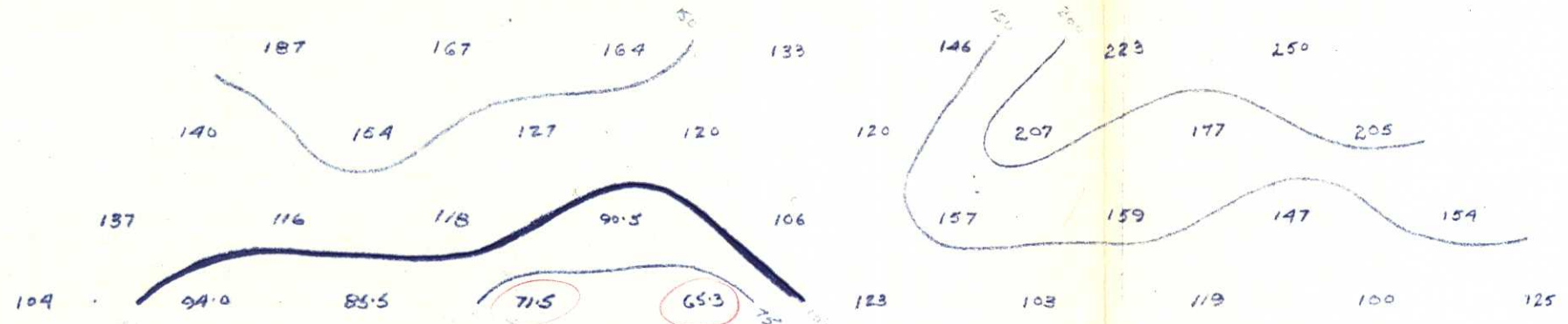
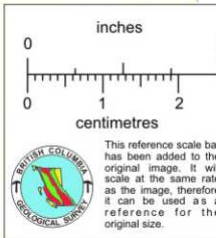
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE  
 DETAIL

LINE 2N.

1" = 100'

52.3 C.P.S.

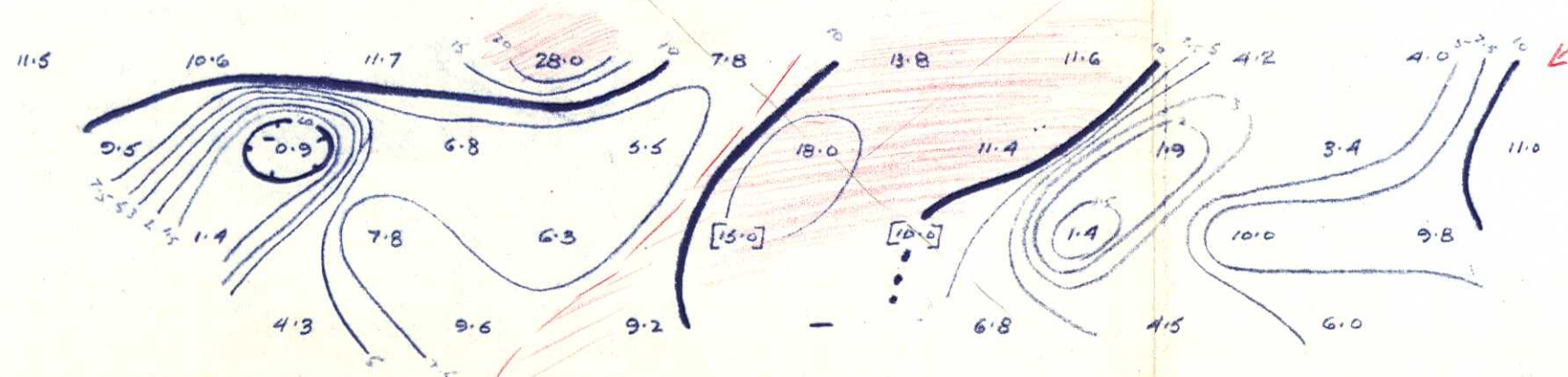
D.D.



Provisional, if 523 get mined in :-  
 5-24; E, -40°, 300'  
 2N, 1425E.



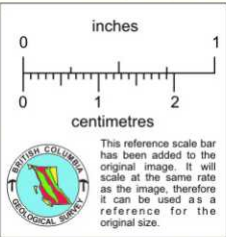
← Flat Shallow ρ = 85  
 mt. 28. x ρ = 68  
 ρ = 90.5 13.8 ρ = 100 mt = 72  
 ρ = 125 mt = 11



property boundary  
 → 45° in.

P. Colford on 200 SC  
 50 SC



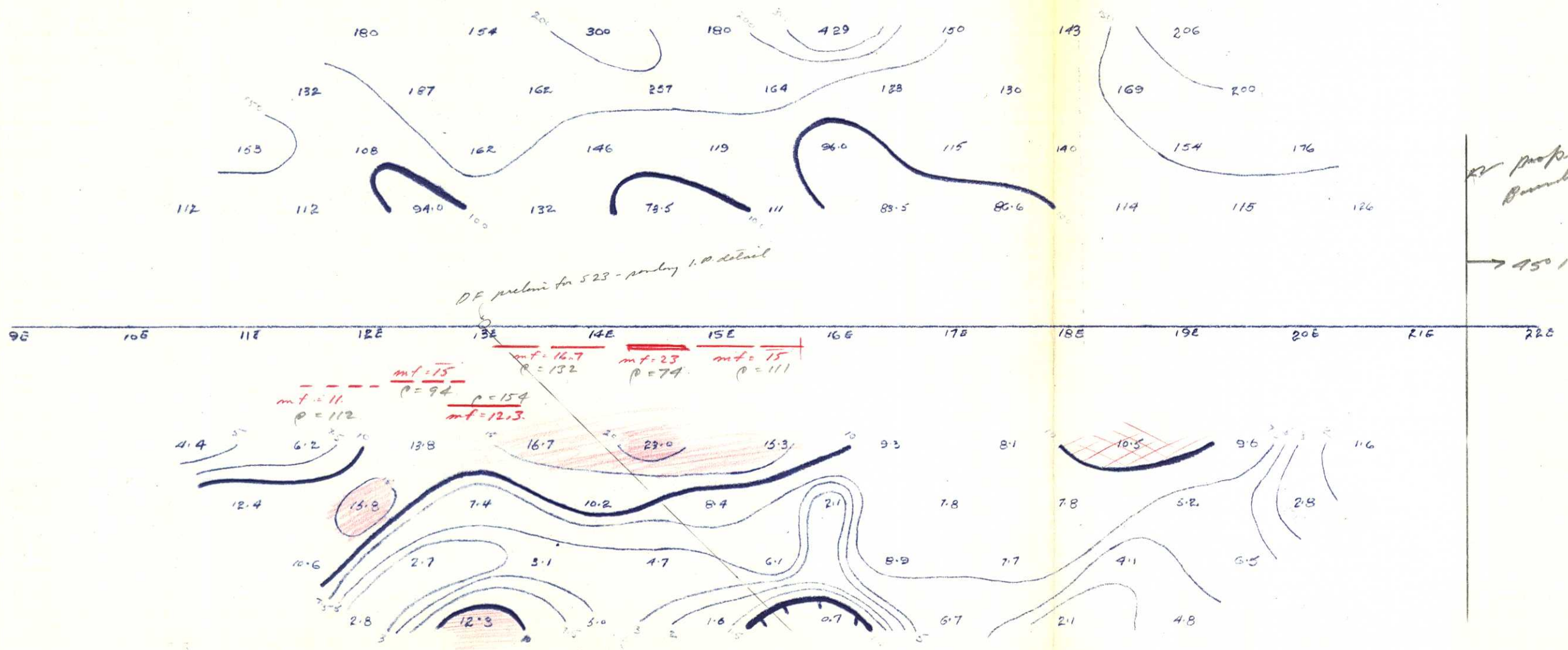


STELLAKO MINING CO. LTD.,  
 ROSCOE LAKE  
 LINE ON

DETAIL  
1" = 100'  
 52.3 C.P.S.  
 D.D.

*Property Boundary*

→ 45° IN

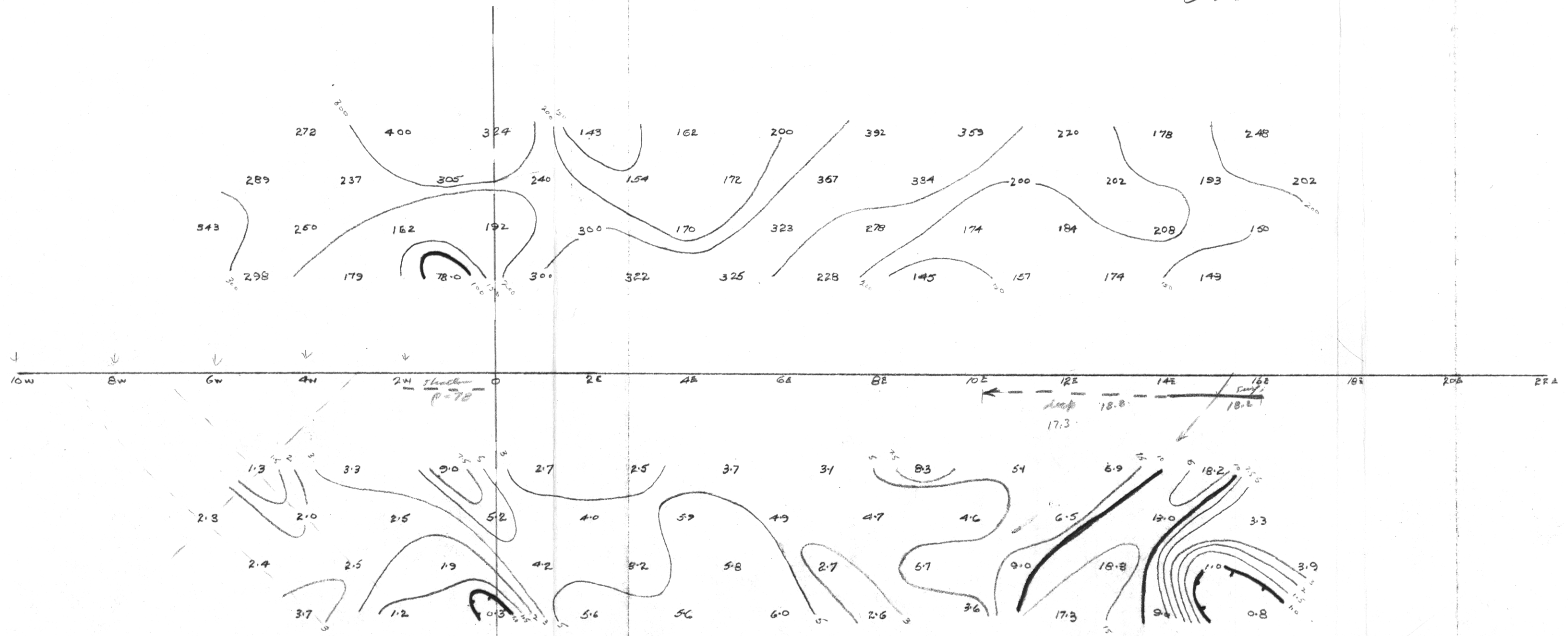


*DF profile for 523 - property I.P. detail*

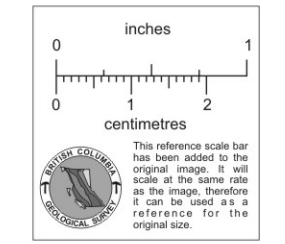
*mt = 11.0*  
*p = 112*  
*mt = 15*  
*p = 94*  
*mt = 12.3*  
*p = 154*  
*mt = 16.7*  
*p = 132*  
*mt = 23*  
*p = 74*  
*mt = 15*  
*p = 111*

*plotted on 200 SC  
 50 SC*

011

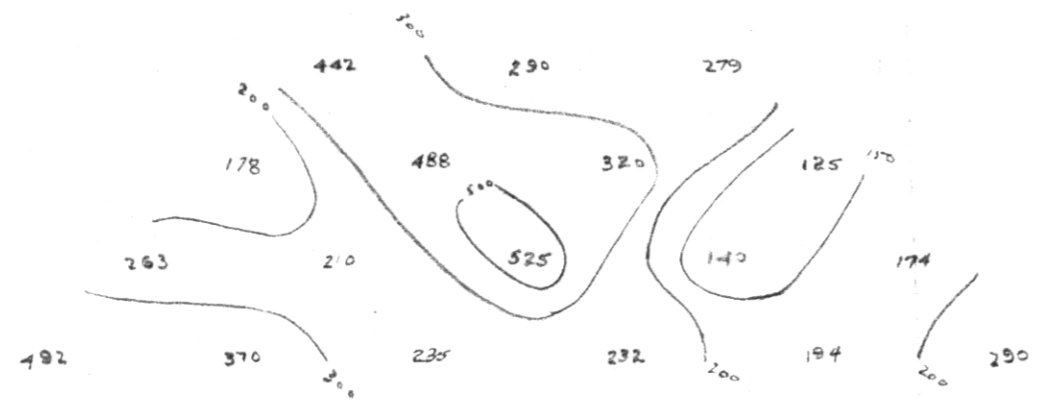


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE O  
 1" = 200'  
 52.3 C.P.S.  
 D.D.



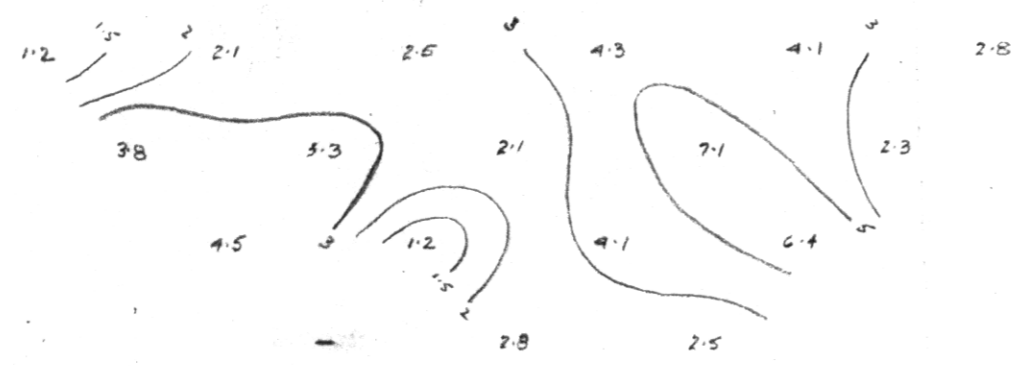
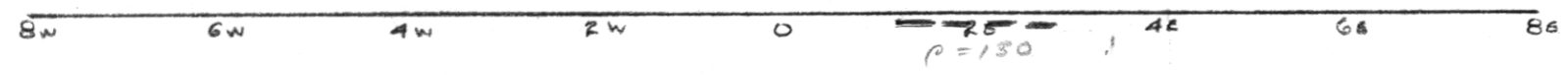
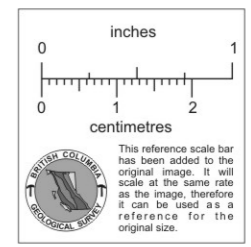
*Plotting 200 SC  
50 SC*

4 N.

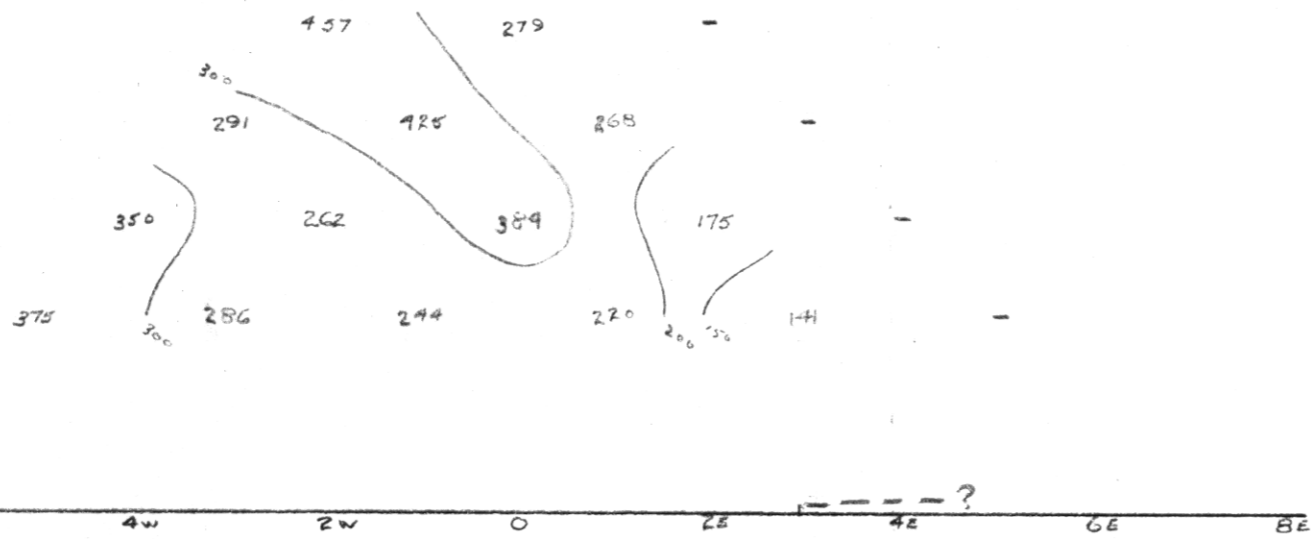


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 4 N.

1" = 200'  
 S. R. B. E. P. S.  
 D. D.



*plotted 200 SC  
 50 SC.*

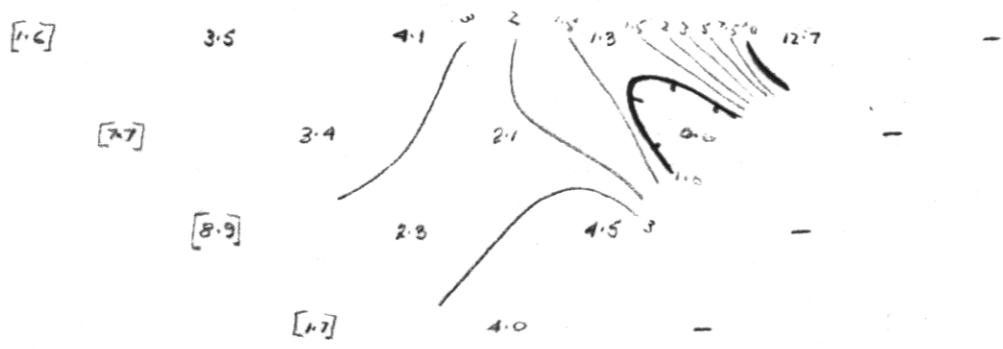
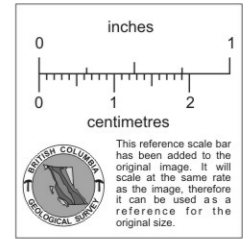


STELLAKO MINING CO. LTD.,  
 ROSCOE LAKE PROPERTY  
 LINE B N

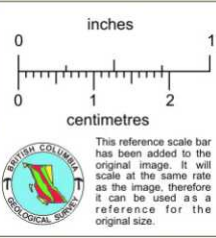
1" = 200'

5 & 13 C.P.S.

D.D  
 Note this survey should have gone further E

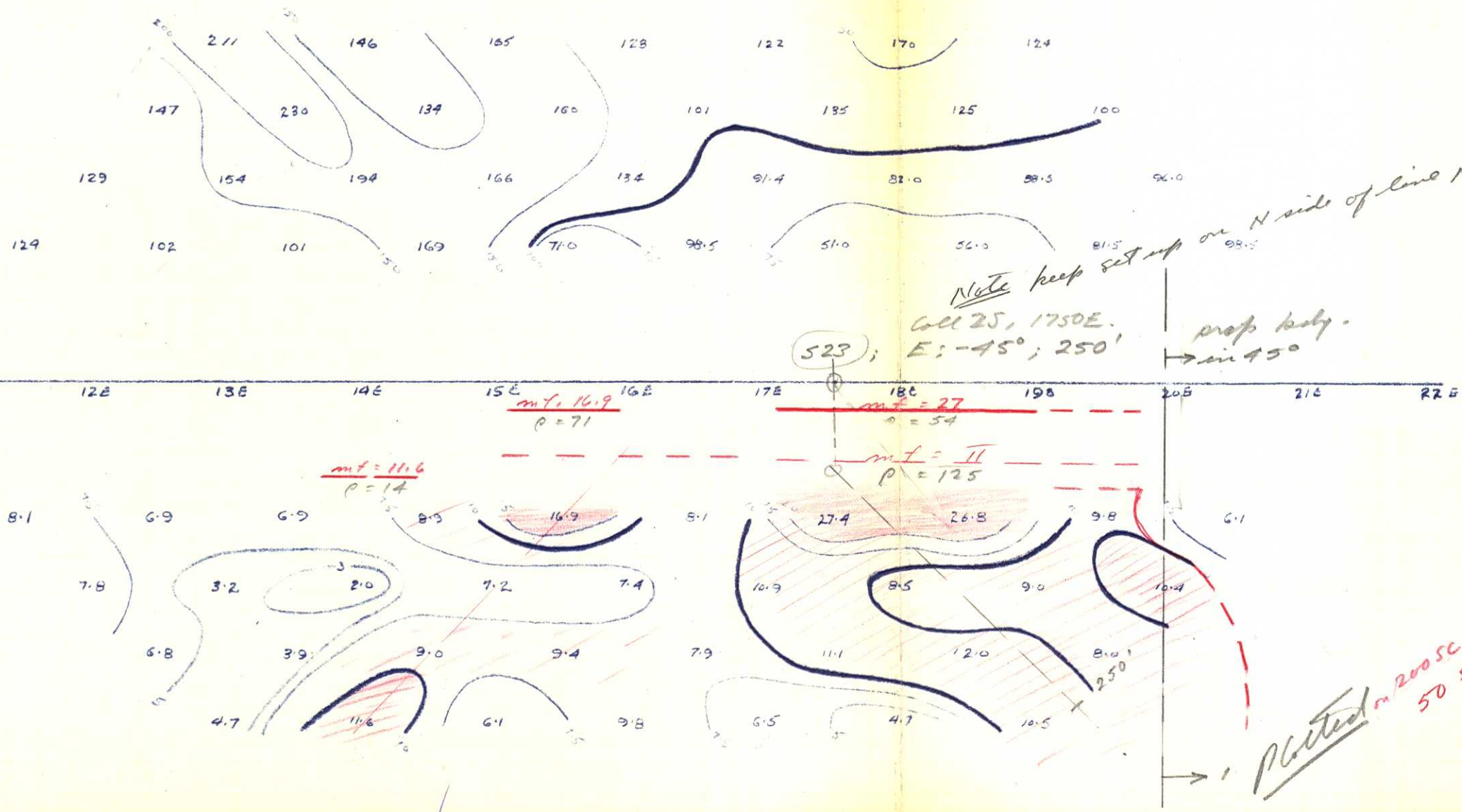


plotted 200 50



STELLAKO MINING CO. LTD.  
 ROSCOE LAKE

DETAIL  
 LINE 2S  
 1" = 100'  
 52.3 c.p.s.



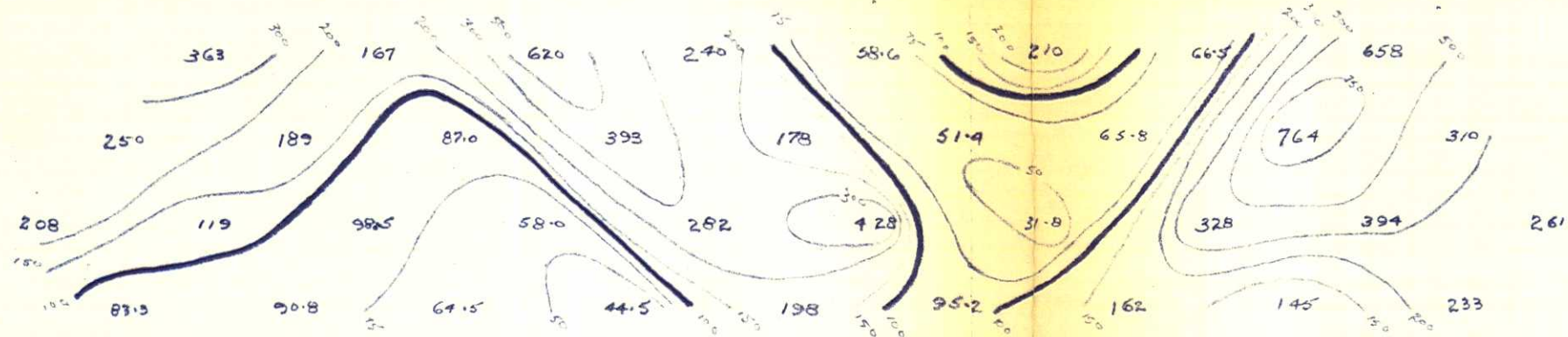
fold down

Note keep set up on N side of line perpetually  
 Call 25, 1750E.  
 523; E: -45°; 250'

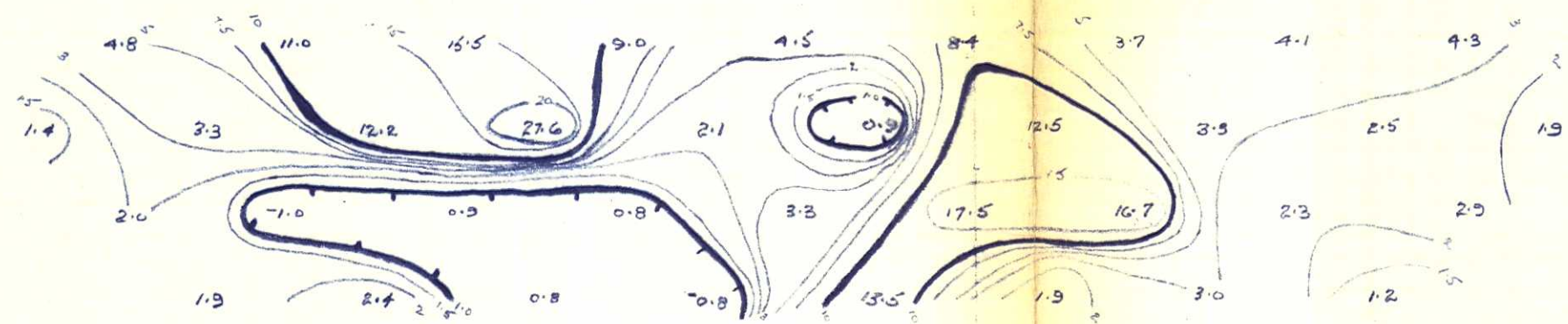
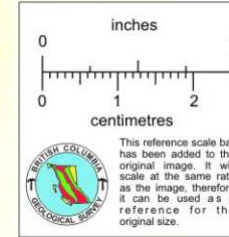
D.D.  
 3/9/64 - noon to 2.00  
 pending work from Dave F.  
 will get out truck later if logs  
 come.  
 Tom's first reaction - based  
 on the Phos case histories - is  
 that even not worth drilling &  
 surveyed this to Rudy before he  
 took off; Recommended & felt  
 that 1 or 2 short holes  
 justified on basis of 5-13 min  
 and corresponding T.P. results on 1-5.

Plotted on 200 SC  
 50 SC.

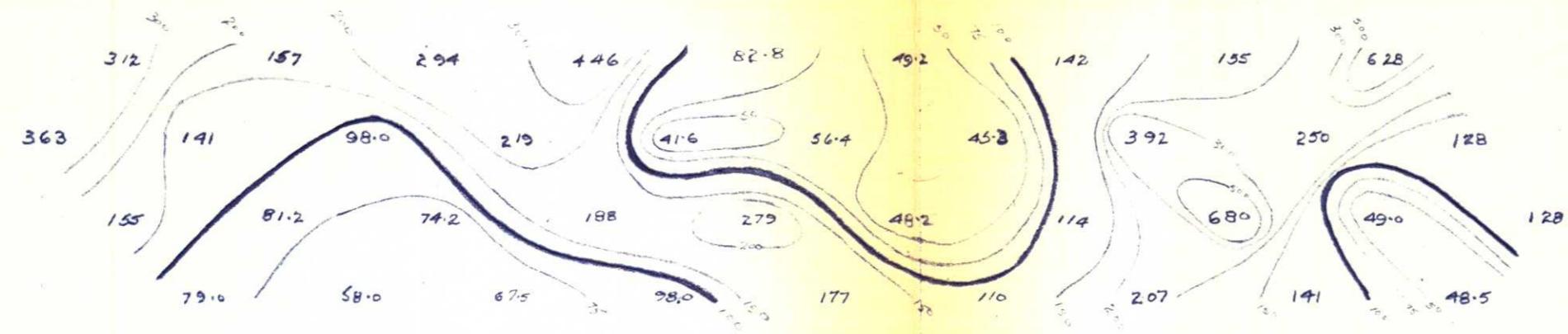
5 13 + 5 16 fill-in samples  
 limits on 1.P. given by phone -  
 also advise Rudy: - reason not  
 connected



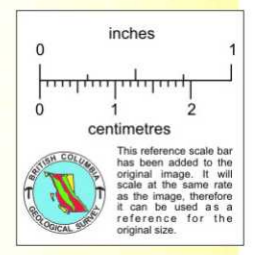
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 65  
1" = 100'  
 S. & B. C.P.S.  
 D.D.



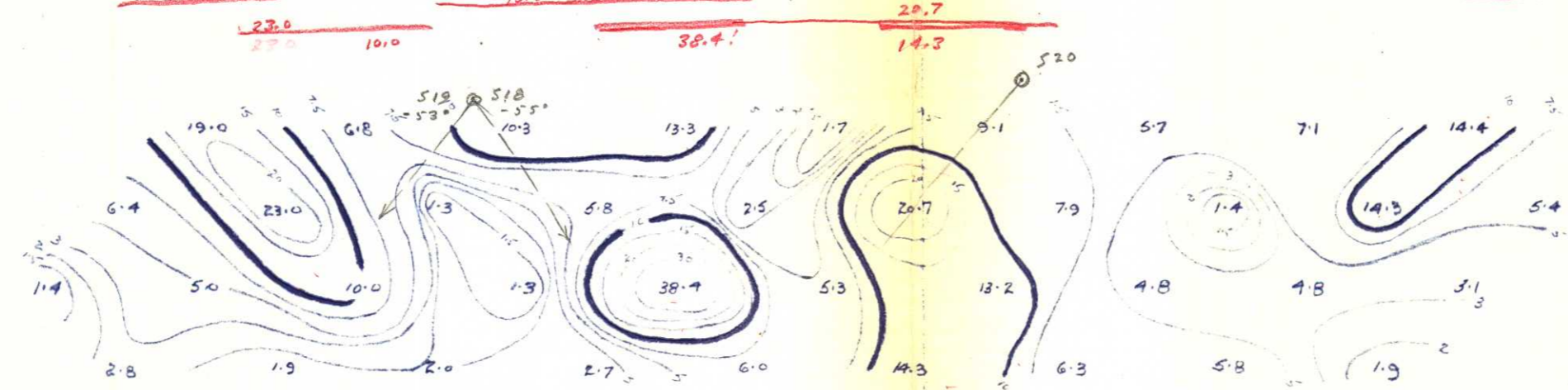
Plotted  
 200 SC  
 50 SC.



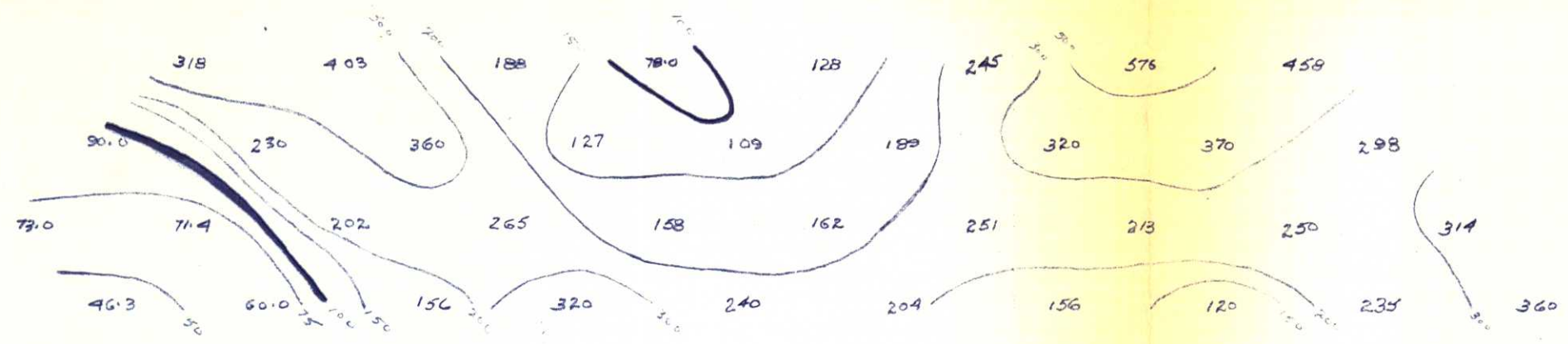
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 4 S.  
1" = 100'  
 S & .3.C.P.S.  
 D.D.



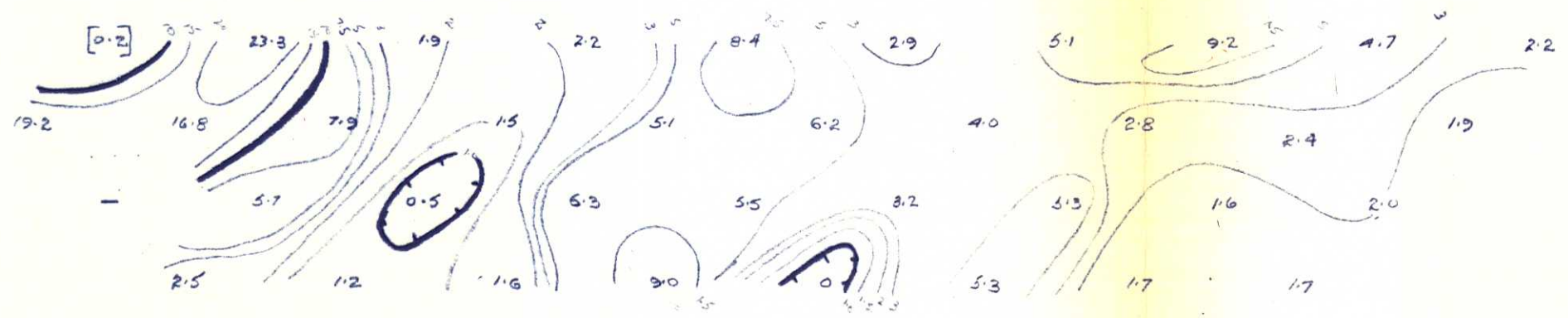
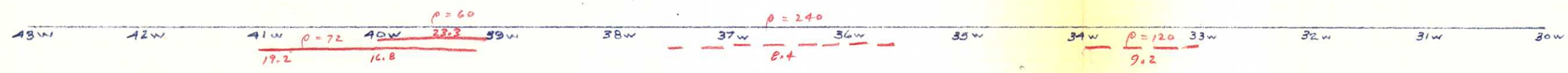
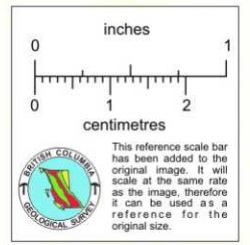
45w 44w 43w 42w 41w 40w 39w 38w 37w 36w 35w 34w 33w 32w 31w



Plotted  
 200 scale  
 + 50 scale.



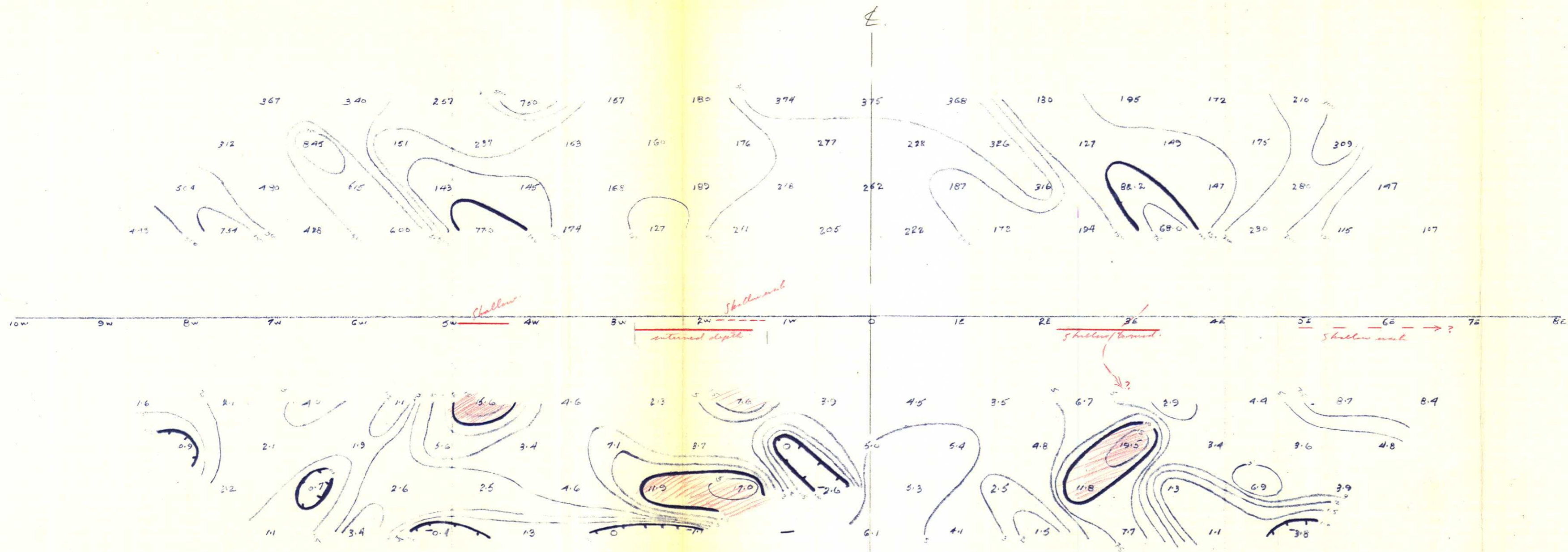
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 2 S  
1" = 100'  
 S.R.S. C.P.S.  
 D.D.



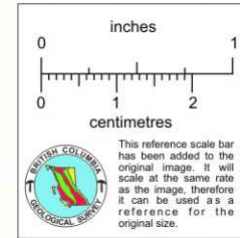
— = No READING.

Plotted  
 200-scale  
 50 S.C.

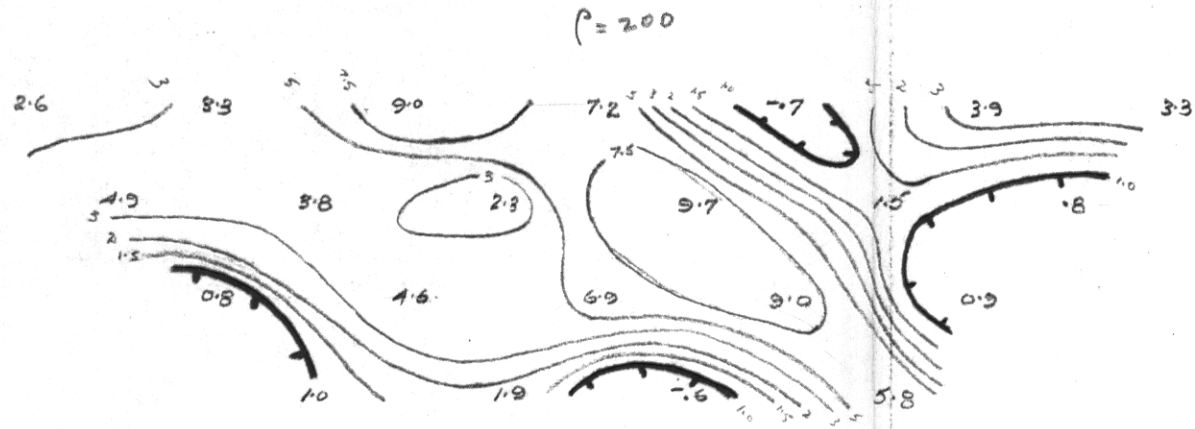
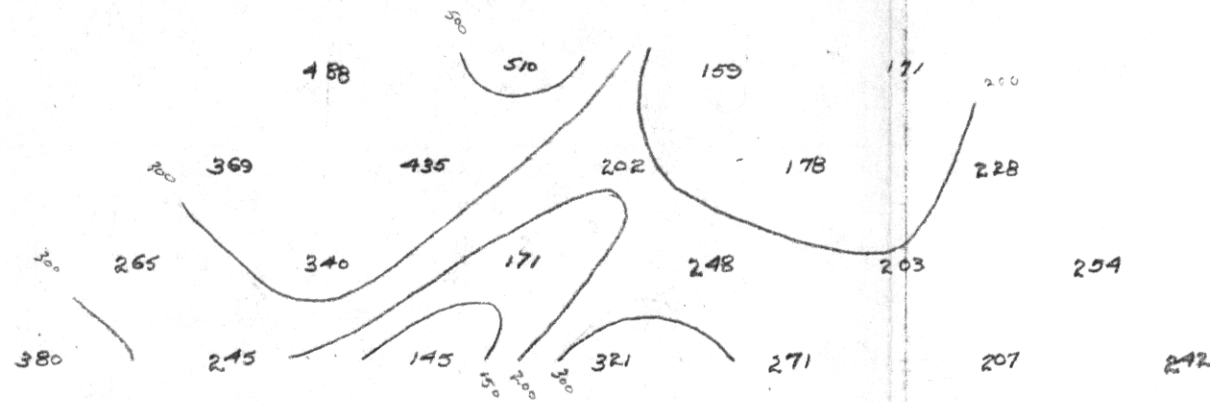




STELLAKO MINING Co. LTD.,  
 ROSCOE LAKE  
 LINE 9S  
 1" = 100'  
 52.3 c.p.s.  
 D.D.



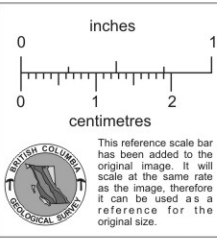
Plotted on 200 SC.  
 50.5C.



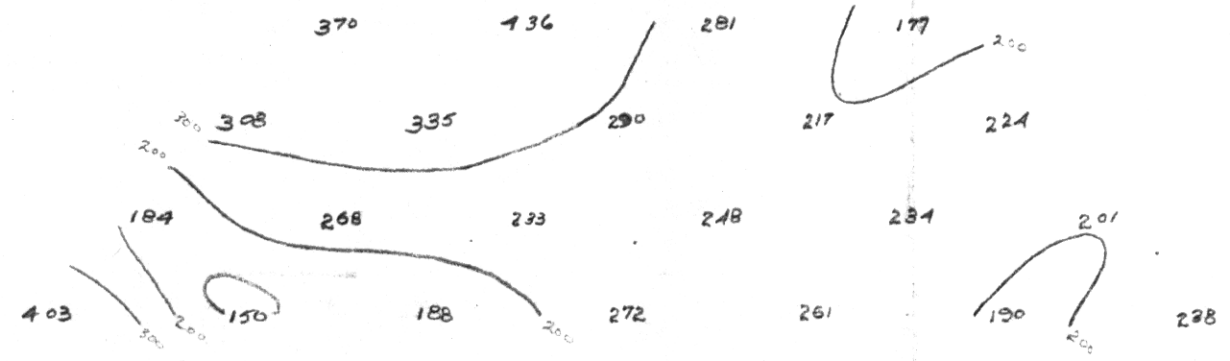
STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY

LINE 105  
1" = 200'

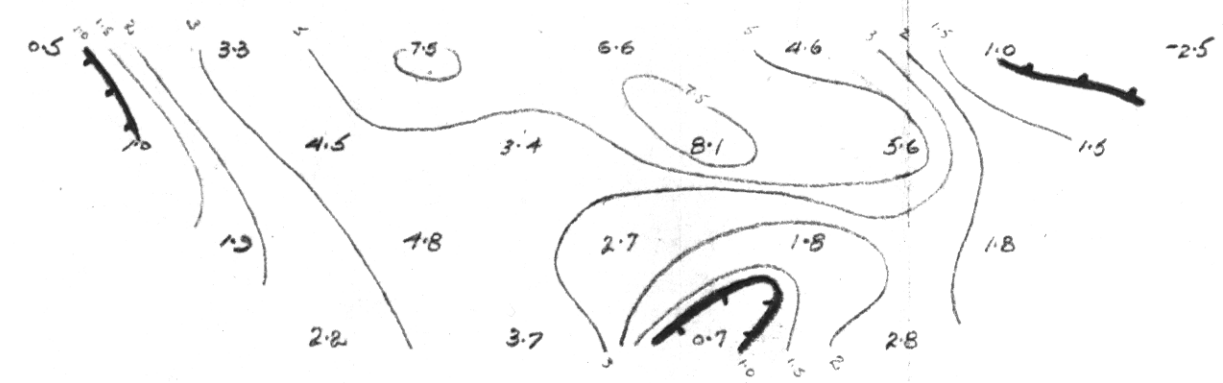
52.3 c.p.s.  
 D.D



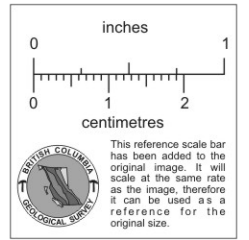
*Handwritten note:* Plot 200 S.C. & 50 scale



10W      8W      6W      4W      2W      0      2E      4E      6E      8E

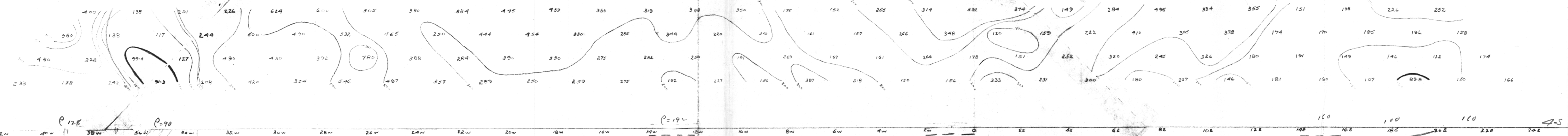


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE BS  
 1" = 200'  
 57.3 c.p.s.  
 D.D.

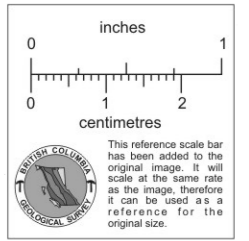


*Plotted 200 scale  
 50 scale*

45

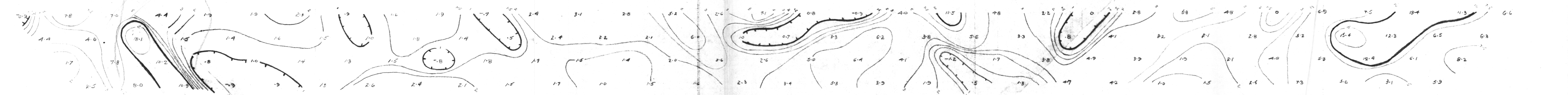


STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 4<sup>s</sup>  
 1" = 200'  
 5 3/8 C.P.S.  
 D.D.

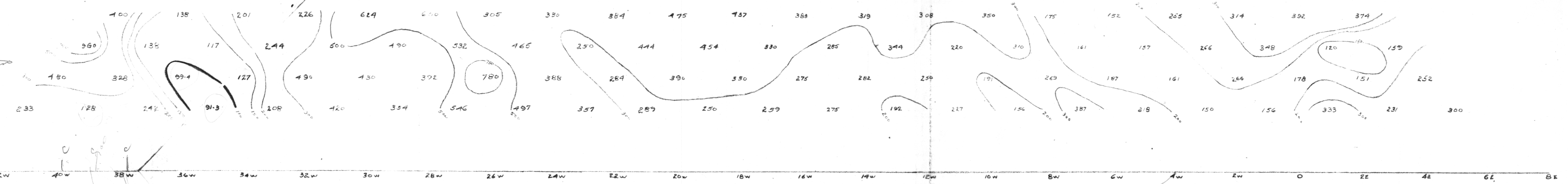


*plotted 20050  
5052*

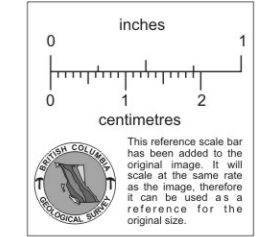
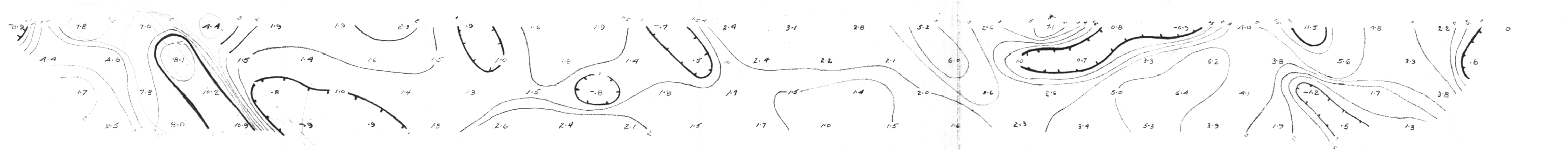
AS



*mirror-image of opposite section*



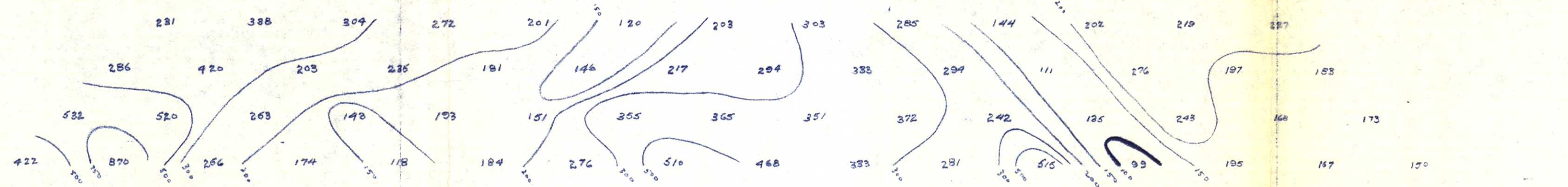
*apparent E-W vert. section*



STELLAKO MINING CO. LTD.  
 ROSCOE LAKE PROPERTY  
 LINE 4S - see extended section  
 1" = 200'  
 5 2/3 C.P.S.  
 D.D.

MF  
 $\downarrow$   $a_w$   $\downarrow$   $N_a$   $\downarrow$   $a > 100$   
 MF =  $\frac{F.E. \% \times 1000}{Ca}$

*MJ*



STELLAKO MINING CO. LTD.,

ROSCOE LAKE

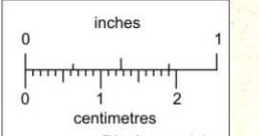
LINE 11<sup>S</sup>

DETAIL

1" = 100'

58.3 c.p.s.

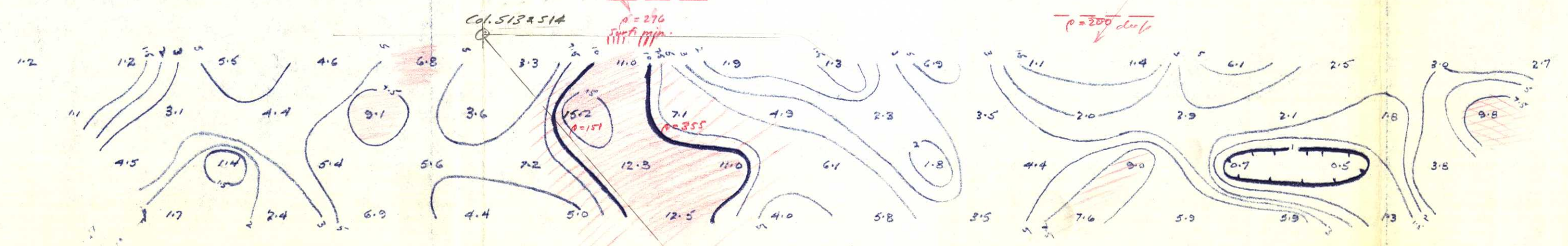
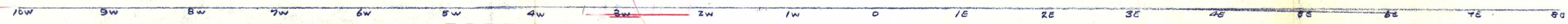
D. D.



This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

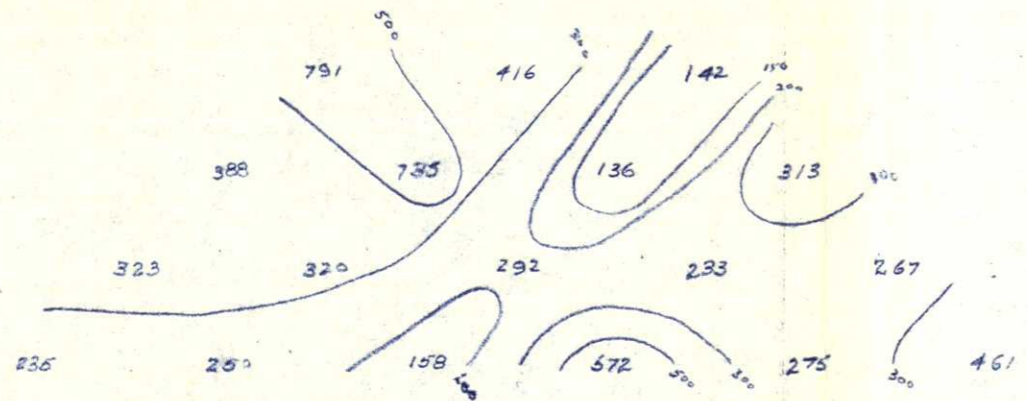
*limits requested*

*fold down  
contour system*



*Note 5-13. Verifies I.P. anomaly  
or is simple coincidence  
of drill An x false anomaly.*

*Plotted on 200-SC  
50 SC.*



STELLA KO MINING CO. LTD.

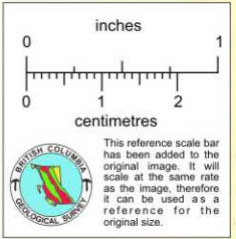
ROSCOE LAKE

LINE 16<sup>s</sup>

1" = 200'

58.3 c.p.s.

D.D.

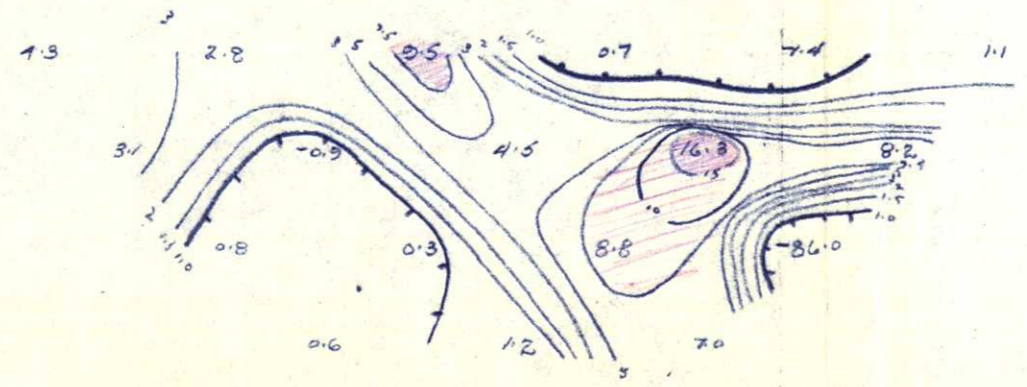


*Insufficient E-W. coverage.*

*J.W. - "Phil got lgy on this, or assumed no more going further."*

10w 8w 6w 4w 2w 2e 4e 6e

*limits requested by phone.*



*Plotted on 200 sc.  
No 50 sc here.*