

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

HOBBS OFFICE OCC
1956 SEP 21 PM 3:44

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, New Mexico
(Address)

LEASE F. W. Kutter "B" WELL NO. 34 UNIT D S 28 T 19-S R 37-B
DATE WORK PERFORMED 8-20-56 9-19-56 POOL Monument

This is a Report of: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Results of Test of Casing Shut-off
<input type="checkbox"/> Plugging	<input checked="" type="checkbox"/> Remedial Work
	<input checked="" type="checkbox"/> Other <u>Plugged back and fracture treated</u>

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

Plugged back and fracture treated as follows:

1. Pulled tubing. Ran steel line measurement, found cavings at 3922'. Cleaned out from 3922-3978' with sand pump.
2. Ran caliper survey. Plugged back to 3930' with 8 gallons Hydronite. Ran 2-7/8" tubing with packer at 3834'. Treated open hole formation from 3834-3930' with 12,000 gallons gelled lease oil with 1# sand per gallon. Injection rate 12.7 bbls per minute. Swabbed and well kicked off.
3. Pulled 2-7/8" tubing and packer. Ran 2-3/8" tubing set at 3881'. 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. 3654' TD 3978' PBD - Prod. Int. 3850-3978' Compl Date 2-15-37
Tbng. Dia 2-3/8" Tbng Depth 3974' Oil String Dia 7" Oil String Depth 3722'
Perf Interval (s)
Open Hole Interval 3722-3978' Producing Formation (s) Upper San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-5-55</u>	<u>9-19-56</u>
Oil Production, bbls. per day	<u>20</u>	<u>62</u>
Gas Production, Mcf per day	<u>184.4</u>	<u>107.8</u>
Water Production, bbls. per day	<u>4</u>	<u>7</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>9220</u>	<u>1739</u>

Witnessed by F. C. Crawford Gulf Oil Corporation
(Company)

OIL CONSERVATION COMMISSION

Name C. M. Luedy
Title Engineer District 7
Date SEP 24 1956

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

Name C. F. Jorgensen
Position Area Supt. of Prod.
Company Gulf Oil Corporation