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

U.S.A.E.C.

HOLE NO. N-344

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5114.1 DEPTH 830'

COORDINATES 173,687.7 N 401,071.8 E

DATE COMPLETED 3/29/55

LOGGED BY R.F.C. DATE 3/30/55

RECOVERY 86 %

TM = 76.0'

P/49 0-45.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	MISCELLANEOUS: CEMENT %	MISCELLANEOUS: MET. MIN.	MISCELLANEOUS: % MUDSTONE	DEPTH
9.6/10.0	SS	very pale orange, moderate yellowish brown	medium	fine	SiO_2 $CaCO_3$	1		0.2 0.6	70% S 30% C		29%	50
8.4/9.0	SS	Pale blue	medium	medium to coarse	SiO_2 $CaCO_3$	2		0.6	60% S 40% C	Pyrite	49%	60
10.0/10.0	SS	very light gray	medium	fine to medium	SiO_2 $CaCO_3$	3		0.0	70% S 30% C		29%	70
2.0/2.0									60% C 40% S			
1.8/5.0		light bluish gray	thin	MS	clay	1		2.9	60% C/S	Pyrite	60%	80
0.0/2.0		dk reddish brown	thin	MS	hem	1		1.5	30% S 10% C			

X3 X10 555 C/S

10.0' of TRS = 39% MS, common to abundant carbon

4.5 of TRM is altered light bluish gray silty MS.

LOWER

UPPER