

Submitted by G. WESTE
 Company COMALCO
 Area _____
 Date Submitted 8.9.75
 Date Tested 9-11.9.75
 Tested by T. Wilson

PHYSICAL PROPERTY ROCK TEST

Description	Wet Density (gm/cc)	Dimensions		Magnetic Susceptibility c.g.s. units	Resistance ohms. (KΩ)	Resistivity Freq <u>0.5</u> <u>0.31</u> (Ω metres)	P.F.E. (%) Freq <u>0.5</u> <u>0.31</u>	Metal Factor
		Cross Section X x Y or diam. (sq cm)	Length between measuring electrodes (cm)					
126° 6" - 128° } ML2	2.88	4.7	7.2	< 200	1772.0	11,567.0	3.5	0.3
" } different pieces	2.89	4.7	6.1	< 200	1683.0	12,967.0	3.3	0.25
" } of basalt in	2.84	4.5	5.7	< 200	618.0	4,879.0	1.8	0.37
" } core from this	2.76	4.1	5.3	< 200	180.0	1,392.0	1.3	0.93
" } interval	2.80	4.1	5.3	< 200	261.6	2,024.0	1.9	0.94
"	2.90	4.7	3.4	< 200	939.6	12,988.0	2.8	0.22
"	2.69	4.0	3.0	< 200	-	-	-	-
10° M2 Large Core (Too Large ML2 basalt from near top of hole	2.84	6.8	7.8	-	1000.0	8718	0.8	0.09