ORE ✓
MIN.
BARREN

✓ FAV.
UNFAV.

U.S.A.E.C.

HOLE NO. N-23

PROJECT Oljatoh

LOCALITY Holiday Mesa CLAIM Reid #1

COLLAR ELEV. 5472.3 DEPTH 144.0'

COORDINATES 199,618.1N 400,573.9E

DATE COMPLETED 7/9/54

LOGGED BY WDM DATE 7/9/54

RECOVERY 90 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS: % Limonite	% $CaCO_3$ & SiO_2 cement	% Mudstone	DEPTH
29½/33.2			0 – 110 Plugbit								90 / 100 / 110
	SS=	Gy	thn	F-M	SiO_2	C		2%	30-70	2%	
8⅖/10.0	SS	D. Bn	M	C to VC	Lim stn SiO_2 $CaCO_3$	R		12%±	40C 60-S	90%±	
	SS	Br	M	VC	Lim SiO_2	C		5%	60-C 40	—	120
2⅞/3.0		Gy	M	VC to cgl	$CaCO_3$ SiO_2	C		2%	60C 40-S	<2%	
9⁶/10		Gy	M	cgl	$CaCO_3$ SiO_2	C		2%	60-C 40-S	<2%	130
	SS=	Gy	G	M-C	$CaCO_3$ SiO_2	C		2	50-50	—	
	SS	Bn	Thk	C-VC	SiO_2 $CaCO_3$	R		20	50 50	1%	
9⁰/10⁰		Bn			SiO_2	R					
		Gy	Thn	F-VF	SiO_2 FeX	R	(?)				140
		Gn	Thn								
		Pnk									
		R	thn	F-VF	SiO_2						
		R	thn								

X3 (near 90); X3 (near 110); X3 (near 115); X3 (near 120); Hard → 4700 c/s; X100; X100 (near 140); X3

Bottom

Upper 5' of Kms altered
Lower 10' of Ks = 79%±
Mudstone.

DEPTH scale: 90, 100, 110, 120, 130, 140, 150