

Devon Energy Corporation (Nevada)

NM-NM0404441

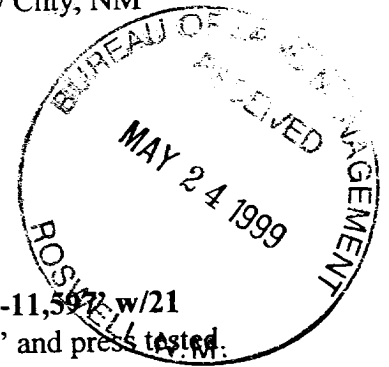
**Todd "14K" Federal #1**

1980' FSL & 1980' FWL, Unit K, Section 14-23S-31E, Eddy Cnty, NM

Sundry Notice of plugging back

05-19-1999

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12-15-1998 to 02-03-1999 (Continued from the front.)

**Perf'd 3<sup>rd</sup> Bone Spring sand at 11,566-11,570' and 11,582-11,592' w/21 holes (0.5" EHD).** Set RBP at 11,639' and packer at 11,472' and press tested. Swab tested. Acidized perms 11,566-11,597' w/2000 gals 15% HCl. Swabbed and flowed. Frac'd perms 11,566-11,597' w/23,000 gals 30Q-Vistar w/CO<sub>2</sub> + 50,000# 20/40 sand. Swabbed and flowed. TOH w/packer. Worked RBP out of hole. Ran GR and JB. **Set CIBP at 11,639'.** Ran 2 7/8" production tbg, SN at 11,155'. Ran 2 1/2" x 1 1/4" x 28' pump and rods. Set pumping unit. HU to tank battery. Began pump testing.

02-24-99 to 04-23-1999 Found pump stuck, rods parted. Had to use power swivel to unset TAC. Worked pump free. POH w/pump, rods and tubing.

**Perf'd 3<sup>rd</sup> Bone Spring lime at 10,968-11,122' w/15 holes (0.5" EHD).** Set RBP at 11,210', packer at 10,814'. Swab tested. Acidized perms 10,968-11,122' w/1500 gals 15% HCl + 30 Bio-sealers. Flowed and swabbed. TOH w/packer. Circ'd out sand. TOH w/RBP.

**Perf'd 3<sup>rd</sup> Bone Spring lime at 10,800-10,926' w/14 holes (0.5" EHD).** Set RBP at 10,990', packer at 10,708'. Swab tested. Acidized perms 10,800-10,992' w/2000 gals 15% HCl + 38 Bio-sealers. Swab tested. Frac'd perms 10,800-10,992' w/34,000 gals Spectrac-Frac-3000 + 75,000# 20/40 sand. Flowed tested. TOH w/packer. Circ'd out sand. TOH w/RBP.

Set FG water tank and 2<sup>nd</sup> oil tank. LD work string. Ran 2 7/8" production tbg, SN at 11,157'. Ran pump and rods. Not pumping well.

Worked, fished, tested pump and tbg (serviced pump, flushed tbg, etc.) several times w/out success. Raised bottom of tbg a few times. Still not pumping properly. TOH w/pump and rods.

04-24-1999 to 04-30-1999 Alternately swabbed and flowed. TIH w/POSI pump (2 1/2" x 1 1/2" x 28'), rods and tbg w/SN set at 10,629'. Still not pumping. Ran 2 1/2" hollow tube California pattern pump and rods. Resumed pump testing for potential test.