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

U.S.A.E.C.

HOLE NO. N-396

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5082.3' DEPTH 150.0'

COORDINATES 173,174.4 N 401,854.9 E

DATE COMPLETED 4/18/55

LOGGED BY R.F.C. DATE 4/19/55

RECOVERY 82 %

RM = 138.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
			P/49 0 - 128.0'									
7.3 / 9.0	ss	white	medium	very coarse	SiO_2 $CaCO_3$	2		0.5'	60% S 40% C	pyrite	5%	80
	ss	Light gray	medium	fine	SiO_2 $CaCO_3$	2		1.0'	80% S 20% C		2%	
	ss	very light gray	medium	coarse	SiO_2	1	Rs	0.4'	70% S 30% C		10%	
7.9 / 10.0	sts.	Light bluish gray to medium bluish gray	thin	sts	SiO_2 clay	1	RM	2.1'	80% S 30% clay 10% C	Pyrite	20%	140
3.0 / 3.0	sts.	gray/red	thin	sts	SiO_2 hem.	1		0.0			20%	150

X10

X3

Lower 10.0' of Rs = 6% MS, carbon is common

Upper 10.0' of RM = altered light bluish gray to medium bluish gray sts.