

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Shell Oil Company Box 845, Roswell, New Mexico
(Address)

LEASE Argo A WELL NO. 12 UNIT E S 22 T -21-S R -37-E
DATE WORK PERFORMED 8-21 thru 9-15-58 POOL Brunson

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.

Treated formation w/1000 gallons 15% N.E. acid & flushed w/33 BO. Spotted 500 gallons Formgel on bottom. Then treated w/1500 gallons 15% N.E. acid & flushed w/33 BO. Ran (8161') 2", 8rd thd, EUE tubing & hung @ 8171'. Reran rods & pump.

In 24 hours pumped 43 BO + 12 BW w/10-74" SPM.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3431' TD 8181' PBD - Prod. Int. 8088'-8181' Compl Date 1-4-52
Tbng. Dia 2" Tbng Depth 8171' Oil String Dia 5 1/2" Oil String Depth 8088'
Perf Interval (s) -
Open Hole Interval 8088' - 8181' Producing Formation (s) Ellenburger

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>7-3-58</u>	<u>9-15-58</u>
Oil Production, bbls. per day	<u>19</u>	<u>43</u>
Gas Production, Mcf per day	<u>60.9</u>	<u>68.5</u>
Water Production, bbls. per day	<u>1</u>	<u>12</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>3208</u>	<u>1592</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>H. B. Leach Production Foreman</u>	Shell Oil Company (Company)	

OIL CONSERVATION COMMISSION

Name [Signature]
Title _____
Date _____

I hereby certify that the information given above is true and complete to the best of my knowledge.
Original Signed By
Name Rex C. Cabaniss
Position District Exploitation Engineer
Company Shell Oil Company