

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Signal Oil and Gas Company et al - 1010 Ft.Worth Nat.Bank Bldg., Fort Worth, Texas
(Address)

LEASE Tekell-State WELL NO. 1 UNIT H S 5 T16-S R 38-E
DATE WORK PERFORMED see below POOL Undesignated

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off
on 13-3/8" and 9-5/8" casing
☒ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☐ Other _____

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

Spudded in 7-9-55. Drilled 15 1/2" hole 0-357' with cable tools.
11/25-27 Moved on rotary and opened hole to 17 1/4" to 357' and cemented 13-3/8", 48#, H-40 csg.
at 355' KB with 600 sax Portland neat cement. Cement circulated. Plug in place 4:00 PM
11/27/55. Tested csg. with 1000# pres. for 30 min. & tested OK.
11/28 - Drilled 12 1/4" hole 357 to 5000. Cemented 9-5/8" 36# and 40# J-55 csg. at 5000' with
12/12 1800 sax light weight cement followed with 200 sax neat cement. Displaced with
386 bbls. water. Cement in place 12:42AM 12/12/55. Tested with 1000# pres.
for 30 min. & tested OK.
Now drilling ahead in 8-3/4" hole.

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 C. M. Leeder
Title _____
Date DEC 14 1955

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

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