

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 W.D. Grimes "B" WELL NO. 1 UNIT I S 33 T 183 R 385

DATE WORK PERFORMED 5-22 thru 6-12-56 POOL Hobbs

This is a Report of: (Check appropriate block)

Results of Test of Casing Shut-off

Beginning Drilling Operations Remedial Work

Plugging Other Repair casing leak

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

1. Pull tubing and packer.
2. Ran 7 joints (282') of 5 1/2" 15.5# J-55 liner, set at 4190' and cemented with 40 sacks by Howe.
3. Perforated 7" casing at 2304' with 2 1/2" jet holes. Set cement retainer at 2294' and cemented with 300 sacks cement. Squeezed with 950#. Circulated out 60 sacks cement.
4. Cemented 13-3/8" and 9-5/8" casing with 450 sacks cement. Maximum pressure 250#.
5. Pressured 7" casing with 1000# for 30 minutes. No drop in pressure.
6. Drilled cement from 2283' to 2331'. Ran tubing and bit to 4189'. Pressured with 1000# and there was no drop in pressure.
7. Perforated 5 1/2" casing from 4168' to 4182' with 2-1/2" jet holes per foot.
8. Ran tubing, swabbed and returned well to production.

412 30m
39 28
39 28

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3633' TD 4190' PBD _____ Prod. Int. 3965-4190' Compl Date 11-10-51

Tbng. Dia 3" Tbng Depth 4132' Oil String Dia 7" Oil String Depth 3932'

Perf Interval (s) _____

Open Hole Interval 3932-4190' Producing Formation (s) Salt Anores

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-18-55</u>	<u>6-12-56</u>
Oil Production, bbls. per day	<u>46</u>	<u>75</u>
Gas Production, Mcf per day	<u>85.7</u>	<u>143.9</u>
Water Production, bbls. per day	<u>2</u>	<u>8</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1863</u>	<u>1919</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by N. B. Jordan 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 _____
Date _____

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