

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

COMPANY John M. Kelly Box 5671 Roswell, New Mexico  
(Address)

LEASE Jack WELL NO. 5 UNIT D S 19 T 24 R 37

DATE WORK PERFORMED 3-4-56 POOL Langlie Mattix

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

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

Hole was bailed out to 3620. Open hole was Sand-Oil fractured with 20,000 gals. + 20,000#. Breakdown pressure-1400 psi. Injection rate 26 BPM.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3310 TD 3650 PBD 3620 Prod. Int. 3342-3650 Compl Date 5-3-52  
Tbng. Dia 2" Tbng Depth 3500 Oil String Dia 5 1/2 Oil String Depth 3342  
Perf Interval (s) Open hole  
Open Hole Interval 3342-3650 Producing Formation (s) Seven-Rivers

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>2-15-56</u>	<u>3-8-56</u>
Oil Production, bbls. per day	<u>30</u>	<u>51</u>
Gas Production, Mcf per day	<u>416</u>	<u>503</u>
Water Production, bbls. per day	<u>---</u>	<u>---</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>13,850</u>	<u>9,850</u>
Gas Well Potential, Mcf per day		
Witnessed by		

(Company)

OIL CONSERVATION COMMISSION

Name \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name Kenneth D. McQuinn  
Position Production Superintendent  
Company John M. Kelly