

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

11-4-57

COMPANY **SIGNAL OIL AND GAS CO.- 1010 FT. WORTH NATIONAL BLDG., FORT WORTH, TEXAS**  
(Address)

LEASE **STATE** **WELL NO. 1** UNIT **P S 22 T 19-S R 35-E**  
DATE WORK PERFORMED **see below** POOL **PEARL QUEEN**

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other **Perforating & Sandfracing**

Detailed account of work done, nature and quantity of materials used and results obtained.

**1957**  
10/1 thru Drilled 7-7/8" hole 4588 to 4850 TOTAL DEPTH.  
10/5  
10/7 Cemented 5 1/2", J-55, 15.5# seg. at 4850 w/2760 sax cement. In place 8:00 PM 10/7/57.  
Final cement pres. 800#.  
10/9 Drilled plug, float collar & cement 4815-4844. Tested seg. w/1000# for 15 min- test OK.  
10/10 Perforated 4 shots/foot: 4820-4824, 4828-4838. Treated perfs 4820-4838 w/250 gals. mud  
acid plus 12,000# sand & 12,000 gal. sand oil  
10/15 Perforated 4 shots/foot: 4774-4780. Set Baker "C" retrievable bridge plug. Treated  
perfs 4774-4780 w/250 gals. mud acid plus 8000# sand and 8000 gals. sand oil  
10/19 Pulled bridge plug and installed pumping equipment.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. \_\_\_\_\_ TD \_\_\_\_\_ PBD \_\_\_\_\_ Prod. Int. \_\_\_\_\_ Compl Date \_\_\_\_\_  
Tbng. Dia \_\_\_\_\_ Tbng Depth \_\_\_\_\_ Oil String Dia \_\_\_\_\_ Oil String Depth \_\_\_\_\_  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) \_\_\_\_\_

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____

Witnessed by **W. S. Richards**

**Signal Oil and Gas Company**  
(Company)

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

Name **W. C. Todd**  
Position **Chief Division Engineer**  
Company **Signal Oil and Gas Company**