

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 106)

COMPANY Ralph L. Clarke
(Address)

LEASE Imperial Royalties WELL NO. 1 UNIT F S 9 T 24 S R 37 W
DATE WORK PERFORMED 11-21-56 POOL Langley-Mattix

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.

Cleaned out and swab well down at 3545'. Ran open ended tubing to 3486'. Loaded hole w/oil and frac w/ 2500 gal. lease crude w/ 1 pound 20-40 sand per gallon. Flushed w/ 100 bbls. and mixed 200 lbs. blocking agent, then frac w/ 2500 gallons. lease oil and 1 lb. sand per gallon. Flushed w/ 160 bbls. and shut well in for 18 hours. Opened well and started swabbing, well kicked off after swabbing 100 bbls.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3278 TD 3640 PBD 3545 Prod. Int. 169 Compl Date 3-10-38
Tbng. Dia 2" Tbng Depth 3605 Oil String Dia 5 1/2" Oil String Depth 3138'
Perf Interval (s) None 3138'
Open Hole Interval 3138 - 3640 Producing Formation (s) 3138' - 3545'

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>Dead</u>	<u>3-18-57</u>
Oil Production, bbls. per day	<u>"</u>	<u>49.12</u>
Gas Production, Mcf per day	<u>"</u>	<u>52.3</u>
Water Production, bbls. per day	<u>"</u>	<u>—</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>"</u>	<u>1065</u>
Gas Well Potential, Mcf per day	<u>"</u>	<u>—</u>

Witnessed by _____

(Company)

OIL CONSERVATION COMMISSION

Name E. J. Fischer
Title _____
Date _____

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

Name Ralph L. Clarke
Position Owner
Company _____