

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 A. F. Houston WELL NO. 1 UNIT P S 7 T 21-S R 36-E

DATE WORK PERFORMED 10-16 thru 11-21-57 POOL Bunice

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other Plug back and Acidize

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

**Attempted to plug back and acidize as follows:**

1. Pulled tubing and ran caliper survey. Ran 2-7/8" tubing with Lynes packer set at 3768'.
2. Ran rods and pump. Pumped well both above and below packer in attempt to find source of water.
3. Pulled tubing and re-set packer at 3745'. Pumped well. Unable to shut off water with formation packer; unable to attempt to plug back and acid treat.
4. Pulled tubing, rods and pump. Work over not successful, well uneconomical to produce. Temporarily abandoned.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3615' TD 3917' PBD -- Prod. Int. 3650-3886' Compl Date 8-24-35

Tbng. Dia 2-3/8" Tbng Depth 3910' Oil String Dia 5-1/2" Oil String Depth 3755'

Perf Interval (s) None

Open Hole Interval 3755-3917' Producing Formation (s) Upper San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-17-57</u>	<u>None</u>
Oil Production, bbls. per day	<u>18</u>	
Gas Production, Mcf per day	<u>6</u>	
Water Production, bbls. per day	<u>424</u>	
Gas-Oil Ratio, cu. ft. per bbl.	<u>333</u>	
Gas Well Potential, Mcf per day		
Witnessed by <u>F. C. Crawford</u>	<u>Gulf Oil Corporation</u>	
	(Company)	

OIL CONSERVATION COMMISSION

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

Name [Signature]  
Title [Signature]  
Date [Signature]

Name [Signature]  
Position Ass't Area Supt. of Production  
Company Gulf Oil Corporation