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NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY LEONARD OIL COMPANY, Box 708, Roswell, New Mexico
(Address)

LEASE State B-1266 WELL NO. 9 UNIT F S 22 T 17S R 29E
DATE WORK PERFORMED 10/12-10/27 - '57 POOL Grayburg-Badman Keeley

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

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

GW9 - Deepened well from 3002' to 3274' Ran 3154' of 5-1/2, 15# new casing, cemented with 50 sz, Larkin Packer Shoe. Drilled plug - cement job satisfactory; Treated open hole from 3154-3274' with 20,000 gallons oil and 30,000# sand; RESULT: production increased to 3% BOPD, 26 BOW - Keeley Formation. - (pumping well).

From	To	Thickness	Formation
3002	3113	111	Line
3113	3127	14	Sand
3127	3180	53	Line
3180	3200	20	Sandy Line
3200	3274	74	Line

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:
DF Elev. 3549' TD 3002' PBD 2975' Prod. Int. 11-24-33
Tbng. Dia 2-3/8" Tbng Depth 2400' Oil String Dia 8-1/4" Oil String Depth 2157
Perf Interval (s) Open Hole
Open Hole Interval 2157-2975' Producing Formation (s) Premier

RESULTS OF WORKOVER:	BEFORE (Premier)	AFTER (Keeley)
Date of Test	<u>9-30-57</u>	<u>10-27-57</u>
Oil Production, bbls. per day	<u>2 BOPD</u>	<u>36 BOPD</u>
Gas Production, Mcf per day	<u>TSTM</u>	<u>TSTM</u>
Water Production, bbls. per day	<u>None</u>	<u>26 BOWPD</u>
Gas-Oil Ratio, cu. ft. per bbl.		
Gas Well Potential, Mcf per day		
Witnessed by		

OIL CONSERVATION COMMISSION
Name M L Armstrong
Title OIL AND GAS INSPECTOR
Date NOV 5 1957
I hereby certify that the information given above is true and complete to the best of my knowledge.
Name Patrick J. Leonard
Position Patrick J. Leonard, Vice-President
Company LEONARD OIL COMPANY

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