

THE HANNA MINING COMPANY

TO: J. G. Stone DATE: 7/20/73
 FROM: W. A. Rowe A.F.E. NO. _____
 PROJECT: WALTERS DRILLING

DRILLING STATUS

SUMMARY

1.	DRILLS WORKING	SHIFTS WORKED	TOTAL HOLES			TOTAL FOOTAGE		
			A.F.E. AUTH.	COMPLETED	DRILLING	AUTH. A.F.E.	TO DATE	THIS WEEK
	1	5		0	1		969	447

HOLES DRILLED THIS PERIOD

2. HOLE NO.	COORDINATES		ADVANCE FT.	DEPTH FT.	ORE INTERSECTION		ORE RECOVERY	ROCK FORMATIONS & ORE CUT
	N	E			FROM	TO		
36-31	36E	31N	447	447	0	38		overburden
					38	122		
					122	445		peridotite w/ Local gabbroic pyromatoid dikes - Barren
					445	(447)		Bulkisport calc-silicate granulite - inclusion? footwall?

Collar elev: 158.5

3.	CORE RECOVERY IN WALL ROCK	CORE RECOVERY IN ORE	TOTAL CORE RECOVERY	RATE OF PENETR. IN ORE/SHIFT	THIS PERIOD	PROJECT TOTAL	AVG. FEET/DRILL	AVG. FEET/WORK SHIFT	AVG. FEET/DRILL SHIFT	AVG. RATE PENETR. HOST ROCK/SHIFT	THIS PERIOD	PROJECT TOTAL
							926/19				89.5	66

SAMPLE STATUS

4.	SAMPLES COLLECTED INTERVAL	SAMPLES PREPARED OR COMPOSITED	SAMPLES SENT TO LABORATORY		SAMPLE RESULTS		NOTES
			PERIOD	TOTAL	PERIOD	TOTAL	

GENERAL DRILLING RESULTS

(COMMENTS)

Peridotite is anomalously barren in sulfides and magnetite. The last 2 feet suggest the hole is near completion. An additional 90-50' will be drilled to assure the last 2' are indicative of footwall and not inclusions. The third hole on Walters anomaly will be drilled at 28-35 (if Krooks is available) or 40-35. The Peridotite appears to be dipping and thinning to the south.

NOTE: Attach following:

1. Geological plan showing proposed holes, holes drilled to date and this period; with elevation of collar, inclination, etc.
2. Log and cross-section of each hole.
3. Graph showing progress.

