

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. D. Grimes "A" WELL NO. 13 UNIT E S 32 T 18-S R 38-E  
DATE WORK PERFORMED 5-30-56 7-23-56 POOL Bowers

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

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

Fracture treated as follows:

1. Pulled tubing, rods and pump.
2. Ran steel line measurement, found cavings at 3176'. Cleaned out from 3173-3222' with sand pump.
3. Ran 100 joints 3-1/2" tubing with 5-1/2" packer at 3113'. Treated open hole formation from 3140-3222' with 20,000 gallons lease oil with 1-2# sand per gallon. Injection rate 14.89 bbls per minute.
4. Pulled tubing and packer. Ran 109 joints 2-3/8" tubing at 3205'. Ran rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:  
DF Elev. 3642' TD 3180' PBD \* Prod. Int. 3164-3180' Compl Date 2-29-48  
Tbng. Dia 2-3/8" Tbng Depth 3185' Oil String Dia 5-1/2" Oil String Depth 3140'  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval 3140-3180' Producing Formation (s) Bowers

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>5-10-55</u>	<u>7-23-56</u>
Oil Production, bbls. per day	<u>2</u>	<u>24</u>
Gas Production, Mcf per day	<u>4.2</u>	<u>13.41</u>
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>2100</u>	<u>559</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>N. B. Jordan</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION  
Name [Signature] I hereby certify that the information given above is true and complete to the best of my knowledge.  
Title Engineer Name [Signature]  
Date JUL 26 1956 Position Area Supt. of Prod.  
Company Gulf Oil Corporation