

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 Nancy Stephens WELL NO. 3 UNIT N 24 T 21-S R 37-E
DATE WORK PERFORMED 7-29 thru 8-17-57 POOL Terry Blinberry

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 rods, pump and tubing. Ran 2-7/8" tubing with packer at 5803' and bridge plug at 5862'. Spotted 500 gallons acid on perforations from 5820-5854'.
2. Treated formation thru perforations from 5820-5854' with 1000 gallons 15% NE acid. Swabbed. Treated for a tion thru perforations from 5820-5854' with 12,000 gallons refined oil with 1/2# sand per gallon. Set bridge plug at 5803' and parent packer at 5731'. Treated formation thru perforations from 5756-5788' with 12,000 gallons refined oil with 1/2# sand per gallon.
3. Pulled tubing, bridge plug and parent packer. Ran 2-3/8" tubing at 5773'. Swabbed. Ran rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3423' TD 7200' PBD 7190' Prod. Int. 5756-5854' Compl Date 11-9-55
Tbng. Dia 2-3/8" Tbng Depth 5771' Oil String Dia 5-1/2" Oil String Depth 7198'
Perf Interval (s) 5756-5854'
Open Hole Interval _____ Producing Formation (s) Lime

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>2-5-57</u>	<u>8-17-57</u>
Oil Production, bbls. per day	<u>22</u>	<u>72</u>
Gas Production, Mcf per day	<u>61</u>	<u>123.3</u>
Water Production, bbls. per day	<u>trace</u>	<u>2</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>2773</u>	<u>1712</u>
Gas Well Potential, Mcf per day		

Witnessed by F. C. Crawford

Gulf Oil Corporation
(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 EF Jay Bo
Position Area Supt. of Prod.
Company Gulf Oil Corporation