

ORE MIN. BARREN

FAV. UNFAV.

U.S.A.E.C.

HOLE NO. N-508

PROJECT DLJATO

LOCALITY FLAT IRONS CLAIM WITHDRAWN

COLLAR ELEV. 5080.3' DEPTH 64.0'

COORDINATES 172412.7^N 401473.6^E

DATE COMPLETED 5/13/55

LOGGED BY R.F.C. DATE 5/14/55

RECOVERY 72%

RM = 59.0'

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS			DEPTH
								CORE LOSS	CEMENT %	MET. MIN.	
											0
											10
											20
											30
											40
											45
9.2 10.0	SS	Pale yellow/orange	medium	fine	SiO ₂ CaCO ₃	1		4.5%	80% S 20% C		39%
3.6 9.0	SS	very light gray	medium	fine to medium	SiO ₂ CaCO ₃	1	RS	1.7%	70% S 30% C	700 g/s	39%
4.5 5.0	sts	greenish gray	thin	sts	SiO ₂ clay	X10	RM	0.5%	60% S 30% clay 10% C		25%
	sts	grayish red	thin	sts	SiO ₂ hem	1		0.1%			25%
											60

Plug 0-40.0'

Lower 10.0' of RS = 39% MS, No carbon
Upper 2.0' of RM = greenish gray altered sts

X3