

ORE    
 MIN.    
 BARREN

FAV.    
 UNFAV.

U.S.A.E.C.

HOLE NO. N-21

PROJECT Ojaton

LOCALITY Holiday Mesa CLAIM Reid #9

COLLAR ELEV. 5478.3 DEPTH 170.0

COORDINATES 199,237.9-N 400,685.1-E

DATE COMPLETED 7/12/54

LOGGED BY wpm DATE 7/12/54

RECOVERY 100 %

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS			DEPTH
								90 Limonite	CaCO <sub>3</sub> /SiO <sub>2</sub> cement	90 Mudstone	
	SS	Bm	M	C-Vc	Lim Calc	R		10-15	10/50	12%	14
10%	SS	L Bm	M	VC	Lim Calc	R		5%	50/50	12	15
				Pso	SiO <sub>2</sub>	R					15
	SS	Gy	M	VC	Calc	R		10	60-70	40-50	15
95				Pso	Calc	R				1%	15
70	B		M	Pso	SiO <sub>2</sub>	C		20	20-c	1	16
	Gy		M	C	W-C	R		22	60-c	22	16
98	Gy		M	Vc		R					16
100	Gy		M	Pso	Calc	R		22	20-c	22	16
	Gy		Thn	F	SiO <sub>2</sub>	R		10-c	50	alter-ed	17
	Pnk							90-5			17
	R		Thn	F	SiO <sub>2</sub>	R					17

Lower 10' of Ts to 4.90 Ms  
 Upper 6' of Rm altered  
 from R to Pnk to Gy