

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

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

LEASE State M WELL NO. 1 UNIT H S 1 T -21-S R -35-E
DATE WORK PERFORMED 2-14-58 thru 3-12-58 POOL Eumont

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. Ran 2 1/2" tubing open ended.
2. Dumped 112 gallons pea gravel 3809' - 3752' & capped w/2 sz. Cal-seal. Top of plug 3740'.
3. Ran 2 1/2" tubing open ended to 3740'.
4. Spotted 1600 gallons Dowell Coalment. Flushed w/8 BM.
5. Drilled Coalment 2298' - 3770'.
6. Drilled & washed pea gravel 3770' - 3847'.
7. Ran 2 1/2" tubing & hung @ 3828' w/packer @ 3665'.
8. In 24 hours flowed 30.43 BF, cut 62% water, thru 31/64" choke.
FTP 80 psi. CP 500 psi.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3547' TD 3847' PBD - Prod. Int. 2980'-3610' Compl Date 2-28-37
Tbng. Dia 2 1/2" Tbng Depth 3822' Oil String Dia 7" Oil String Depth 3697'
Perf Interval (s) 2980'-3015', 3115'-3160', 3175'-3210', 3225'-3250', 3285'-3320', 3360'-3410'
Open Hole Interval 3697'-3847' Producing Formation (s) *Queen 3485'-3510', 3560'-3610'

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>1-3-58</u>	<u>1-12-58</u>
Oil Production, bbls. per day	<u>13</u>	<u>12</u>
Gas Production, Mcf per day	<u>710.3</u>	<u>271.5</u>
Water Production, bbls. per day	<u>9</u>	<u>18</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>54,639</u>	<u>22,621</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>

Witnessed by H. B. Brooks Production Foreman Shell Oil Company (Company)

OIL CONSERVATION COMMISSION

Name E. Fischer
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 Rex C. Cabaniss
Position District Exploitation Engineer
Company Shell Oil Company