

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Drilling & Exploration Company, Inc., Box 2075, Hobbs, New Mexico
(Address)

LEASE State "F" WELL NO. 2 UNIT L S 19 T 21S R 36E
DATE WORK PERFORMED 7-23-55 POOL Bunice

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.

Killed well and checked total depth at 3950 with tubing. Pulled tubing and American flow packer. Reran tubing to 3875 with Sweet hookwall packer set at 3807. Treated with 300 gallons Jel X-820 mixed with 300# oyster shells followed by 10,000 gallons Sandfrac with 1# sand per gallon. Maximum pressure 4300#. Shut in 40 hours. Swabbed well in and recovered load oil. On test well flowed 39.95 bbls oil and 1.45 bbls water in 8 hours thru 2 1/8 inch choke with GOR 7274.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3650 TD 3950 PBD — Prod. Int. 3849-3950 Compl Date 11-27-39
Tbng. Di 2 3/8 OD Tbng Depth 3875 Oil String Dia 5 1/2 Oil String Depth 3849
Perf Interval (s) —
Open Hole Interval 3849-3950 Producing Formation (s) Seven Rivers

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>11-5-54</u>	<u>7-30-55</u>
Oil Production, bbls. per day	<u>19.30</u>	<u>39.95</u>
Gas Production, Mcf per day	<u>267.62</u>	<u>290.58</u>
Water Production, bbls. per day	<u>3.68</u>	<u>1.45</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>13,866</u>	<u>7,274</u>
Gas Well Potential, Mcf per day		

Witnessed by D. C. Webb Drilling & Exploration Company, Inc.
(Company)

OIL CONSERVATION COMMISSION

Name Walter W. Markin
Title Engineer District
Date AUG - 2 1955

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

Name D. C. Webb
Position Division Production Superintendent
Company Drilling & Exploration Co., Inc.