

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 W. E. Hatchett WELL NO. 1 UNIT L S 33 T 19-S R 37-E  
DATE WORK PERFORMED 7-1 thru 25-57 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 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 rods, pump and tubing. Ran Gamma Ray Neutron survey.
2. Plugged back to 3856' with 54 gallons Calseal, plugged back from 3856-3840' with 31 gallons Calseal, plugged to 3812' with 44 gallons Hydrcante.
3. Ran 2-7/8" tubing with hookwall packer at 3664' and hydraulic holddown at 3658'. Swabbed dry. Treated open hole formation from 3705-3812' with 10,000 gallons refined oil with 1# sand per gallon. Pumped 500# mothballs in 5 bbls oil. Treated formation with 10,000 gallons refined oil with 1# sand per gallon. Pulled tubing, packer and holddown. Ran 122 joints 2-3/8" tubing at 3797'. Ran rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3563' TD 3895' PBD - Prod. Int. 3535-3895' Compl Date 12-27-36  
Tbng. Dia 2-3/8" Tbng Depth 3889' Oil String Dia 5-1/2" Oil String Depth 3705'  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval 3705-3895' Producing Formation (s) Line

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-7-56</u>	<u>7-25-57</u>
Oil Production, bbls. per day	<u>7</u>	<u>6</u>
Gas Production, Mcf per day	<u>44.5</u>	<u>7950</u>
Water Production, bbls. per day	<u>1</u>	<u>3</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>6375</u>	<u>1325</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>F. J. Crawford</u>	<u>Gulf Oil Corporation</u>	
	(Company)	

OIL CONSERVATION COMMISSION

Name \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

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