

ORE MIN.
 BARREN

FAV.
 UNFAV.

U.S.A.E.C.

HOLE NO. N-479

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5064.8' DEPTH 130.0'

COORDINATES 172,766.6 N 402,132.8 E

DATE COMPLETED 4/26/55

LOGGED BY R.F.C. DATE 4/27/55

RECOVERY 86 %

RM = 122.5'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS				DEPTH
								CORE LOSS	CEMENT %	MET. MIN.	% MUDSTONE	
												0
												10
												20
	SS.											30
												40
	MS											50
												60
												70
												80
												90
7.5	SS	Light gray	thin	fine	SiO ₂ / CaCO ₃	1		80% S / 20% C		5% Pyrite	5%	90
10.0	SS	very light gray	medium	coarse	SiO ₂ / CaCO ₃	2		80% S / 20% C		5% Pyrite	2%	90
10.0	SS	Light gray	medium	coarse	SiO ₂ / CaCO ₃	2		80% S / 20% C		49% Pyrite		90
9.8		Light gray	to medium	fine	SiO ₂ / CaCO ₃	1		80% S / 20% C		29% Pyrite		110
10.0	SS	very light gray						60% S / 40% C				120
2.0								60% S / 30% C / 10% Pyrite		15%		130
4.9	Sts	Light bluish gray	thin	st	SiO ₂ / CaCO ₃	1		60% S / 30% C / 10% Pyrite		15%		130
6.0	Sts	grayish red	thin	st	SiO ₂ / CaCO ₃	1		60% S / 30% C / 10% Pyrite		15%		130

Lower 10.0' of Rs = 29% Ms, no Carbon
 Upper 5.5' of Rm = altered light bluish gray sts.