

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)COMPANY Gulf Oil Corporation Box 2167 - Hobbs, New Mexico
(Address)LEASE H. T. Orewitt "C" WELL NO. 7 UNIT 0 S 36 T 20-S R 36-E
DATE WORK PERFORMED 11-18 thru 12-17-57 POOL BuniceThis is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Plug Back

Detailed account of work done, nature and quantity of materials used and results obtained.

Plugged back as follows:

1. Pulled rods and tubing, ran steel line measurement to total depth of 3846'.
2. Pumped 165 barrels mud in hole; unable to lead hole due to mud loss into formation.
3. Plugged back to 3813' with 16 gallons Hydromite, used Halliburton DB bridging basket, umbrella type.
4. Ran 120 joints 2-3/8" tubing set at 3797 with perforations 3791-3794'. Ran rods and pump.
5. Pumped on test, returned well to production.

(Note: Because of the production increase following the plug back job, it was not necessary to acidize and fracture treat well as scheduled)

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3546 TD 3846' PBD - Prod. Int. 3745-3846' Compl Date 3-10-37
Tbng. Dia 2-3/8" Tbng Depth 3840' Oil String Dia 5-1/2" Oil String Depth 3736'
Perf Interval (s) -
Open Hole Interval 3736-3846' Producing Formation (s) Upper San Andres

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>6-6-57</u>	<u>12-16-57</u>
Oil Production, bbls. per day	<u>48</u>	<u>54</u>
Gas Production, Mcf per day	<u>7.0</u>	<u>22.0</u>
Water Production, bbls. per day	<u>64</u>	<u>76</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>146</u>	<u>407</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>F. C. Crawford</u>	<u>Gulf Oil Corporation</u> (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.

Name *[Signature]*
Position Area Supt. of Production
Company Gulf Oil Corporation