

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 H. T. Orcutt "C" WELL NO. 8 UNIT B S 6 T 21-S R 36-E
DATE WORK PERFORMED 8-22 thru 11-8-55 POOL Eumont Oil and Eumont Gas

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

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

Dually completed in the Eumont Oil and the Eumont Gas Pools as follows:

1. Set 5-1/2" Baker full bore retrievable packer on 2-3/8" tubing at 3699'. Tested casing above packer with 200# for 15 minutes. No drop in pressure. Set packer at 2000'. Tested above with 400# for 15 minutes. No drop. Set packer at 992'. Tested above with 975# for 15 minutes. No drop.
2. Pulled tubing and packer.
3. Ran 118 jts (3670') 2-3/8" tubing with 5-1/2" Brown SOS J-7 packer set at 3600'. Tested 5-1/2" casing and production packer (at 3685') with 500# for 30 minutes. No drop in pressure. Raised tubing 4 joints, reset packer at 3482', tubing set at 3553' with bottom end bull plugged. GOT circulating valve at 3518' and at 3450'. Producing Eumont Oil thru tubing, Eumont Gas thru casing-tubing annulus.

For further information refer to OGC form C-102 dated October 26, 1955.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3551' GL TD 3855' PBD - Prod. Int. 3740-3855' Compl Date 6-10-37
Tbng. Dia 2-3/8" Tbng Depth 3847' Oil String Dia 5-1/2" Oil String Depth 3740'
Perf Interval (s) _____
Open Hole Interval 3740-3855' Producing Formation (s) Upper San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test		
Eumont (Oil)	<u>None</u>	<u>11-14-55</u>
Oil Production, bbls. per day		<u>45</u>
Gas Production, Mcf per day		<u>449.1</u>
Water Production, bbls. per day		<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.		<u>9,930</u>
Gas Well Potential, Mcf per day		<u>2,250 (Est. Open Flow)</u>
Eumont (Gas)		
Witnessed by <u>F. C. Crawford</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. Keady
Title Eng.
Date 11-14-55

Name E. J. Jay
Position Area Supt. of Prod.
Company Gulf Oil Corporation