

ENWEST  
DIVERSE FEDERAL NO. 1  
900' FSL & 660' FEL, SEC. 14,  
T26S-R29E, EDDY COUNTY, NEW MEXICO

**1-13-2000**

T.D. 3128', Condition and circulating hole, preparing to run & cement 5 ½" casing. Cable Tool to drill out; will rig up on Monday, January 17, 2000.

**1-14-2000**

2:00 p.m. Coming out of hole with drill pipe and collars, circulating for 30 minutes, preparing to run 5 ½" casing.

**1-15-2000**

Set 5 ½" casing to total depth, circulated 25 Sx cement, set anchors and blow-out preventor, Cable Tool rig to move in Monday, January 17, 2000.

**1-17-2000**

Moved in Cable Tool & rigging up.

**1-18-2000**

Cable Tool rigged up & bailing out water from casing.

**1-20-2000**

Cable Tool rigged up, bailer needed repairs, returning this A.M. with new bailer, will continue to unload hole.

**1-21-2000**

Bailed to 2500' with new bailer.

**1-24-2000**

Well bailed to TD 3128', drilling on rubber shoe.

**1-25-2000**

Drilled on rubber shoe 10:00 a.m. – 6:00 p.m. made 1', maybe. Bailer put oil in pit, closed BOP & shut down for the night. Bailed hole before shut down for the night, had show of live oil.

**1-26-2000**

Oil show was an illusion. Cable Tool still has not made hole or destroyed rubber shoe, changing to sharper bit.

**1-27-2000**

3:00 P.M. Drilled out plug, drilled an additional 5' and came out of hole with bit. Bit stuck on rubber in hole jarred loose around 8:00 p.m. shut down for the night.

**1-28-2000**

Bailed hole dry, had gas to surface and oil in the pit. Will drill 4' and bail then make decision to shut down to see what accumulates in the hole. We are 5' to 7' high at this point and can still drill more with Cable Tool if need be.

**1-29-2000**

Drilled 10' from formation, good clean sand, bailed 4 full bailers of oil in 1 hour, shut down over night.