USAEC

430

Hole No. LU655

Collar Elev 7594

Total Depth 195.0

Date:

Beg ____ Fin. ____

Location:

Claim 9½

Dist. LUKACHUKAI DISTRICT, ARIZONA

Coord's N 103176 E 89814

Logged by YAIER

138.6/170 Recovery 81.5 %

Recovery

0

10

Overburden

20

25.0

30

2.6/10

SS; F, LR-LTAN Bdg N-P
MS; LR; SPT. (BP)

40

9.6/10

MR MS SPT & CbnFKS

50

9.3/10

53.6

SS, VF; LGy Bdg S;
MS DGy; Bdg S; SPT

58.0 DGY MS SPT.

60

RMS SPT

6.9/10

RMS SPT.

SS; F; LR; Bdg G
MS; DR; SPTS; SMS; FKS
#615; R.

RMS SPT.

STS, DR; Bdg N; SPTS,

RMS SPT

70

RSTS SPT

71.0

7.6/10

GY MS FKS

GMS FKS

~~IBD~~ SS; F-M; WH; Bdg S.
MS; MGy; ~~SPTS~~, FKS

78.4

80

9.0/10

IBD: SS; F-M, LGY-LTAN
Bdg N
MS; DGY-MGY; Bdg P
STS; LGY-MGY;
Bdg N.

90

7.0/10

94.7

RMS SM

SS; M; Mottled LR-MR-WH;
Bdg S,
MS; MR; ~~Bdg~~ ~~SPT~~ SMS;
FKS

RMS SMS & FKS 98.6

100

5.1/10

SS; M; LR-MR; Bdg N
MS SP
SS; Fble

110

10/10

120

120.0

9.2/10

GY MS SPT

GY MS SM,

CaCO3 A

SS; W-LG; M; Bdg S
MS; LG & MR; SPTS; FKS
GIS SMS & INST.

DR MS GIS & FKS

130

8.2/10

DR MS SPT.

D

DR MS SPT

196.1

140

10/10

SS; F-M; LGY-WH-LTAN;
Bdg S
MS; MGY; SMS; FKS SP.
CaCO3 A

MGY MS SMS & FKS

150

A

CbnFKS

MGY MS FKS

10/10

151.7

MS; LGY & MR; Bdg P

155.6

160

LGY MS SPT.

LGY MS SM,

9.8/10 Strong

162.0

SS, F, LGY WITH Cbn SMS;

169.4

MIN WEAK - V. LOG CHECK

166.0

SS; F-M; DGY; MIN; NO CARNOTITE

SS; F-M; LGY-MGY-DGY
Bdg G;
MS; MGY; Bdg S &
Cbn FKS R. THROUGHOUT.

RMS FKS

170

IGNS

8.8/10

SS; M; MR-LR; Bdg S
MS; LR; SMS; FKS.
~~Cong~~ Fble

180

6.1/10

CaCO3 A

185.4

190

SS, C, WITH MR
MS GIS

9.4/10

SS; M-C; LR-MR, Bdg S-P
MS DR; GIS & FKS

195.0 — Bottom

200

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