USAEC 7433.93

Hole No. 529

Collar Elev 7429

Total Depth 1350

Date:

Beg ____ Fin. ____

Location:

Claim LUKACHUKAI DISTRICT, ARIZONA

Dist. Mesa 5

Coord's 106038, 93548

92.5 / 109.0

Logged by L. Roberts

Recovery 84.9 %

Recovery

0

10

Overburden
No Core Recovered

20

3.9/4.0

26.0 Sts; DR-LGn; Bdq N; Cbn Fks; Fble.

29.0 Sts; DR; Bdq N; $CaCO_3$ (A); Cbn Fks.

30

3.9/5.0

30.0

Ms; LGy-BK; Bdq N; Fble; Lim Stn.

8.7/10

40

Ss; FG; BK; Bdq N; $CaCO_3$ (A)

44.0

9.4/10

50

Ss; FG-VFG; LBr; Bdq S; $CaCO_3$ (S); Lim Stns: Ms, Gy, Sms, Spts.

$CaCO_3$ (A)

8.7/10

60

63.0

64.0 Ss; FG; Gy; Bdq N; $CaCO_3$ (A); Lim Stns.

Greenish

68.0 Ms; DGy; Bdq S.

3.6/10

70

Ss, MG-FG; LG-BK; $CaCO_3$ (A).

75.0

76.0 Ss; FG-VFG; LR-DR; Bdq G; Cbn Fks, $CaCO_3$ (A).

9.7/10

80

Ss; MG-FG; MR-LBr; Bdq S; $CaCO_3$ S.

Ms; LGn-DR; Gls

Ms; LR; Gls.

9.1/10

90

90.0

IBD: Ss; VFG; W-DR; Lim Stns: Sts; LGn-DR; Cbn Fks.

92.5

$CaCO_3$ (A)

Ss; MG-FG; W-LBr; Bdq N: Ms; LGn-DR; Sms; Gls; Spts.

97.0

9.8/10

100

Ss; MG; LBr; Bdq N; $CaCO_3$ S.

107.0

9.9/10

110

Ms; DR; Bdq N; Fble.

108.5

Ss; W-DR; MG-FG; Bdq G; $CaCO_3$ S

110.5

112.5 IBD: Ss; MG; W-DR: Ms; LGn-DR

113.5 Ss; FG; DR; XBD; $CaCO_3$ (Sp) Lim Stns

115.0 Sts; FG; W-LY; Lim Stns; $CaCO_3$ (Sp)

118.0 Sts; DR; Bdq S; Cbn Fks; $CaCO_3$ (S)

9.8/10

120

Ss; MG; W-LR; Bdq N; $CaCO_3$ (S).

125.0

126.0 Ss; MG; W-LR; Bdq N: Ms, LG-DR, Sms, Gls.

127.0 Sts; MR; Bdq G; Cbn Fks.

9.9/10

130

Ss; MG-FG; W-MR; Bdq N, $CaCO_3$ S

135.0

140

10
7
8
19
4

150

7429
107
7322

160

170

180

190

200