

HOODS OFFICE OCC

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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 Bell Ramsay "A" WELL NO. 8 UNIT L S 4 T 21-S R 36-E
DATE WORK PERFORMED 3-6 thru 16-56 POOL Eumont

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☒ Remedial Work
☐ Plugging ☒ Other Recompleted as Eumont Gas Well

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

Plugged Back, perforated 5-1/2" casing and recompleted as Eumont Gas well as follows:

1. Pulled tubing and packer.
2. Squeezed open hole interval 3680-3850' with 208 sacks cement. Maximum Pressure 2000#. Reversed out 46 sacks cement. WOC.
3. Ran steel line measurement to top of plug at 3558'. Ran 2-3/8" tubing with 5-1/2" Baker packer and tested casing at various depths. No drop in pressure. Pulled tubing and packer.
4. Perforated 5-1/2" casing from 3355-3390', 3410-3460' and 3505-3520' with 2, 1/2" jet holes per foot. Ran 2-7/8" tubing with 5-1/2" Baker full bore packer set at 3325'. Swabbed and well kicked off.
5. Treated formation thru perforations in 5-1/2" casing from 3390-3520' with 10,000 gallons refined oil with 1# sand per gallon. Injection rate 10.6 bbls per minute. Pulled tubing and packer. Ran 110 joints 2-3/8" tubing set at 3370'. Swabbed and well kicked off.
6. Flowed at a rate of 3,953 MCF with 500# back pressure (Eumont Gas)

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3570' TD 3890' PBD - Prod. Int. 3640-3850' Compl Date 7-20-36
Tbng. Dia 2-3/8" Tbng Depth 3866' Oil String Dia 5-1/2" Oil String Depth 3680'
Perf Interval (s) -
Open Hole Interval 3680-3890' Producing Formation (s) Upper San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>Closed In.</u>	<u>3-16-56</u>
Oil Production, bbls. per day	<u>-</u>	<u>-</u>
Gas Production, Mcf per day	<u>-</u>	<u>-</u>
Water Production, bbls. per day	<u>-</u>	<u>-</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-</u>	<u>-</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>7,800 Est. Open Flow</u>
Witnessed by <u>F. C. Crawford</u>	<u>Eumont Gas</u>	<u>Gulf Oil Corporation</u> (Company)

OIL CONSERVATION COMMISSION

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

Name C. M. Lueder Name E. L. Jay
Title - Position Area Supt. of Prod.
Date - Company Gulf Oil Corporation