

HOBBS OFFICE OCC
Form C-103
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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 FORT WORTH NAT.BK. BLDG., FORT WORTH, TEXAS
(Address)

LEASE TEKILL-STATE WELL NO. 1 UNIT H S 5 T 16-S R 38-E
DATE WORK PERFORMED See below POOL South Denton-Devonian

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

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

Drilled 8-3/4" rotary hole 5000' - 13,370'.
1-17-56 Cemented 5 1/2", 17#, 20#, 23# N-80 casing at 13370 with 500 sax; cemented 5 1/2" csg. thru DV collar at 11788 with 1200 sax. Cleaned out to 13298. Pressure tested 5 1/2" csg. with 1000# for 15 min. & tested OK.
1-20-56 Set Baker model "D" packer at 13,020'. Landed 2-3/8", 4.7#, N-80 tubg. at 13,038. Perforated 5 1/2" csg. 13142 - 13,204'.
1-22-56 Treated perforations 13142- 13204 with 500 gals. mud acid
1-23-56 " " " " with 2,000 gals. regular acid

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 <u>W. B. Richards</u>	Signal Oil and Gas Company	

(Company)

OIL CONSERVATION COMMISSION

Name C. M. Leedy
Title _____
Date _____

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

Name W. B. Richards
Position Chief Division Engineer
Company Signal Oil and Gas Company