

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Gulf Oil Corporation - Fort Worth Production Division
(Address)

LEASE Theodore Anderson WELL NO. 8 UNIT G S 17 T 208 R 37E

DATE WORK PERFORMED 5-2 to 7-18-55 POOL Monument

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☒ Remedial Work

☐ Plugging

☐ Other

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

1. Pull tubing.
2. Run Gammaray Neutron Surveys.
3. Plugged back with 40 gallons hydromite from 3868' to 3826'.
4. Ran tubing. Swabbed well. Swabbed water only.
5. Ran 5½" Baker cast iron cement retainer set at 3797'. Ran tubing and engaged retainer. Pressured 5½" casing above retainer with 500# for 30 minutes. No drop in pressure. Squeeze cemented open hole formation below retainer from 3797 to 3826' with 12½ sacks regular cement, in two stages. Maximum pressure 2000#. Reversed out 4 sacks cement.
6. WOC
7. Loaded 5½" casing with 15 bbls. water. Tested 5½" casing, cement and retainer with 500# for 30 minutes. No drop in pressure. Perforated 5½" casing from 3765' to 3795' with 4, 1/2" jet holes per foot.
8. Ran tubing, packer and flow valves.
9. Swabbed and kicked off. Returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3853' TD 3868' PBD _____ Prod. Int. _____ Compl Date 5-10-37

Tbng. Dia 2 3/8" Tbng Depth 3825 Oil String Dia 5½" Oil String Depth 3803

Perf Interval (s) _____

Open Hole Interval 3803-3868' Producing Formation (s) San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>4-27-55</u>	<u>7-18-55</u>
Oil Production, bbls. per day	<u>12</u>	<u>58</u>
Gas Production, Mcf per day	<u> </u>	<u>20</u>
Water Production, bbls. per day	<u>3936</u>	<u>22½</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u> </u>	<u>3½6</u>
Gas Well Potential, Mcf per day	<u> </u>	<u> </u>

Witnessed by H. B. Jordan

Gulf Oil Corporation
(Company)

OIL CONSERVATION COMMISSION

Name J. G. Hamley
Title _____
Date _____

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

Name S. J. Zentgraf
Position Area Supt. of Prod.
Company Gulf Oil Corporation