USAEC

Mineralized

7320.34

Hole No. LK-25

Collar Elev 7321

Total Depth 142.5

Date:

Beg _____ Fin. 10-18-50

Location:

Claim _____

Dist. LUKACHUKAI DISTRICT, ARIZONA

Coord's 29 696 N 100 713 E

Logged by JRC

Recovery 56 % 56/100

Foggy

Recovery

0 12

10

20

Overburden - No Core

30

40

42.0 VF-F, Sdy, Rdy, Mic, Ms, Bn, T, Ccs, Gy, Lim, Cl, Gyp, Cl, Ppy, Cl.
42.5'
Ms, Gy, Cht N, Shy, Ccs, Gy, CN
44.0'
Ms, V sandy, VF, Ms, 90% Bn, Ccs, Gy, Ms, Bn, T, Ccs, Gy, Cl.
47.5'
F, Rdy, N, Ms, Gy-C Bn, T, Calls, Ccs, Ms, CN.
49.0 Ms, 90% Bn, Ms, Bn, T, Ccs, Gy, CN.
49.5' Ms, 90% Bn, Ms, N, Ccs, T, CN
50.0 F, Rdy, Wh, Ms, N, Ms, Bn, T, Ccs, Ty, CN.
52.0
VF-F, Rdy, Ms, Bn, T, Ccs, Ty, CN.
54.5'
VF-F, Sdy, Rdy, Ms, Bn, Calls, Ccs, Gy, Cl, CN.
56.0
VF-M, Rdy, Wh, Ms, N, Ccs, Cl, Ms, Cl, CN.
58.0
F, Wh, Rdy, Ms, N, Ccs, Cl, Ms, Cl, CN.
60.5'
F, Wh, Rdy, Ms, N, Ccs, Ty, Ms, Bn, Calls, Cgl, Ms, Lt Brec, CN.
62.0 Cl, 2' Cgl, Ms.

60

70

Ms, 90% Bn, Sandy Rhyolite, Ccs, Gy-C, CN.
68.0 Cls, Sandy, Ms, Ms, Cgl, Bn, T, Cgl, CN.
68.5'

Ms, 90% Rdy, Sandy, Ccs, Gy, Few Lt Gy Cht Pebbles 0.2' Ccs, Ms, CN.

80

80.0 VF-F, Rdy, N, Rhyolite Bn, Ccs, Gy, CN.
80.5'

VF-M, Rdy, Ms, N, Ccs, Gy, Rdy, Ms, Bn, CN.

90

96.0 F, Wh, Rdy, N, Ccs, Gy, Ms, N, CN.
96.5
97.0 F-M, Rdy, Rdy, N, Ccs, Gy, Ms, N, CN.
98.0 F, Wh, Rdy, Ccs, Cl, CN, Ms, N
Ms, V Silty, Sandy, 90% Bn, CN.

100

100.0

VF, Wh, Rdy, N, Ms, N, Ccs, Ty, CN

104.5'
Rhyolite, F-M, Rdy, N, Ms Ty-N Rhyolite Calls, Ccs, Ms, CN
106.0

110

VF, Wh, VF-F, Rdy, Ms, N, Ccs, Gy, CN.

112.5' Interbedded Rhyolite sandy wf Cgl Wh, Gy, VF-F, Rdy, Ms, Cgl Calls, CN.
114.0
Siltstone-F, Lam, Rdy, Ms, Bn, Fmt, T, Ccs, Cl, CN.
116.5' Rdy, N, Rdy
VF-F, Rdy, VF-F, Ms, N, Ccs, Gy, CN
118.5'
VF-F, Wh-Rdy, Ms, N, Ccs, Gy, CN.

120

120.0

No Core

122.5' VF-F, Rdy, Ms, N, Rhy, Interbedded Bn, Ccs, Gy, CN.
123.0 VF-F, Rdy, Ms, Rhyolite Calls, Ccs, Cl, CN.
124.0
VF-F, Rdy, Ms, N, Rhy, Interbedded Bn, Ccs, Gy, CN.
127.0 0.1' Rdy, Ms, Rhy.

130

VF-F, Rdy, Ms, Ty, Bn, Fmt, Interbedded Bn, Ccs, Gy, CN.
130.0
Wh, Rd, Dgc, Bn, VF, Rdy, Ms, Ty, Bn, T, Ccs, Ty, CN.
133.0
VF-F, Rdy, N, Ms, N, Ccs, Cl, Interbedded, Bn, Cl, CN.
135.5'
Ms, Rhy, Silt, Ccs, Gy, CN.
137.5'
Silt, Ms, 60% Cgl, Ccs, Cl, CN.

140

139.0 VF, Rhy, Rdy, N, Ms, N, Ccs, Gy, CN.
140.0 VF, Rhy, Wh, Rdy, Rdy, Ty, Cgl, Ty, Fmt, T, Ccs, Cl, CN
at 142.0-142.1 VF-F, Sh, Rdy, N, Ms, N, Ccs, Cl, Ccs, Gy.
142.5 Foot

150

160

LK-25

170

180

190

200