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

U.S.A.E.C.

HOLE NO. N-82

PROJECT Oljeto

LOCALITY Holiday Mesa CLAIM C-3

COLLAR ELEV. 5430.8 DEPTH 185

COORDINATES 199,707.0N 402,293.5E

DATE COMPLETED 9-15-54

LOGGED BY LBG DATE 9-17-54

RECOVERY 85 %

179.1' = Rm

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: Core Loss	Metallic minerals	$CaCO_3$ - SiO_2 Cement	% Mudstone	DEPTH
				0-163' Plug bit								
5.3/6.0	SS	Gy	M	C	Ca & Si	R to C		0.4	—	35-C 65-S	1	
	SS	Gy to Wh	Med	VC	Ca & Si	R to C		0.7	—	40-C 60-S	2	17
12.0/14.0	SS	Gy	M	Mud stone	clay	R			Pyrite	15-C 30-S 55-clay	95	
	SS	Wh	Thn	VC	Ca	R	RS Rm	0.0	—	90-C	0	
		Gn			XTO clay			1.8'		15-C	90	18
1.3/2.0		R	Thn	Ms	SiO_2	R		0.8'	—	85-S		18
			X3									

Bottom

Lower 10.0' TRs = 41% Mudstone
Upper 3.3' Rm altered R to Gy