

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY CHARM OIL COMPANY  
(Address)  
LEASE coll WELL NO. 3 UNIT J S 33 T 19S R 36E  
DATE WORK PERFORMED November 4, 1958 POOL EumontThis 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.

Pulled rods and tubing then ran gamma-ray and collar log. Ran tubing back in hole after which pumped in sand deliberately screening out and sanding off the open hole below 3876'. Built pressure up to 4,000 psi then perforated 2 jets per foot 3835'-3845'. Acidized with 500 gallons and tried to fracture but could never establish true fracture. After pumping 500 lbs sand in formation pressure built up to 4,000 psi. Perforated 3808-18' with 2 jets per foot and water fractured with 20,000 lbs sand in 400 barrels water. Washed hole out to total depth 3890' and placed on production with tubing at 3800'.

After several days swabbing well was producing at about 10 barrels oil per day. Sucker rods were run and the well placed back on pumping status.

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3601 TD 3890 PBD \_\_\_\_\_ Prod. Int. 3876-3890 Compl Date 11-7-56  
Tbng. Dia 2" Tbng Depth 3870' Oil String Dia 5 1/2" Oil String Depth 3876  
Perf Interval (s) None  
Open Hole Interval 3876-3890 Producing Formation (s) Seven Rivers

## RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>Shut In</u>	<u>11-25-58</u>
Oil Production, bbls. per day	_____	<u>10</u>
Gas Production, Mcf per day	_____	<u>50,000</u>
Water Production, bbls. per day	_____	<u>None</u>
Gas-Oil Ratio, cu. ft. per bbl.	_____	<u>5,000</u>
Gas Well Potential, Mcf per day	_____	_____

Witnessed by \_\_\_\_\_

(Company)

OIL CONSERVATION COMMISSION

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

Name [Signature]  
Title \_\_\_\_\_  
Date \_\_\_\_\_Name [Signature]  
Position Agent  
Company CHARM OIL COMPANY