

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 Ball Ramsay #1A WELL NO. 9 UNIT E S 4 T 21-S R 36-E  
DATE WORK PERFORMED 11-1 thru 11-57 POOL Eunice

This is a Report of: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input checked="" type="checkbox"/> Results of Test of Casing Shut-off
<input type="checkbox"/> Plugging	<input checked="" type="checkbox"/> Remedial Work
	<input checked="" type="checkbox"/> Other <u>PB and fracture treat</u>

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

Plugged back and fracture treated as follows:

1. Pulled rods, pump and tubing. Ran steel line measurement to 3867'. Ran caliper and Gamma Ray Neutron.
2. Plugged back to 3855' with 40 gallons Hydromite. Ran 2-7/8" tubing with packer at 3741'. Swabbed dry.
3. Treated open hole formation from 3747-3855' with 6972 gallons refined oil with 1# sand per gallon. Pumped 500# mothballs in 10 bbls oil. Treated formation with 8022 gallons refined oil with 1# sand per gallon. Pulled tubing and packer.
4. Ran 124 joints 2-3/8" tubing set at 3826'. Swabbed dry. Ran rods and pump and returned well to production.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3563' TD 3870' PBD - Prod. Int. 3645-3870' Compl Date 6-23-36  
Tbng. Dia 2-3/8" Tbng Depth 3865' Oil String Dia 5-1/2" Oil String Depth 3728'  
Perf Interval (s)   
Open Hole Interval 3728-3870' Producing Formation (s) Line

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-22-57</u>	<u>11-14-57</u>
Oil Production, bbls. per day	<u>4</u>	<u>117</u>
Gas Production, Mcf per day	<u>18</u>	<u>154</u>
Water Production, bbls. per day	<u>1</u>	<u>5</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>4500</u>	<u>1313</u>
Gas Well Potential, Mcf per day	<u></u>	<u></u>
Witnessed by <u>F. C. Crawford</u>	Gulf Oil Corporation (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 Asst. Area Supt. of Prod.  
Company Gulf Oil Corporation