

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. N-499

PROJECT OLJATO

LOCALITY FLAT IRONS CLAIM WITHDRAWN

COLLAR ELEV. 5047.5' DEPTH 115.0'

COORDINATES 172,425.3^N 402,643.2^E

DATE COMPLETED 5/10/55

LOGGED BY R.F.C. DATE 5/10/55

RECOVERY 86 %

RM = 108.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
	OVERBURDEN								
	SS								0
	MS								10
									20
									30
									40
									50
									60
									70
									80
9.5	SS	Light grey	medium	fine	SiO ₂ to CaCO ₃	2		70% Pyrite 29%	80
10.0							1.5'	30% C	90
9.0	SS	very light grey	medium	medium	SiO ₂ CaCO ₃	1		20%	90
10.0							1.0'		100
7.0	SS	Light grey	medium	fine	SiO ₂ CaCO ₃	2		70% Pyrite 29%	100
10.0							1.4'	30% C	100
	SS		1	1	medium	1	FS	60% Pyrite 15%	100
							RM	46% C	100
3.8	sts	Light bluish grey	thin	sts	SiO ₂ clay	1	RM	50% Pyrite 35%	110
5.0	sts	greyish red	thin	sts	SiO ₂ hem	1		40% clay 10% C	110
							0.2'		115
	Lower 10.0' of FS = 59% MS, carbon is common								
	Upper 9.0' of RM = altered light bluish grey sts								