

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. N-356

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5089.5 DEPTH 138.0'

COORDINATES 173,463.5 N 401,776.0 E

DATE COMPLETED 4/14/55

LOGGED BY R.F.C. DATE 4/15/55

RECOVERY 87 %

RM = 130.5'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS			DEPTH
								CORE LOSS	CEMENT %	MET. MIN.	
											0
											10
											20
											30
											40
											50
											60
											70
											80
											90
											100
											110.0
											110.0
9.2 / 10.0	SS.	Light gray	thin	fine	SiO ₂ CaCO ₃	1		80% S 20% C		3%	115
2.9 / 4.0											120
8.3 / 9.0	SS.	Very light gray	thin	very fine	SiO ₂ CaCO ₃	2		80% S 20% C		2%	125
2.4 / 3.0	sts.	medium gray to greenish gray	thin	sts.	SiO ₂	1	RS RM	60% S 40% clay			130
1.5 / 2.0	sts.	greenish red	thin	sts.	SiO ₂ H ₂ O	1		50% S 10% C 40% Pyrite		30%	135
											140

Lower 10.0' of RS = 2% MS, carbon is common
 Upper 5.0' of RM = altered medium gray to greenish gray sts.