USAEC 7293.11

Hole No. LU-23

Collar Elev 7295

Total Depth 150.0

Date:

Beg _____ Fin. 10-6-50

Location:

Claim _____

Dist. LUKACHUKAI DISTRICT, ARIZONA

Coord's 100 099 / 100 095

Logged by J.A.F.

Recovery 73 %

65/89

5099

7293

Recovery

0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
170
180
190
200

Overburden - No Core

61.0

F- Silt stone, sdy, ft, Ab, Mdy G, Mic fp Ab-F, Pr Cl, fg, CN.

64.5

Poly-Ln, F, Mdy N, Mi N, Pr Cl, Tr, CN.

7.2/9.0 2

66.0 Ms, Ab, Chy, Pr Cl N, CN.

69.0 Ms, Poly-Ln, Chy, Cl N, CN

F. VF, Mdy N, Mic A-T, Lmst, CN, Pr Cl fg.

73.0

F, Ab, Mdy N, Mi N, Pr Cl, Tr, CN

5.4/10.0

75.0

Ms, Ab-Sch, V Sandy, Pr Cl, Gl CN

77.5

VF-F, Mdy N, Poly-Ln-Ab, Mi Tr Sch-Ab-S, Pr Cl fg, CN.

79.5

Ms, Fair fg, Pr Cl fg, CN, Ab

81.0

F- Silt stone, Sch-Ab, Mi N Sch-Ab F-m S, Pr Cl fg, CN

3.0/10.0

85.5 Ms, Lith fg, Chy, N Ab, CN.

86.5

VF-Cl, Poly-Ln, Mi fg Sch-Ab Tr, Pr Cl fg, Mic S, CN.

89.5

Poly-Ln, VF-F, Mdy VS, Mi Tr Sch-S, Pr Cl fg, Mic S, CN.

90.5

F- Ab, Mdy N, Mi N, Pr Cl, Tr, CN. Sand Sch-Ab-Gr.

92.0

F, Ab-Sch, Mdy N, Mi N, Pr Cl fg, Mi, CN

93.0

6.9/10.0

F, Mdy VS Lmst fg, Mi N, Pr Cl fg, Sand Sch, Ab-Gr, CN

2.6/5.0

104.0 F, Sch-Ab Poly-Ln, Mdy N, Mi VS Sch-Ab Grits, Pr Cl fg, CN.

F, Mdy N, Mi N, Pr Cl fg, Sand Sch Ab-Gr, CN

4.7/5.0

106.0

VF-F, Lm-Ab, Mdy VS, Mi F Sch-Ab Grits, Ab-Gr, Pr Cl fg, CN.

107.0 Ms, Ab, Chy, Pr Cl fg, CN.

108.0 VF-F, Lm-Ab, Mdy VS, Mi Fg Ab-Gr, Pr Cl fg, CN.

110

F, Mdy S-P, Mi N, Pr Cl fg, CN. Sand Sch-Ab Gr.

2.0/5.0

113.5 Ms, Wh, Mdy S, Mi N Ab-Gr F-m Sch Grits, Pr Cl fg, CN.

114.0 Ms Cuttings, Mdy N, Mi N, Pr Cl fg, Gl Ab, CN.

115.0 Silt stone, Ab, Mdy VS, Mi F Ab-Gr, Pr Cl fg, CN.

116.0

4.9/5.0

Intimately Interbedded Wh-Chy, Pr Cl fg, Mi N Poly-Ln Cl, Pr Cl fg, CN

120

120.5

Ms, Dol fg, Sch Ab, CN.

122.0

Cuttings - VF, Poly-Ln, Mi N, Mdy VS, Pr Cl fg, CN.

124.0

8.6/10.0

VF-F, Mdy VS, Mi N, Pr Cl fg, Sand Sch-Ab-Gr, CN.

130

8.8/10.0

Mdy S.

126.5 Ms, Ab, Chy, Lith Tr wf Sch Poly-Ln

127.5 VF Cuttings, Mdy S, Mi N, Pr Cl fg, Gl, CN

128.0 Silt stone, Chy, Cl N Tr.

140

VF Lmst, Mdy VS-F, Mi Fg-M Mu Grits Fm, Pr Cl fg, CN.

142.5 Silt stone, Chy, Sch-Ab.

143.0 Wh, VF, N Sdy S, Mi M Poly-Ln Grits Fm, Pr Cl fg, CN.

8.6/10.0

144.5

Intimately Interbedded Ab-Ms-Lm Cuttings, Mdy S, Cl.

Silt stone-VF, Mdy S, Mi F Ab Arkose Fm, Pr Cl fg, CN.

147.5

F, Mdy S, Ab-Lm, Mi Fg Ab Fm, Pr Cl, Tr, Sand Sch-Ab Gr, CN.

150

T.D.H.

160

170

180

190

200