

**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 Andrews WELL NO. 2 UNIT C S 14 T 2-S R -37-E

DATE WORK PERFORMED 6-20 thru 8-19-58 POOL Wants-Abo

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. Pulled tubing.
2. Set Bridging basket @ 7040'. Filled hole w/pea gravel to 6953'. Dumped 13 gallons Calseal. Check top of plug @ 6941'.
3. Set Baker Cement Retainer @ 6920'.
4. Spotted 250 gallons Cement thru 2" tubing & squeezed below retainer. Reversed out 1 1/2 bbls. Cement.
5. Drilled cement retainer & cement 6920' - 6994' & cleaned formation & gravel to 7287'.
6. Hung (7263') 2", EUE, 8rd thd tubing @ 7273', 2" SN @ 7233'.
7. Ran pump & rods.
8. After recovering load in 24 hours pumped 28 BF, cut 10% BS&W, w/7-64" SPM. GOR 600.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3112' TD 7443' PBD - Prod. Int. 6940'-7443' Compl Date 1-21-53

Tbng. Dia 2 3/8" Tbng Depth 7408' Oil String Dia 5 1/2" Oil String Depth 6940'

Perf Interval (s) -

Open Hole Interval 6940' - 7443' Producing Formation (s) Abo

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-14-58</u>	<u>8-28-58</u>
Oil Production, bbls. per day	<u>7</u>	<u>25.2</u>
Gas Production, Mcf per day	<u>13.1</u>	<u>15.12</u>
Water Production, bbls. per day	<u>2</u>	<u>2.8</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1872</u>	<u>600</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by H. B. Leach Production Foreman

Shell Oil Company

(Company)

OIL CONSERVATION COMMISSION

Name [Signature]

Title [Signature]

Date [Signature]

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

Name FOR: Rex C. Cabanis

Position District Exploitation Engineer

Company Shell Oil Company