

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 L. I. Baker WELL NO. 3-8 UNIT I S 5 T 228 R 37E
DATE WORK PERFORMED 2-9 thru 3-18-58 POOL Brinkard

This is a Report of: (Check appropriate block) Results of Test of Casing Shut-off
 Beginning Drilling Operations Remedial Work
 Plugging Other Drilled Out Bridge Plugs and Fracture Treated

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

Fracture Treated and Drilled out Bridge Plugs as follows:

Pulled Tubing, flow valves and packer. Drilled plugs from 6476-6700'. Set GI Bridge Plug at 6645' and dumped 2 sacks cement on plug - Cemented at 6640'. Ran Tubing to 6574'. Fraced down casing with 10,000 gallons refined oil with 1/2 Sand Per Gallon thru perforations 6435-6475', 6490-6580'. Injection Rate 10.8 bbls per minute - Flushed with 310 bbls oil. Pumped 500 gallons mud acid. Swabbed well. Kicked off and flowed on test. Loaded hole with 13 bbls oil. Pulled tubing and reran with 7" Sweet Hookwall Packer at 6484'. Swabbed well. Kicked off and flowed and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:
DF Elev. 3439' TD 8291' PBD 8247' Prod. Int. 8178-8247' Compl Date 3-28-47
Tbng. Dia 2-3/8" Tbng Depth 6437' Oil String Dia 7" Oil String Depth 8291'
Perf Interval (s) 8178-8229'
Open Hole Interval _____ Producing Formation (s) Ellenburger

| RESULTS OF WORKOVER: | BEFORE | AFTER |
|---------------------------------|---------------|----------------|
| Date of Test | <u>5-3-57</u> | <u>3-18-58</u> |
| Oil Production, bbls. per day | <u>6</u> | <u>18</u> |
| Gas Production, Mcf per day | <u>68.0</u> | <u>561.0</u> |
| Water Production, bbls. per day | <u>1</u> | <u>1</u> |
| Gas-Oil Ratio, cu. ft. per bbl. | <u>11,333</u> | <u>31,166</u> |
| Gas Well Potential, Mcf per day | | |

Witnessed by G. C. Brown 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 _____ Name [Signature]
Date _____ Position Area Supt. of Production
Company Gulf Oil Corporation