

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Sunray Mid-Continent Oil Company, Box 128, Hobbs, New Mexico
(Address)

LEASE M. Caylor WELL NO. 6 UNIT E S 6 T 17S R 37E
DATE WORK PERFORMED 7-7-58 - 7-25-58 POOL Lovington Paddock

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 rods and tubing. Frac down casing through perforations 6070-90, 6116-66, 6187-6200 w/25,000gals. lease oil and 25,000# sand in 2 stages using 200 rubber balls. Unable to overflush at 4000# pressure. Pressure bled off in 9 minutes. Stuck sand pump at 6080'. Ran overshot. Broke socket. Cut off sand line at 6080'. Ran washover pipe. Sand top at 6080' was at 6146'. Stuck wash pipe. Ran string shot and backed off to DP pin at 6105'. Ran jars and bumper sub, screwed in fish. Backed off by Dialog at 6094'. Ran hydraulic pull tool and pulled 4" wash pipe. Milled wash pipe to 6115'. Ran 3 5/8" tapered mill to 6127'. Ran spear jars & bumper sub to 6115 and jarred. Released spear and milled to 6119'. Reran 3 5/8" mill to 6127'. Perforated 3 jets/ft. 6119-6127'. Put well on pump. Pumped 147 BLO and quit pumping.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3826 TD 6270 PBD 6239 Prod. Int. 6070-6200 Compl Date 9-3-53
Tbng. Dia 2" Tbng Depth 6118 Oil String Dia 5 1/2 Oil String Depth 6270
Perf Interval (s) 6070-90, 6116-66, 6187-6200
Open Hole Interval - Producing Formation (s) Paddock

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>4-19-58</u>	<u>8-1-58</u>
Oil Production, bbls. per day	<u>12</u>	<u>0</u>
Gas Production, Mcf per day	<u>34.3</u>	<u>0</u>
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>2860</u>	<u>-</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by _____ Sunray Mid-Continent Oil Company
(Company)

OIL CONSERVATION COMMISSION

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

Name [Signature] Name [Signature]
Title _____ Position Engineer
Date Aug 2 1958 Company Sunray Mid-Continent Oil Company