

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 Graham State "G" WELL NO. 3 UNIT P S 17 T 19-S R 37-E
DATE WORK PERFORMED 7-9-56 8-9-56 POOL Monument

This is a Report of: (Check appropriate block)

Beginning Drilling Operations

Plugging

Results of Test of Casing Shut-off

Remedial Work

Other Fracture treated

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

Fracture treated as follows:

1. Pulled tubing. Ran steel line measurement, found cavings at 3943'. Cleaned out from 3943-3958'. Ran short arm caliper.
2. Ran 2-7/8" tubing and packer at 3876'. Treated open hole formation from 3880-3952' with 10,000 gallons gelled lease oil with 1/4 sand per gallon. Injection rate 12.2 bbls per minute. Swabbed and well kicked off.
3. Pulled 2-7/8" tubing and packer. Ran 127 joints 2-3/8" tubing set at 3941'. Swabbed and well kicked off.
4. Ran rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3674' TD 3995' PBD _____ Prod. Int. 3890-3995' Compl Date 4-23-40
Tbng. Dia 2-3/8" Tbng Depth 3994' Oil String Dia 5-1/2" Oil String Depth 3725'
Perf Interval (s) _____
Open Hole Interval 3725-3995' Producing Formation (s) Sunice Dolomite

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-26-55</u>	<u>8-9-56</u>
Oil Production, bbls. per day	<u>7</u>	<u>67</u>
Gas Production, Mcf per day	<u>107.8</u>	<u>221.3</u>
Water Production, bbls. per day	<u>Trace</u>	<u>11</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>15,400</u>	<u>3303</u>
Gas Well Potential, Mcf per day		

Witnessed by F. C. Chasford

Gulf Oil Corporation
(Company)

OIL CONSERVATION COMMISSION

Name [Signature]
Title Engineer District
Date AUG 15 1956

I hereby certify that the information given above is true and complete to the best of my knowledge.

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