ORE ____ ✓ FAV.
MIN. ✓ ____ UNFAV.
BARREN ____

U.S.A.E.C.

HOLE NO. N-371

PROJECT OLJATO

LOCALITY FLAT IRONS CLAIM WITHDRAWN

COLLAR ELEV. 5107.0 DEPTH 136.0'

COORDINATES 173,874.4 N 401,418.7 E

DATE COMPLETED 4/2/55

LOGGED BY R.F.C. DATE 4/2/55

RECOVERY 91 %

TRM = 127.5

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	CEMENT %	MET. MIN.	% MUDSTONE	DEPTH
			P/49 0-105.0'									
	OVERBURDEN											0
												10
												20
												30
												40
	STS.											50
												60
												70
												80
												90
												100
5.6 / 6.0	SS.	Light gray	medium	fine	SiO_2 $CaCO_3$	1		0.4	70% S 30% C		2%	110
	SS	md. light gray	medium	coarse	1	2		0.0	50% S 50% C	Pyrite	10%	
8.5 / 9.0	SS.	Light gray	medium	fine to medium	SiO_2 $CaCO_3$	1		0.5	60% S 40% C		2%	
	SS.	white	medium	medium	1	1		0.0	60% C 40% S		2%	
1.8 / 2.0	SS	Pale blue	medium	medium	1	2		0.8	60% C 40% S		10%	120
9.2 / 10.0	SS	medium gray	medium	coarse	SiO_2 $CaCO_3$	3		0.8	60% C 40% S	Pyrite	5%	
							RS RM		70% C 30% S		680 C/S	
	sts	medium bluish gray	thin	sts	SiO_2 clay	X10		0.0	60% S 40% clay		30% 725 C/S	130
3.3 / 4.0	X3 sts.	dark reddish brown	thin	sts.	SiO_2 hem			0.2	100% S		30%	
												140

LOWER 10.0' of RS = 6% MS, abundant carbon

UPPER 5.0' of RM = medium bluish gray altered sts.