

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 Harry Leonard "G" WELL NO. 2 UNIT D S 4 T 25S R 38E
DATE WORK PERFORMED 3-19 thru 4-9-58 POOL Dollarhide-Devonian

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Abandoned Dollarhide-Fusselman & Recompleted in Dollarhide-Devonian

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

Abandoned Dollarhide-Fusselman & Recompleted in the Dollarhide-Devonian as follows:
Pulled 2-7/8" tubing. Ran Howce Cast Iron cement retainer on 2-7/8" tubing and set at 8585'. Squeeze cemented with 125 sacks cement using 3200# pressure. Released tubing from retriever and pulled out of hole. Perforated 5-1/2" casing with 4 - 1/2" jet holes per foot at 7792-7804', 7810-7820'. Ran 2-7/8" tubing with Sweet hookwall packer; set tubing at 7826' and packer at 7684'. Acidized with 2,000 gallons 15% NE acid. Flowed well for six days and acidized with 6,000 gallons NE acid. Flowed well on test and returned to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3170' TD 10,300' PBD 10,292' Prod. Int. 10,195' to 10,285' Compl Date 5-3-52
Tbng. Dia 2-3/8" Tbng Depth 10,284' Oil String Dia 5-1/2" Oil String Depth 10,299'
Perf Interval (s) 10,195' to 10,285'
Open Hole Interval — Producing Formation (s) Line

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>2-3-57</u>	<u>4-8-58</u>
Oil Production, bbls. per day	<u>22</u>	<u>45</u>
Gas Production, Mcf per day	<u>8</u>	<u>587</u>
Water Production, bbls. per day	<u>493</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>364</u>	<u>13,044</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>C. C. Brown</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

Name E. J. Fisher
Title Engineer
Date APR 11 1958

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

Name E. J. Taylor
Position Area Production Superintendent
Company Gulf Oil Corporation

