

HOBBS OFFICE O. C. C.

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1108)

COMPANY The Pure Oil Company P. O. Box 671 - Midland, Texas
(Address)LEASE Federal "D" WELL NO. 1 UNIT P S 3' T 9-S R 36-E

DATE WORK PERFORMED _____ POOL _____

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

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

Pulled tubing. Melex perforated 5-1/2" casing 11,983'-89' with two Super Dyna Jet shots per foot. Set Baker Model "D" production packer at 11,996'. Ran Guiberson KVL-30 Hookwall packer, H D 1-25/32" X 2-3/8" common steel seating nipple on 384 joints, 11,982' of 2-3/8" tubing with one joint of tubing as tail pipe at 11,993', packer at 11,961', HHD at 11,953', seating nipple at 11,951'. Swabbed down to 11,000', Dowell treated perforations 11,983'-89' with 500 gallons 15% NE acid. Max. TP 3500#, CP 400#, average pressure 0#. Injection rate 8 bbl per minute.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4,052' SCFTD 12,031' PBD 12,028' Prod. Int. Devonian Compl Date 11-13-59Tbng. Dia 2-3/8" Tbng Depth 11,927' Oil String Dia 5-1/2" Oil String Depth 12,030'Perf Interval (s) 12,003'-12,023'Open Hole Interval - Producing Formation (s) Devonian

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>3-31-64</u>	<u>5-7-64</u>
Oil Production, bbls. per day	<u>196</u>	<u>264</u>
Gas Production, Mcf per day	<u>-</u>	<u>26</u>
Water Production, bbls. per day	<u>405</u>	<u>-</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>TSTL</u>	<u>99/1</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by _____

(Company)

OIL CONSERVATION COMMISSION

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

Name _____

Name J. F. Wilkinson

Title _____

Position J. F. Wilkinson - District Office Manager

Date _____

Company The Pure Oil Company