

Latitude 19682N
 Departure 23339E
 Elevation 260m A.S.L.
 Dip at Collar . . -45°
 Bearing 138.5° T (from old log)
 Total Depth . . . 88.03 Core Size EX=15+ Ax=7-15'
 Remarks Relog of 1952 hole

Noranda Exploration Company, Limited
 DIAMOND DRILL CORE LOG

Tests Magnetic Corrected
 Depth Dip Bearing Bearing Contractor

Project No. . . . 4752 Sheet No. . . 1 of 1
 Property Connell Prospect Hole No. . . . #6
 NTS 12A/15 Grid Name . . Connell (1993)
 Date Started . . June 30/93 Completed . . June 30/93
 Contractor N/A
 Logged By Relog by G. Squires

Depth & Lithology	Description	Alteration	Mineralization	Remarks
0-2.1	Overburden.			
2.1-27.4 Mudstone siltstone	Dk gy/bl/gr mod laminated loc massive w/loc vfg silty, sandy units which fine upwards.			80° ca 16.8 m
27.4-43.6 Chert	Gr/red cherts - massive - mod bedded w/fg ss/sandy units (fg reworked tuffs). At 31.6-32.2, 33.2-33.3 - 75° ca 1 cm, 37.2-37.8 red chert. 42.3-42.5 fg reworked tuff w/ loc clasts at base fining up, tops up. 43.3 tuff w/ rounded gr chert frags. 43.3-43.6 gr chert.	33.4 m pericite alt		
43.6-44.5	uc w/ thin overlying gr chert is sharp Top 2.5 cm band massive Pb-Zn. 1.0 cm chert. 1.0 cm massive Pb-Zn. Sulphide is crosscutting, fractures filling. Although Pb-Zn has a banded or draped look, latter cpy cross-cut's Pb-Zn and fracture fills. Gy chert appears microfractured w/vfg mm veined silica, Cpy, Pb-Zn.		Pb-Zn highgrade narrow bands, tr cpy, py	No obvious structure ie: shear or fault however, unit sulphides are veined and x-cuts stratigraphy
44.5-67 Tuff/chert	fg reworked tuffs. Felsic w/ rhy frags, rounded gr chert clasts, small scale fining up sequences w/ loc gy chert beds.	Ser alt	58.8 m fracture py	53.95 shear
67.88.0 Coarse reworked tuff	cg well washed mod-poorly sorted only fining up over the last 10-20 cm.			
88.0-88.3 Tuff	88.3 EOH			