

ORE
MIN.
BARREN

FAV.
UNFAV.

U.S.A.E.C.

HOLE NO. N-81

PROJECT Al Jatash

LOCALITY Holiday Mesa

CLAIM C-3

COLLAR ELEV. 5436.1

DEPTH 207

COORDINATES 199,532.0 N

402,114.4 E

DATE COMPLETED 9-3-54

LOGGED BY 13G

DATE 9-5-54

RECOVERY 81 %

203.3 Rm

RECOVERY	GEOLOGIC COLUMN	COLOR	BEDDING	TEXTURE	GRAIN COATINGS	CARBON	ORE MINERALS	MISCELLANEOUS	DEPTH
13.4	Ss Gy to wh	Thk	VC	SiO ₂	R to C	0.3	25-C	Core Loss	175
16.0	Gy to wh	Thn	VC	SiO ₂	R to C	1.8	75-S	Metallic Minerals	185
2.2	Gy to wh	Thn	VC	SiO ₂	R to C	0.5	30-C	CaCO ₃ - SiO ₂	195
9.0	Gy to wh	Thn	VC	SiO ₂	R to C	1.8	70-S	Cement	205
5.4	SS Wh	Thk	VC	SiO ₂	R	1.4	50-C	% Modstone	215
7.0	SS Wh	Thn	VC	SiO ₂	R	0.2	40-S	100% Modstone	225
5.0	Gy Wh	Thn	VC	SiO ₂	R	0.2	20-G	Pyrite	235
5.0	Gy Wh	Thn	VC	SiO ₂	R	0.2	20-S	Pyrite	245
	R X3	Thn	Sts	SiO ₂	R	0.0	15-C		255
							Bottom		265

lower 10.0' RS = 70% Modstone
Upper 1.0' Rm altered R to Gr.