

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Humble Oil & Refining Company, Box 2347, Hobbs, New Mexico  
(Address)

LEASE N. M. State AK WELL NO. 1 UNIT K S 32 T 14-S R 37-E  
DATE WORK PERFORMED 9-30 to 10-6-55 POOL Emmet

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☐ Remedial Work  
☐ Plugging ☒ Other Perforating, treating.

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

Perforated casing with 4 jets per foot from 3890 to 3910 feet. Treated with 500 gallons of 15% low tension acid, pressures 3400 to 2000#. Fractured formation with 10,000 gallons refined oil and 10,000# sand. Maximum pressure 3150#, minimum 3000#, average injection rate 20.8 BPM.

Completed recovery of treating oil on 10-6-55, well produced 121.75 barrels oil, no water, gravity 36.5°, through 3/8" choke, with gas-oil ratio of 4550, tubing pressure 645#, casing pressure 760#.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. \_\_\_\_\_ TD \_\_\_\_\_ PBD \_\_\_\_\_ Prod. Int. \_\_\_\_\_ Compl Date \_\_\_\_\_  
Tbng. Dia \_\_\_\_\_ Tbng Depth \_\_\_\_\_ Oil String Dia \_\_\_\_\_ Oil String Depth \_\_\_\_\_  
Perf Interval (s) \_\_\_\_\_  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) \_\_\_\_\_

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	_____
Water Production, bbls. per day	_____	_____
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	_____	_____
Witnessed by <u>JF Maguer</u> Tool Pusher	<u>Humble Oil &amp; Refining Company</u> (Company)	

OIL CONSERVATION COMMISSION

Name C. M. Linder  
Title Engineer District 1  
Date OCT 13 1955

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

Name M. M. Rozen  
Position Agent  
Company Humble Oil & Refining Company