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

U.S.A.E.C.

HOLE NO. N-34

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5125.5 DEPTH 106.0

COORDINATES 173,859.9 N 401,110.3 E

DATE COMPLETED 3/21/55

LOGGED BY R.F.C. DATE 3/21/55

RECOVERY 85 %

RM = 101.5

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: CORE LOSS	CEMENT %	MET. MIN.	% MUDSTONE	DEPTH
				P/49		0-75.0						
3.5/5.0	SS	pale blue	medium	very coarse	SiO_2 $CaCO_3$	1		1.5	50% S 50% C		4%	
8.0/10.0	SS	pale blue	medium	fine	SiO_2 $CaCO_3$	1		0.3	70% S 30% C		2%	80
	SS	pale blue	medium	coarse	↓			0.0	60% S 40% C		4%	
	SS	pale blue	medium	fine	SiO_2 $CaCO_3$	1		1.3	70% S 30% C		2%	90
8.8/10.0	SS	very light gray	medium	coarse	SiO_2 $CaCO_3$	3		0.2	70% S 30% S		4%	
	SS	pale blue	medium	fine to medium	SiO_2 $CaCO_3$	3		1.0	70% S 30% C	Pyrite	2%	100
6.0/6.0		medium bluish gray	thin	clay	clay SiO_2	1	TRS TRM	0.0	70% S 30% S 40% C 40% clay 20% S	Pyrite	60%	
		dark brownish brown	thin	clay	hem SiO_2	1		0.0				

X3

Lower 10.0' of TRS = 3% Ms, abundant carbon

Upper 2.5' of TRM is altered medium bluish gray silty Ms.