

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 "P" WELL NO. 1 UNIT J S 2 T 21 R 37

DATE WORK PERFORMED 6-3 thru 7-30-58 POOL Hare

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☒ Remedial Work

☐ Plugging

☒ Other Clean Out & Treat

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

Clean out savings and treat as follows:

Loaded hole with 260 barrels oil. Ran 2-7/8" tubing with drill collar and 6-1/8" bit. Cleaned out sand, rubber and mud from 7974-8306'. Ran 2-7/8" tubing with Baker full bore packer set at 7856'. Mixed and pumped 192 barrels acid solution with 7020# of plastic coated walnut shells. Injection rate 6.2 barrels per minute at 3600-3750#. Flushed with 47 barrels oil. Pulled tubing and packer, ran 2-7/8" tubing set at 7911'. Ran rods and pump. Pumped well on test and returned to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3492' TD 8350' PBD 8306' Prod. Int. 7905-8010' Compl Date 11-29-51

Tbng. Dia 2-3/8" Tbng Depth 8261' Oil String Dia 7" Oil String Depth 8350'

Perf Interval (s) 7905-8250'

Open Hole Interval - Producing Formation (s) McKee & Connell sands

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3-5-57</u>	<u>7-30-58</u>
Oil Production, bbls. per day	<u>33</u>	<u>48</u>
Gas Production, Mcf per day	<u>64</u>	<u>84</u>
Water Production, bbls. per day	<u>5</u>	<u>48</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1939</u>	<u>1750</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>C. C. Brown</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

Name [Signature]
Title [Signature]
Date 7/16/58

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

Name [Signature]
Position Area Production Supt.
Company Gulf Oil Corporation