

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY AZTEC OIL & GAS COMPANY P. O. Box 847, Hobbs, New Mexico  
(Address)

LEASE Burke WELL NO. 3 UNIT E S 27 T 19S R 37E  
DATE WORK PERFORMED 3-14-59 POOL Eumont

This 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.

Additional zones in the Penrose section were perforated as follows:  
3756-52'; 3770-59'; 3779-74';

The well was sand fractured with 50,000 gallons, 160,000 pounds sand, 500  
pounds moth balls and 190 RCM balls.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3581' TD 3982' PBD 3958' Prod. Int. 3794-3836' Compl Date 11-23-56  
Tbng. Dia 2" Tbng Depth 3777' Oil String Dia 7" Oil String Depth 3977'  
Perf Interval (s) As above.  
Open Hole Interval - Producing Formation (s) Queen (Penrose)

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>2-18-59</u>	<u>4-29-59</u>
Oil Production, bbls. per day	<u>11</u>	<u>40</u>
Gas Production, Mcf per day	<u>73.96</u>	<u>221.9</u>
Water Production, bbls. per day	<u>0</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>6724</u>	<u>5548</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>B. M. Perdue</u>		

(Company)

OIL CONSERVATION COMMISSION

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

Name \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

Name \_\_\_\_\_  
Position District Superintendent  
Company Aztec Oil & Gas Company