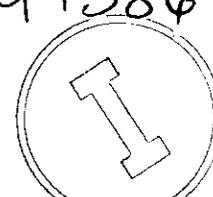


Elevation at top of Conductor Casing 1,361.95m (4468.34 ft)

Nevada Coordinates N 753,358.48 ft
 (NAD 83 Feet) E 646,586.74 ft
 UTM (Zone 11) N 4,074,885.58
 (NAD 83 Meters) E 574,396.58

Nevada Test Site, Area 26
 Well Completion Date: 1/20/2004

97386



9.625-in. Conductor casing stickup with locking lid

2-in. PVC Pipe stickup with rubber end caps

9.625-in. Carbon-steel casing to 7.92 m (26.0 ft)

11.875-in. Borehole to 7.93 m (26.0 ft)

Cement Surface Pad

7.92 m (26.0 ft)

Bentonite Plug to 8.84 m (29.0 ft)

0 m 0 ft

100 ft

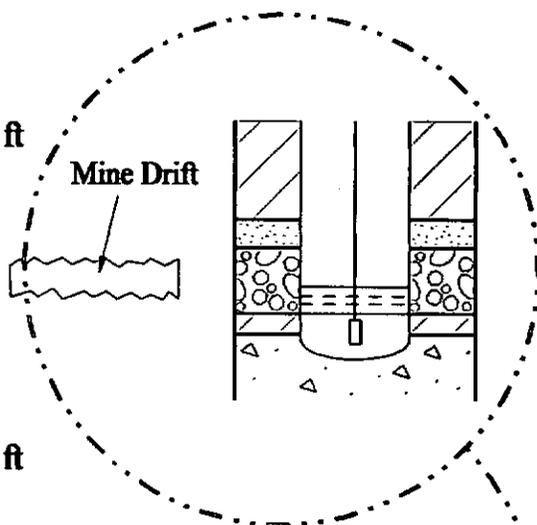
50 m

200 ft

300 ft

100 m

Mine Drift



20/40 Sand to 84.43 m (277.0 ft)

3/8" Gravel to 85.88 m (281.75 ft)

Approximate location of nearby drift @ 283.5 ft to 290 ft bgs

Bentonite Plug to 89.15 m (292.50 ft)

Cement to 90.22 m (296.0 ft)

Drilled total depth = 93.57 m (307 ft)

NOT TO SCALE

8.50-in. (21.59 cm) Borehole to 93.57 m (307.0 ft)

2-in. id Schedule 80 PVC Riser Pipe

Transducer cable

Top of Screened Pipe 87.63 m (287.50 ft)

Bottom of Screened Pipe 89.15 m (292.50 ft)

Transducer

Bottom of Bullnose Sump Joint 90.68 m (297.50 ft)

Explanation



cement



20/40 sand



3/8-in. gravel



Bentonite Plug

m Meters

cm Centimeters

in. Inches

ft Feet

id Inside Diameter

od Outside Diameter

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Figure A.2-3
CAU 527, Well Completion Diagram for HSM-1