

ORE -----
 MIN. -----
 BARREN

FAV.
 UNFAV.

U.S.A.E.C.

HOLE NO. N-476

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5070.3' DEPTH 98.0'

COORDINATES 172,896.0 N 401,971.2 E

DATE COMPLETED 4/26/55

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

RECOVERY 79 %

RM = 9/10

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS				DEPTH	
								CORE LOSS	CEMENT	MET. MIN.	90 MUDSTONE		
	OVERBURDEN												
	SS												0
													10
													20
													30
													40
													50
													60
													70
													73.0'
5.9	SS	very pale orange	medium	fine	SiO ₂ CaCO ₃	1		80% S 20% C				29%	
6.0	SS	pale blue	medium	coarse	SiO ₂ CaCO ₃	2		80% S 20% C	0.3'			49%	
5.2	SS	pale yellow/orange	medium	fine	SiO ₂ CaCO ₃	1		80% S 20% C	2.0'			29%	80
5.1	SS	light bluish grey	medium	coarse to fine	SiO ₂ CaCO ₃	2		80% S 20% C	0.7'			29%	
3.5		light bluish grey	thin	MS	clay	1	RM	50% clay 40% S 10% C	1.8'		Pyrite	50%	90
5.0		greyish red	thin	MS	hem	1			0.0'			50%	
													100

LOWER 10.0' of RS = 29% MS, carbon is common
 UPPER 5.0' of RM = light bluish grey altered MS.