

HOLE NO. N-197

PROJECT OLIVATO, UTAH, DIST 9

LOCALITY HOLIDAY MESA CLAIM MITHRUS

COLLAR ELEV. 5354.2 DEPTH 102

COORDINATES 198, 389.6N 403, 671.3E

LOGGED BY H. PAUL DATE 12/10/54

DATE COMPLETED 12/10/54

RECOVERY 96%

CONTACT = 97.7(?) SEE NOTE BSH

RECOVERY	DEPTH	MISCELLANEOUS	GEOLOGIC COLUMN	GOLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	CORE LOSS	CEMENT %	MET MIN	% MUDSTONE
9.1	2		SS										
4	4		BN BUFF GRAY	BN, BUFF GRAY	M-THK	M-CGL							
10.0	10		THIN THIN THICK										
3	3		M-VC SS WITH SOME GRANULES										
7.3	7		(SILT CLAY)										
			RECA										
			RE										
			0?										
			S-90 C-10										
			S-90 C-10										
			Pyrite										
			70										

NOTE: EM ALTERED ZONE = AT LEAST 1.5' RED TO GRAY ←

IN LOWER 10.0' RS { % MUDSTONE = 41%
CARBON CONTENT = 4

NOTE: CEMENT % OF (1. CaCO₃ = 85%, SiO₂ UP TO 15%
2. CaCO₃ = 70%, SiO₂ = UP TO 30%
3. CaCO₃ = 50%, SiO₂ = UP TO 50%)

