

ORE    
 MIN.    
 BARREN

FAV.   
 UNFAV.

U.S.A.E.C.

HOLE NO. N-390

PROJECT OLJATO

LOCALITY FLATIRONS CLAIM WITHDRAWN

COLLAR ELEV. 5089.3 DEPTH 162.0'

COORDINATES 173,441.2 <sup>N</sup> 401,718.3 <sup>E</sup>

DATE COMPLETED 4/13/55

LOGGED BY R.F.C. DATE 4/13/55

RECOVERY 73 %

RM = 152.5'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS			DEPTH
								CORE LOSS	CEMENT	90	
											0
											10
											20
											30
											40
											50
											60
											70
											80
											90
											100
											110
											120
9.8/10.0	SS.	Light bluish gray	thin	fine	SiO <sub>2</sub> 1 CaCO <sub>3</sub>			70% S 30% C		29%	120
8.4/10.0							1.1'				130
5.0/10.0	SS.	medium gray	medium	medium	SiO <sub>2</sub> 3 CaCO <sub>3</sub>			70% S 30% C		Pyrite 5%	140
5.2/8.0	SS	very light gray	medium	medium	SiO <sub>2</sub> 3 CaCO <sub>3</sub>			70% C 30% S		Pyrite 4%	150
5.0/9.0	sts.	greenish gray	thin	sts	SiO <sub>2</sub> 1 clay			70% S 20% clay		Pyrite 15%	160
	sts.	grayish red	thin	sts	SiO <sub>2</sub> 1			10% C		15%	160
											170
											180
											190
											200
											210
											220
											230
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											860
											870
											880
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											930
											940
											950
											960
											970
											980
											990
											1000

Lower 10.0' of RS = 4% MS,  
 abundant carbon  
 Upper 8.0' of RM = altered  
 greenish gray sts.

