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

U.S.A.E.C.

HOLE NO. M-56

PROJECT Oljeto

LOCALITY Holiday Mesa CLAIM C-3

COLLAR ELEV. 5445.8 DEPTH 209

COORDINATES 199,665.0 N 401,843.4 E

DATE COMPLETED 8/24/54

LOGGED BY J. B. G. DATE 8/24/54

RECOVERY 91 %

205.0' Rm

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: Core loss	% Limonite	% $CaCO_3$ - SiO_2 Cement	% Mudstone	DEPTH
				0-180' Plug								
55		Gy to wh	Thk X30	VC	Ca	R		0.1'	<2	70-C 30-S	X3 1560	180
12.0 / 13.0		Gy	Thk	cgl.	Ca	R		0.4'	<2	90-C 10-S	8	190
		Gy	Thn	C	Ca	C		0.1	22	70-C	0	
3.1 / 4.0		Gn-Gy	Thn	cgl	Ca	C		0.9'	<4	X10 90-C 10-S	25	
4.7 / 5.0		Gn	Thn	MS & cgl	SiO_2 X10	R		1.2'	<5	20-C 80-S	62 50	200
6.1 / 7.0		Gy X3 R	Thk & Thn	Sts & MS	SiO_2	R		Rm 0.1'	<5	10-C 90-S	30	209

Bottom

Lower 10.0' of Rs = 43% Mudstone (estimated)
Upper 1.1' of Rm altered R to Gy