

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

PM 3:47

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

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

LEASE G. C. Matthews WELL NO. 6 UNIT A S 6 T 20-S R 37-E

DATE WORK PERFORMED 3-21 thru 30-56 POOL Monument Blinbry

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

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

Plugged back and acidized as follows:

1. Pulled rods and pump.
2. Pulled 2-3/8" tubing. Ran steel line measurement to 5724'. Plugged back with 36 gallons Calseal from 5724-5704', squeezed with 200# surface pressure. Plugged back with 32 gallons Hydromite from 5704-5685', squeezed with 500# pressure.
3. Ran 181 joints 2-3/8" tubing set at 5681'. Ran rods and pump. Tested well. Pulled rods and pump.
4. Treated formation thru perforations in 7" casing from 5665-5685' with 1000 gallons 15% non-emulsifying acid. Injection rate 63 gallons per minute. Ran rods and pump. Returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3574' TD 5770' PBD 5724' Prod. Int. 5665-5705' Compl Date 11-26-51

Tbng. Dia 2-3/8" Tbng Depth 5718' Oil String Dia 7" Oil String Depth 5769'

Perf Interval (s) 5665-5705'

Open Hole Interval 5769-5724' Producing Formation (s) Blinbry

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-19-55</u> <del>XXXXXX</del>	<u>3-30-56</u>
Oil Production, bbls. per day	<u>69</u>	<u>62</u>
Gas Production, Mcf per day	<u>41.3</u>	<u>Not taken</u>
Water Production, bbls. per day	<u>271</u>	<u>110</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>599</u>	<u>Not taken</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>N. B. Jordan</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

Name C. M. Lueder  
Title   
Date 1956

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

Name E. J. Jay  
Position Area Supt. of Prod.  
Company Gulf Oil Corporation