

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 Fowler Hair WELL NO. 1 UNIT M S 8 T 24-S R 37-E
DATE WORK PERFORMED 11-8 thru 12-2-57 POOL Langlie Mattix

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Recomplete & Acidize

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

Abandoned Langlie-Mattix Oil zone & Recompleted in Jalnat pool as follows:

1. Pulled rods and tubing. Set CI bridge plug at 3210' and dumped 2 sacks of cement on plug. Loaded hole with 120 barrels inverted oil emulsion mud.
2. Perforated 7" casing at 2886-2896', 2910-2920', 2956-3000', 3007-3022', 3050-3098', 3103-3123' with 2 - 1/2" jet holes per foot.
3. Ran 2-7/8" tubing with Baker packer to 3123'. Displaced mud with 115 barrels oil. Spotted 500 gallons acid over perforations 2886-3123'. Swabbed & well flowed.
4. Killed well & displaced oil with 115 barrels inverted oil emulsion mud. Pulled 2-7/8" tubing and packer.
5. Ran 2-3/8" tubing and set at 3124'; seating nipple at 3113'.
6. Ran swab and well flowed; tested well placed on production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3296' TD 3625' PBD — Prod. Int. 3470-3625' Compl Date 4-7-48
Tbng. Dia 2-3/8" Tbng Depth 3537' Oil String Dia 7" Oil String Depth 3440'
Perf Interval (s) None
Open Hole Interval 3440-3625' Producing Formation (s) Seven Rivers Sand

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>4-9-57</u>	<u>11-22-57</u>
Oil Production, bbls. per day	<u>4</u>	<u>0</u>
Gas Production, Mcf per day	<u>70</u>	<u>4400</u>
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>17,500</u>	<u>-</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>14,000</u>
Witnessed by <u>C. C. Brown</u>	<u>Gulf Oil Corporation</u> (Company)	

OIL CONSERVATION COMMISSION

Name E. J. Fisher
Title _____
Date _____

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

ORIGINAL SIGNED BY
Name C. F. TAYLOR
Position Area Supt. of Production
Company Gulf Oil Corporation