

ORE MIN. BARREN

U.S.A.E.C.

FAV. UNFAV.

HOLE NO. N-380

PROJECT OLJATO

LOCALITY FLATIRONS

CLAIM WITHDRAWN

COLLAR ELEV. 5103.2 DEPTH 82.0'

COORDINATES 173, 611.5' N 40, 218.9' E

DATE COMPLETED 4/5/55

LOGGED BY RFC DATE 4/6/55

RECOVERY 78%

RM = 72.0'

RECOVERY	
GEOLOGIC COLUMN	
COLOR	
BEDDING	
TEXTURE	
GRAIN COATINGS	
CARBON	
ORE MINERALS	
MISCELLANEOUS	
CORE LOSS	
CEMENT %	
MET. MIN.	
% MUDSTONE	
DEPTH	

LOWER 10.0' of RS = 49% MS, carbon is common
 UPPER 7.0' of RM = altered medium bluish gray ms.

DEPTH	RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	CORE LOSS	CEMENT %	MET. MIN.	% MUDSTONE
8.0		SS	grayish orange	medium fine	MS	S.0 ₂ CaCO ₃	1		0.9	70% S 30% C		29%
6.3		SS	Light brown	medium coarse	MS	S.0 ₂ CaCO ₃	1		0.2	70% S 30% C		29%
4.9		SS	white	medium coarse	MS	S.0 ₂ CaCO ₃	2		0.3	70% Pyrite 30% C		49%
4.0		SS	very light gray	thin fine	MS	S.0 ₂ CaCO ₃	2		3	80% S 20% C		49%
3.3		SS	bluish gray	thin	MS	clay	1	<u>RM</u>	1.5	10% clay 90% Pyrite		60%
5.0		SS	grayish red	thin	MS	hem.	1		0.8	10% clay 90% S		60%

RM = 72.0'

Plug 0-50.0'

