

DUPLICATE

Form C-103  
(Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Order No. 1106)

AUG 15 PM 3:45

COMPANY Gulf Oil Corporation - Box 2167, Hobbs, N. M.  
(Address)

LEASE Mark Owen WELL NO. 1 UNIT J S 34 T 21-S R 37-E

DATE WORK PERFORMED July 29-Aug. 11, 1955 POOL Penrose Skelly

This is a Report of: (Check appropriate block)

<input type="checkbox"/> Beginning Drilling Operations	<input type="checkbox"/> Results of Test of Casing Shut-off
<input type="checkbox"/> Plugging	<input checked="" type="checkbox"/> Remedial Work
	<input type="checkbox"/> Other _____

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

Treated open hole formation from 3600-3735' with 8000 gallons Loco Jel with 1# sand per gallon.

Swabbed and well kicked off.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3426' TD 3735' PBD - \_\_\_\_\_ Prod. Int. 3670-3735' Compl Date 11-24-39  
Tbng. Dia 2-3/8" Tbng Depth 3727' Oil String Dia 6" Oil String Depth 3600'  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval 3600-3735' Producing Formation (s) Eunice Dolomite

RESULTS OF WORKOVER:	BEFORE	AFTER
Date of Test	<u>9-30-54</u>	<u>8-11-55</u>
Oil Production, bbls. per day	<u>4</u>	<u>27</u>
Gas Production, Mcf per day	<u>26.0</u>	<u>50.0</u>
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>6500</u>	<u>1852</u>
Gas Well Potential, Mcf per day		
Witnessed by <u>C. C. Brown</u>	Gulf Oil Corporation (Company)	

OIL CONSERVATION COMMISSION

Name W. L. Armstrong  
Title Oil & Gas Inspector  
Date AUG 17 1955

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

Name E. J. Jones  
Position Area Supt. of Prod.  
Company Gulf Oil Corporation