

POGO PRODUCING COMPANY FEDERAL 26 WELL NO. 1
610' FNL AND 510' FEL OF SECTION 26, T-22-S, R-31-E
EDDY COUNTY, NEW MEXICO

- 7/11/90: 10 hr gauge - 32 BO, 84 BW, 161 MCFPD. Sampler showed 50% cut. Belts broke on PU.
- 7/12/90: Change out belts and engine sheave. 11 hr gauge - 50 BO, 184 BW, 150 MCFG.
- 7/13/90: Engine down due to rain. 13 hr gauge - 66 BO, 151 BW, 150 MCFG
- 7/14/90: Building tank battery - repair engine governor. 18 hr gauge - 54 BO, 150 BW, 100 MCFG
- 7/15/90: 24 hr gauge - 68 BO, 120 BW, 110 MCFG
Total fluid not up to pump capacity
- 7/16/90: 23 hr gauge - 60 BO, 130 BW, 140 MCFG
Fluid production down
- 7/17/90: 24 hour gauge - 43 BO, 163 BW, 140 MCF. Shot fluid level - 1917' FS. Unit @ 9 spm - should move 250-280 BPD. Pump gas locking or cut out. 15 strokes to pressure up to 500 psi.
- 7/18/90: 24 hr gauge - 40 bbls oil, 140 bbls water, 140 MCF gas.
Will change DH pump.
- 7/19/90: 24 hr gauge - 54 BO, 135 BW, 140 MCF. Pulling unit moving in to change DH pump.