ORE ___
MIN. ✓
BARREN ___

✓ FAV.
___ UNFAV.

U.S.A.E.C.

HOLE NO. N-500

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5049.3' DEPTH 114.0'

COORDINATES 172,464.4 N 402,691.4 E

DATE COMPLETED 5/11/55

LOGGED BY R.F.C. DATE 5/12/55

RECOVERY 88 %

RM = 109.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
	OVERBURDEN											0
	SS											10
	SS											20
	Ms											30
												40
												50
												60
												70
												80
9.7/10.0	SS	Light gray	medium	fine	SiO_2 $CaCO_3$	2			80% S 20% C		2%	90
10.0/10.0												
2.0/4.0	SS	very light gray	1	medium	1	1		0.5'	70% S 30% C		4%	100
4.3/6.0	SS	Light gray	medium	fine	SiO_2 $CaCO_3$	1		1.4'	80% S 20% C		2%	
	SS	very light gray	1	coarse	1	1	RS	0.5'	70% C 30% S		5%	
4.0/4.0	sts	lt brnish gray	thin	sts	SiO_2 clay	1	RM	0.2'	50% S 40% Clay 10% C	Pyrite	33%	110
	sts	gray/lt brn	thin	sts	SiO_2 hem	1		0.8'			35%	

Plug 0-80.0'

X3

X10

X10

Lower 10.0' of RS = 3% Ms, no carbon

Upper 2.5' of RM = altered light black grn/ sts