

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

HOBBS OFFICE OCC
1955 SEP 21 PM 3:45

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, New Mexico
(Address)

LEASE Eunice King WELL NO. 26 UNIT H S 28 T 21-S R 37-E
DATE WORK PERFORMED 7-20-56 9-18-56 POOL Hare

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☒ Remedial Work
☐ Plugging ☒ Other Perf. 7" casing, acid and fracture treated

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

Perforated 7" casing, acid and fracture treated as follows:

1. Pulled tubing. "an steel line measurement, found cavings at 7573'. Cleaned out from 7573-7603' with sand pump.
2. Perforated 7" casing from 7460-7470', 7476-7483' and 7507-7515'. with 4, 1/2" jet holes per foot. Ran 2-7/8" tubing with retrievable bridge plug at 7525' and parent packer at 7452'. Treated formation from 7460-7515' with 500 gallons mud acid, squeezed into formation. Swabbed.
3. Pulled 2-7/8" tubing, bridge plug and parent packer. Ran 2-3/8" tubing set at 7410'. Treated formation thru perforations in 7" casing from 7460-7515' with 13,000 gallons gelled lease oil with 1# sand per gallon. Injection rate 13.5 bbls per minute. Swabbed.
4. Ran rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3440' TD 7650' PBD 7603' Prod. Int. 7405-7600' Compl Data 8-18-51
Tbng. Dia 2-3/8" Tbng Depth 7401' Oil String Dia 7" Oil String Depth 7649'
Perf Interval (s) 7400-7600'
Open Hole Interval _____ Producing Formation (s) Shale and lime

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>None</u>	<u>9-18-56</u>
Oil Production, bbls. per day	<u> </u>	<u>99</u>
Gas Production, Mcf per day	<u> </u>	<u>683.5</u>
Water Production, bbls. per day	<u> </u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u> </u>	<u>6904</u>
Gas Well Potential, Mcf per day	<u> </u>	<u> </u>

Witnessed by C. C. Brown

Gulf Oil Corporation
(Company)

OIL CONSERVATION COMMISSION

Name Mr. J. J. Taylor
Title Area Supt. of Prod.
Date 9-20-56

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

Name E. F. Taylor
Position Area Supt. of Prod.
Company Gulf Oil Corporation