

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

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

LEASE Arnott Ramsay "D" WELL NO. 1 UNIT D S 33 T 21-S R 36-E
DATE WORK PERFORMED 6-18-29-56 POOL Bumont

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Plugged Back and Fracture treated

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

Plugged back and fracture treated as follows:

1. Pulled tubing. Ran short arm caliper. Ran 2-3/8" tubing open ended to 3885'. Dumped 20 sacks cement down tubing. Pulled tubing.
2. Ran steel line measurement and found cement at 3868'. Ran 2-3/8" tubing open ended. Dumped 20 sacks cement down tubing. Pulled tubing.
3. Ran steel line measurement and found cement at 3830'. Ran 2-7/8" tubing with 5-1/2" packer and hydraulic holddown. Swabbed dry.
4. Treated formation from 3807-3830' with 6000 gallons gelled lease oil with 1# sand per gallon. Injection rate 10.5 bbls per minute.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev 3608' TD 3885' PBD - Prod. Int. 3850-3885' Compl Date 5-4-36

Tbng. Dia 2-3/8" Tbng Depth 3880 Oil String Dia 5-1/2" Oil String Depth 3798'

Perf Interval (s) _____

Open Hole Interval 3798-3885' Producing Formation (s) Upper Sand Anadarko Quaternary

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>11-30-55</u>	<u>6-29-56</u>
Oil Production, bbls. per day	<u>0</u>	<u>83</u>
Gas Production, Mcf per day	<u>32.2</u>	<u>282.2</u>
Water Production, bbls. per day	<u>650</u>	<u>2</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-</u>	<u>3400</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by C. C. Brown

Gulf Oil Corporation
(Company)

OIL CONSERVATION COMMISSION

Name R. L. Montgomery
Title PRODUCTION MANAGER
Date JUL 5 1956

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

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