

## WELL WORK REPORT

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Lease Name WOOD CANYON UNITWell Number #1

Location \_\_\_\_\_

Elevation \_\_\_\_\_ Perm. Datum \_\_\_\_\_

Down Hole  
Condition  
(after work)

Reason for Work \_\_\_\_\_

DateOperation

12-2-74 Picked up 4 3/4" bit scraper and 4 drill collars. Run tubing in hole. Found top of cement @ 11,700'. Bit stuck in top of cement. Worked loose.

12-3-74 Rigging up reverse circulation equipment. Ready to drill out.

12-3-74 Drilled out cement 11,700' to 11,950'. Cleaned out to 11,970'. Started out of hole w/tubing.

12-4-74 Pulled 2 3/8" tubing 3 5/8" bit Scraper and drill collars. Run 2 3/8" and packer as follows. Otis Type M H 4 1/2" Packer 6' x 2 3/8" tubing sub, Otis Type X-0 Sleeve 377 Joints 4.7# 9R thd EUE J-5 and N-80 tubing, 6" x 2 3/8" tubing sub S-2 Nipple. Total over all length 11,816.48, set @ 11,836'.

12-6-74 Rig up Howco and Newsco. Acidize w/1500 gal. Morflow acid (10%) flushed w/30 bbls KCL water. Treated as follows: 250 gal. acid 10,000 SCF N<sub>2</sub>; 1250 gal. acid w/1000 SCF N<sub>2</sub>/bbl and 30 bbls 2% KCL water w/1000 SCF N<sub>2</sub>/bbl. Used 5 ball sealers. Break down pressure 8000 Psi back to 6600 Psi; flushed w/2 BPM @ 7600 Psi. ISDP 5500 Psi. Rig down Howco and opened well to pit, 3600 Psi tubing pressure. Well flowed back load w/small show gas and died. Rig up swab and found fluid @ 8400'. Made a pull from 10,800'; recovered acid and water w/no gas. Run swab, fluid @ 8600' and made pull from 11,400'. Got out of 5 to 8600' and made pull from 11,400'. Got out of 5

Signed \_\_\_\_\_