

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, N. M.
(Address)LEASE Harry Leonard NCT-C WELL NO. 6 UNIT F S 36 T 21-S R 36-EDATE WORK PERFORMED Jan. 17-26, 1958 POOL ArrowheadThis is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off☐ Beginning Drilling Operations☒ Remedial Work☐ Plugging☐ Other _____

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

Fractured treated as follows:

1. Killed well with 200 bbls no bloc. Pulled tubing and formation packer.
2. Ran 2-7/8" tubing with Lynes packer. Fraced with 8,000 gallons refined oil, 1 pound sand per gallon, thru open hole formation 3731-3830'. Flushed with 100 bbls oil. Treating pressure 4100#. Input rate 9.6 bbls per minute.
3. Pumped 300 pounds salt in 20 bbls oil. Fractured treated with 8,000 gallons refined oil, 1 pound sand per gallon. Treating pressure 4300#. Input rate 8.9 bbls per minute. Flushed with 125 bbls oil.
4. Cleaned out with sand pump 3816-3830'.
5. Reran tubing. Swabbed and well kicked off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3530' TD 3830' PBD - Prod. Int. 3735-3830' Compl Date 2-26-44Tbng. Dia 2-3/8" Tbng Depth 3814' Oil String Dia 5/8" Oil String Depth 3730'Perf Interval (s) -Open Hole Interval 3730-3830' Producing Formation (s) Lime

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>12-19-57</u>	<u>1-26-58</u>
Oil Production, bbls. per day	<u>3</u>	<u>240 est.</u>
Gas Production, Mcf per day	<u>12</u>	<u>80</u>
Water Production, bbls. per day	<u>Tr</u>	<u>12</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>4000/1</u>	<u>317/1</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by G. C. BrownGulf 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 Wm. H. RussellName Wm. H. Russell

Title _____

Position Asst. Area Production Supt.

Date _____

Company Gulf Oil Corporation