

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 W. A. Ramsay "A" WELL NO. 18 UNIT C S 35 T21-S R36-E

DATE WORK PERFORMED 12-13 thru 27-57 POOL Eumont

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☒ Remedial Work
☐ Plugging ☒ Other Perforated 5-1/2" casing and fracture treated

Detailed account of work done, nature and quantity of materials used and results obtained.
Perforated 5-1/2" casing and fracture treated as follows:

1. Pulled tubing. Ran Gamma Ray Neutron survey.
2. Perforated 5-1/2" casing from 3760-3766' and 3770-3782' with 4, 1/2" jet holes per foot. Ran 2-3/8" tubing open ended. Spotted 250 gallons mud acid over perforations from 3760-3782' and squeezed into formation. Pumped 50 ball sealers in 10 bbls oil. Treated formation with 6000 gallons refined oil with 1# SPG. Pumped 30 ball sealers in 10 bbls oil. Treated formation with 6000 gallons refined oil with 1# SPG. Pumped 30 ball sealers in 10 bbls oil. Treated formation with 6000 gallons refined oil with 1# SPG. Pumped 30 ball sealers in 10 bbls oil. Treated formation with 6000 gallons refined oil with 1# SPG. Pumped 30 ball sealers in 10 bbls oil. Treated formation with 6000 gallons refined oil with 1# SPG. Swabbed and well kicked off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3553' TD 3860' PBD 3855' Prod. Int. 3798-3842' Compl Date 7-3-56

Tbng. Dia 2-3/8" Tbng Depth 3844' Oil String Dia 5-1/2" Oil String Depth 3859'

Perf Interval (s) 3798-3842'

Open Hole Interval _____ Producing Formation (s) Queen

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>5-5-57</u>	<u>12-27-57</u>
Oil Production, bbls. per day	<u>42</u>	<u>204</u>
Gas Production, Mcf per day	<u>135</u>	<u>331</u>
Water Production, bbls. per day	<u>5</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>3214</u>	<u>1622</u>
Gas Well Potential, Mcf per day		

Witnessed by C. C. Brown

Gulf Oil Corporation
(Company)

OIL CONSERVATION COMMISSION

Name *C. F. Fischer*
Title _____
Date _____

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

Name *C. F. Zylke*
Position Area Supt. of Prod.
Company Gulf Oil Corporation