USAEC

Duplicate

Hole No. DH-624

Collar Elev 7441

Total Depth 145'

Date:

Beg _____ Fin. _____

Location:

Claim Mesa 5

Dist. _____

Coord's N 106981 E 92983

104.3/123.0

Logged by Lewis Roberts

Recovery 84.8 %

DUWACHUKAI DISTRICT, ARIZONA

Recovery

0

10

Overburden
No Core Recovered

20

22.0

3.8/4.0

23.8 Ss; M, LR; Bdg S; Ms, LGy-DGy; 1m Stn; Cbn Fks.

IBD: Ss; M-F; LR-DR-Y-DGn; Ms, LGy-DGy; 1m Stn; Cbn Fks.

27.0

30

IBD: Ss; F; DBR; Sts-Ms; DBR

31.0

10/10

Ss; M; wh-LDr; Bdg P; CaCO3 (intd.)

33.0

34.0 Ss; F; LBr; Bdg G; 1m Stn.

IBD: Ss; M; MBr-MGy; Sts-Ms; DBr-MB; Fble

40

39.0

8.6/10

Ss; M; DBr (mottd); Bdg N

Ms; DBR; Sms.

45.0

50

Ss; M; wh; Bdg N

8.5/10

Ms; LGy; Gls

53.0

Ss; M-F; LGn-DGn; Bdg P; Ms; DGn-DGy; Sms.

58.0

60

Ss; M; DGn; Bdg N.

7.2/10

Ms; DGy-DBr; Blg G. Fble.

67.0

70

8.5/10

Ss; M; wh-LGy; Bdg N

80

9.2/10

CaCO3 (A)

84.0

Ms; MG; Bdg G Fble.

87.0

Y

90

Ms; DGy; Sms.

1.6/10

Ss; M; LGy; Bdg N; CaCO3 (A)

95.0

IBD: Ss; F; LGy; CaCO3 (A); Ms, MGy Fble

97.0

100

98.0 Ss; F; Y; Bdg G; 1m Stn; Cbn Fks.

Cbn Fks.

6.4/10

Ss; M; Y; Bdg S; 1m Stn

103.0

Ms; LGn; Gls

110

Ms; LGn; Gls

Ss; M; LR; Bdg N; CaCO3 (intd.)

9.2/10

Ms; MR-MGn; Fble; Spt: Carnotite Fks 109.9-110.3

Ms; MGn Fble; Spt: Carnotite Fks: 115.0-115.1

Ms; MBr; Fble; Spt: Carnotite Fks 115.3-115.4

Ms; MGn; Fble; Spt Carnotite Fks 115.6-115.7

120

115.7

116.5 IBD

Ss; F; LGn-LBr; CaCO3 (A); Sts-Ms; DBr-DBr; Ft; Fble

8.6/10

Ss; M; wh; Bdg N; CaCO3 (A)

123.0

123.8

Ss; F; MGn; Bdg G; Cbn Fks: Carnotite Fks.

124.5

Ss; F; MGn; Bdg G; Ms; MG; Sms; Spt;

130

Ss; F; LGn-LR; Bdg G: Ms; LGn, Gls

10/10

Ss; M; LR>DR; Bdg P; CaCO3 (=)

X

186.0

140

IBD: Ss; M-F; wh-LR-LBr; Sts-Ms; DR-DBr; Fble.

7.5/10

145.0

150

xy: 46

160

170

180

190

10/9 x 4.4 = 9.7/10

200

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