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

U.S.A.E.C.

HOLE NO. N-383

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5098.3 DEPTH 150.0'

COORDINATES 173,682.3 N 401,550.2 E

DATE COMPLETED 4/6/55

LOGGED BY R.F.C. DATE 4/11/55

RECOVERY 66 %

RM = 143.0

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
		OVERBURDEN										0
8.1 / 10.0	ss	very light gray	thin	fine	SiO_2 $CaCO_3$	2		2.0'	80% S 20% C		2%	
1.7 / 5.0	ss	bluish white	medium	very coarse	SiO_2 $CaCO_3$	1		1.2'	60% C 40% S	Pyrite	5%	40
6.7 / 10.2	ss	very Light gray	medium	fine	SiO_2 $CaCO_3$	1		2.9'	70% S 30% C 60% C 40% S 60% S 40% C		2%	120
2.3 / 6.0	ss	bluish white	medium	medium to coarse	SiO_2 $CaCO_3$	3		6.1'	50% S 50% C 50% S 50% C 60% C 40% S	Pyrite	3%	173
7.1 / 9.0	sts	greenish gray	thin	sts.	SiO_2 clay	1	RS RM	1.0'	60% S 30% clay 10% C	Pyrite	30%	150
	sts X3	grayish red	thin	sts.	SiO_2 hem.	1		0.5'			30%	

Pulp 0 – 100.0'

3050 c/s

X100

Lower 10.0' of RS = 3% MS, abundant carbon

Upper 4.5' of RM = greenish gray altered sts.