

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

1955 OCT 3 PM 3:41

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

LEASE Theodore Anderson WELL NO. 7 UNIT H S 17 T 20-S R 37-E  
DATE WORK PERFORMED 9-20 thru 30-56 POOL Monument

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 acid treated

Detailed account of work done, nature and quantity of materials used and results obtained.  
Plugged back and acid treated as follows:

1. Pulled rods, pump and tubing. Ran Gamma Ray Neutron.
2. Ran 2-3/8" tubing and cement retainer at 3787'. Pumped 119 sacks cement ~~into~~ down tubing and squeezed 49 sacks into formation from 3797-3868'. Maximum Pressure 2000#. Pulled tubing. WOC.
3. Ran steel line measurement, found plugged back total depth 3781'. Perforated 5-1/2" casing from 3714-3718', 3720-3723', 3732-3736', 3740-3750' with 4, 1/2" jet holes per foot. Ran 121 joints 2-3/8" tubing with 5-1/2" packer at 3706' and hydraulic holddown at 3704'. Washed perforations in 5-1/2" casing from 3714-3750' with 500 gallons mud acid, squeezed into formation with 100#. Swabbed and well kicked off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3544' TD 3868' PBD - Prod. Int. 3824-3868' Compl Date 4-30-37  
Tbng. Dia 2-3/8" bng Depth 3863' Oil String Dia 5-1/2" Oil String Depth 3797'  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval 3797-3868' Producing Formation (s) Hobbs Terry Lime

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-13-55</u>	<u>9-30-56</u>
Oil Production, bbls. per day	<u>48</u>	<u>54</u>
Gas Production, Mcf per day	<u>79.8</u>	<u>24.4</u>
Water Production, bbls. per day	<u>82</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1663</u>	<u>453</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>F. C. Crawford</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

Name [Signature]  
Title Engineer District III  
Date OCT 4 1956

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

Name [Signature]  
Position Area Supt. of Prod.  
Company Gulf Oil Corporation