

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Shell Oil Company (Address) for 1957, Hobbs, New Mexico

LEASE Central WELL NO. 7 UNIT 1 S 19 T 18 R 3

DATE WORK PERFORMED 7/15 thru 10/4/57 POOL Hobbs

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.

1. Run well activity & casing surveys.
2. Reamed casing (See C-103 received by 4-16-57)
3. Treated thru casing perforations 4227' - 4242' w/500 gallons 15% acid.
4. After approximately 30 days, well averaged 26 - 28 bbl. + 1 - 10 gal.
5. Treated w/200 gallons 15% acid followed by 300 gallons of blocking agent followed by 500 gallons 15% acid.
6. After flowing approximately one week and recovering 250 1/2 barrels of oil in excess of "load", in 2 hours flowed 46 bbl. + 15 gal. thru 2 1/2" choke. ITD 100 psi. OOH 2428.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 2617 TD 4247 PBD 4245 Prod. Int. 206 0000 Compl Date 9-14-30
Tbng. Dia 8" Tbng Depth 4245 Oil String Dia 5 1/2" Oil String Depth 4247
Perf Interval (s) 4227' - 4242'
Open Hole Interval none Producing Formation (s) San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-1-57</u>	<u>10-4-57</u>
Oil Production, bbls. per day	<u>26</u>	<u>46</u>
Gas Production, Mcf per day	<u>202</u>	<u>124,676</u>
Water Production, bbls. per day	<u>-</u>	<u>15</u>
Gas Oil Ratio, cu. ft. per bbl.	<u>5255</u>	<u>2938</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>A. L. Bodnar</u> Production Foreman <u>Shell Oil Company</u> (Company)		

OIL CONSERVATION COMMISSION

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

Name [Signature]
Title [Signature]
Date [Signature]

Name A. L. Bodnar
Position District Exploitation Engineer
Company Shell Oil Company