

VANGORDA MINES LIMITED.

REPORT FOR MONTH ENDING JUNE 30, 1956

1. TOPOGRAPHIC LEVELLING

Elevation control points along the base line and tie line No.1 North from 7000 West to 13800 West were established. Controls for Sheet No.9 were also established.

Levelling was completed on Sheet No.6 and three lines on Sheet No.9 were run. On the Firth anomaly on Sheets No.7 and 8 six lines were run at 200 foot intervals from the base line to 2100 north on Sheet No.7. These lines are 126 to 136 West inclusive.

Two lines each two thousand feet long on lines 40 East and 50 East were run from 10 South to 30 South for a preliminary gravity profile over the anomaly on Wynne No. 8 mineral claim in Sheet No.10.

Total length of levelling amounted to 73,000 feet.

2. GRAVITY READINGS AND CALCULATIONS

Gravity readings have now been completed on Sheets 5, 6 & 7.

Two lines were run on Sheet No.10 lines 40 and 50 East.

The lines levelled on the Firth anomaly were read with the gravimeter.

Calculations have been completed for the Firth anomaly and the two lines on Sheet No.10. The profiles have been sent to Head Office.

3. GEO-CHEMICAL

Four field days were spent on geochemical testing. The detailed tests on Sheet No.6 disclosed moderate increases in concentration on locations, line 54 West 650 South from the base line and on line 62 West between 600 and 800 feet south. Slightly higher concentrations were observed on stationary water or ponds from 43 to 46 West 100 feet south of the base line. An isolated high was obtained on line 72 West 490 feet south of the base line. On Sheet No.10 the test along Dixon creek indicated double concentration from 1000n to 1800 feet south from lines 32 and 36 East on the magnetic grid pattern. The test on the creek south of the anomalous area did not show any significant rise. The creek here flows through heavy overburden (clay) which tends to make detection difficult.

PACKSACK DRILLING

During the month 314 feet were drilled seven holes on the Firth anomaly.

P.D.H.2	continued from	36 to 66	30 feet
P.D.H.3	drilled from	0 to 73	73 feet
P.D.H.4	" "	0 to 17	17 feet
P.D.H.5	" "	0 to 59	59 feet
P.D.H.6	" "	0 to 70 ^m	70 feet
P.D.H.7	" "	0 to 65	65 feet

			314 feet

ASSAY RESULTS

Only three assays have been received from the sample sections. These were from hole No.3

<u>Sample No.</u>	<u>Width</u>	<u>% Cu</u>	<u>% Zn</u>	<u>% Pb</u>	<u>oz. Ag</u>
56-3-1	5.0'	0.16	0.58	0.58	
56-3-2	2.0'	0.18	4.45	2.91	
56-3-3	12.0'	0.23	0.86	nil	

GENERAL

The weather during the month was generally bad. Very heavy rains stopped field work for the most part of 10 days.

Fourteen men were on the property at the end of the month.

Respectfully submitted

D.R.S. Doal
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