

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 H. T. Mattern "B" WELL NO. 8 UNIT I S 30 T 21 R 37  
DATE WORK PERFORMED 3-28 thru 4-16-58 POOL Drinkard

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

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

**Fracture treated as follows:**

Pulled tubing and ran steel line measurement to 6568' total depth. Loaded hole with 256 barrels oil and spotted 250 gallons mud acid on formation 6529-6568' and squeezed information. Fracture treated with 20,000 gallons lease oil with 1/40# Adomite and 1# sand per gallon in two equal stages. Pumped 200# rock salt between stages as a blocking agent. Flushed and overflushed with oil. Maximum treating pressure 4000#. Flowed well on test and returned to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3484' TD 6568' PBD - Prod. Int. 6542-6568' Compl Date 9-5-49  
Tbng. Dia 2-3/8" Tbng Depth 6562' Oil String Dia 7" Oil String Depth 6529'  
Perf Interval (s) -  
Open Hole Interval 6529-6568' Producing Formation (s) Vivian Line

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3-20-58</u>	<u>7-16-58</u>
Oil Production, bbls. per day	<u>4</u>	<u>6</u>
Gas Production, Mcf per day	<u>37</u>	<u>221</u>
Water Production, bbls. per day	<u>trace</u>	<u>trace</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>9250</u>	<u>36,833'</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>C. C. Brown</u>	Gulf Oil Corporation (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 2-3-1959

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