

USAEC

Hole No. LU 827

Collar Elev 7452

Total Depth 185.0

Date:

Beg _____ Fin. _____

Location:

Claim Mesa VII

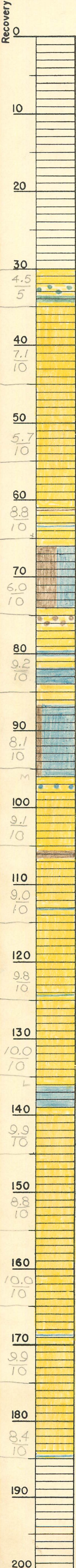
Dist. LUKACHUKAI DISTRICT, ARIZONA

Coord's 112371, 88044

Logged by Lowell

Recovery 86.6 %

$\frac{134.3}{155}$



Overburden - no core

30.0 Ss; VF; wh; Bdg N.
 31.0 Gn Ms Gls & Lim Stns.
 35.5 Gn Ms Sm Ss; F; Y-GY; Bdg N.
 CaCO₃ A

40
 7.1
 10 Ss; F-M; LR; Bdg N;
 Fble; Well Sorted.

50
 5.7
 10

57.0
 Ss; F; MR; Bdg N; Inst Ms S.

60
 8.8
 10 R Sts Sm
 R Ms Sm
 CaCO₃
 66.1

70
 6.0
 10 50 Br Sts Spt; Ibd Ms S.
 CaCO₃ A
 R Sts Gls
 Ss; F; Y; Bdg N; Well
 Sorted.

80
 9.2
 10 Br Ms Sm
 CaCO₃ A
 Br Ms Spt
 CaCO₃ A

90
 8.1
 10 20 Br Ms Spt; Ibd Sts S.
 95.8
 R Ms Gls

100
 9.1
 10 R Sts Spt

110
 9.0
 10 Ss; F-VF; LGYR; Bdg N;
 Well Sorted.
 R Ms Sm

120
 9.8
 10 Gn Ms Sm
 124.5
 Lim Stns.

130
 10.0
 10 Ss; F; LTan; Bdg N; Well
 Sorted.
 136.0
 R Ms Spt

140
 9.9
 10 Ss; F-VF; LpR; Bdg N;
 Well Sorted.

150
 8.8
 10 153.2
 Ss; VF; LY; Bdg N.

160
 10.0
 10 CaCO₃ A
 164.9
 Ss; VF; MR; Bdg N; Cbn S.
 R Ms Sm
 169.9

170
 9.9
 10 Ss; F; LR; Bdg N; Inst Ms
 S; Mn S.

180
 8.4
 10 181.5
 R Ms Sm Ss; Cong; Wh; Bdg N.
 185.0