

REPLICA

Form C-103
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

Company **SIGNAL OIL AND GAS CO. ET AL - 1010 FT. WORTH NAT. BANK BLDG., FT. WORTH, TEXAS**
(Address)

Lease **CHRISTMAS** Well No. **1** Unit **A S 7** T **20-S** R **38-E**
Date work performed **see below** POOL **SKAGGS**

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

Detailed account of work done, nature and quantity of materials used and results obtained. **Drilled 9-7/8" hole 310' - 3994' using rotary tools.**
9/24/55 Cemented 7", 20#, J-55, new, seamless National Tube casing at 3994' with 50 sax. Pressure tested with 1800# for 30 min- okay. Drilled 6 1/2" hole 3994' - 3996' using cable tools. Bail tested for W.S.O.; no fluid entry in 2 hrs. Drilled 6 1/2" hole 3996-4014.
10/7/55 Acidized 3994' - 4014' with 500 gals. Drilled 6 1/2" hole 4014' - 4080' TOTAL DEPTH.
10/13/55 Set bridging plug at 3535'. Perforated 7" casing with four jet shots at 3510'. Cemented 7" casing through perforations with 800 sax. Cleaned out to 3535'. Bail tested; no fluid entry in 2 hours. Cleaned out to 4080'.
10/18/55 Sandfraced 3994' - 4080' with 15,000 gals. of sandoil and 15,000# sand.

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 _____		

(Company)

Oil Conservation Commission

Name

Title

Date

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

Name

Position

Company

- R. C. Vlack

Chief Division Engineer

Signal Oil and Gas Company

OCT 21 1955