

DUPLICATE

Form C-103
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS 37

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

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

LEASE State A WELL NO. 4 UNIT 1 S 29 T 17-S R 33-E
DATE WORK PERFORMED 6-6-56 POOL Mallamar

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 w/25 barrels lease crude containing 1/10th FL-1 per gallon followed by 30,000
gallons lease crude containing 1st 20-40 mesh sand & 1/10th FL-1 per gallon.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4095' TD 4360' PBD --- Prod. Int. 4246'-4360' Compl Date 11-1-54
Tbng. Dia 2" Tbng Depth 4355' Oil String Dia 5 1/2" Oil String Depth 4246'
Perf Interval (s) None
Open Hole Interval 4246' - 4360' Producing Formation (s) Grayburg-San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-16-56</u>	<u>*7-5-56</u>
Oil Production, bbls. per day	<u>24</u>	<u>*50.45</u>
Gas Production, Mcf per day	<u>70.6</u>	<u>131.8</u>
Water Production, bbls. per day	<u>8</u>	<u>8.65</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>2940</u>	<u>2602</u>
Gas Well Potential, Mcf per day	<u>---</u>	<u>---</u>

Witnessed by W. Z. Collum, Prod. Foreman

Shell Oil Company
(Company)

OIL CONSERVATION COMMISSION

Name C. M. Ledy
Title Engineer District 1
Date JUL 30 1956

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

Name B. Nevill Original signed by B. Nevill
Position Division Exploitation Engineer
Company Shell Oil Company