

Mesquite SWD, Inc.
 Big Eddy #6
 1980' FSL & 660' FWL
 Sec. 34, T19S-R31E Eddy Co., NM

API 30-015-10620

PROPOSED RE-ENTRY & DEEPEN WELL DIAGRAM

API: 3001510620
 Operator: Mesquite SWD, Inc.
 Lease: Big Eddy
 Location: Sec 34, T19S-R31E Eddy Co., NM
 Footage: 1980 FSL, 660 FWL

Well No: 6

KB: 3489
 GL: 3469
 Spud date: October 9, 1965
 Plugged: November 12, 1965
 MSL of TD: -11411

Surface Csg

Size: 13-3/8" 48#
 Set @: 325
 Sxs cmt: 300
 Circ: Yes
 TOC: Surf
 Hole Size: 17-1/2"

Intermediate Csg

Size: 8-5/8" 32# J-55
 Set @: 3,878
 Sxs cmt: 4220
 Circ: Yes (w/1")
 TOC: Surf
 Hole Size: 11"

Production Csg

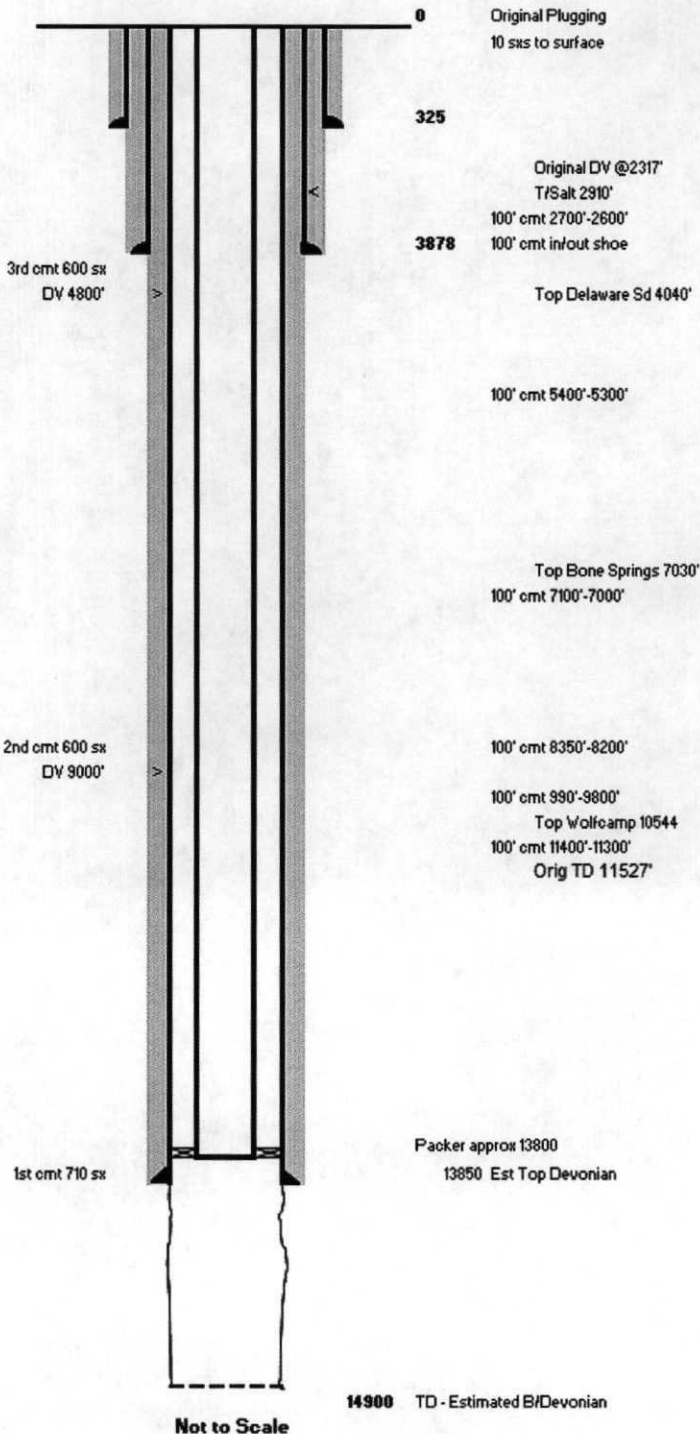
Size: 5-1/2" 17#&20# N80/P110
 Set @: Approx 13850
 Sxs cmt: 1910 sx 3 stages
 Circ: Yes
 Hole Size: 7-7/8"

Open Hole

Hole Size: 4-5/8"

Tubular requirements (made-up):
 13800' 3-1/2" N80 12.8#, Fiberglass coated

Lok-Set (equiv) Packer set approx 13800'



12-A

Case No. 15049