

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company

Aztec Oil & Gas Company

Address

Box 847, Hobbs, New Mexico

Lease

Maxwell State

Well No.

3

Unit Letter

N

Section

27

Township

19S

Range

37E

Date Work Performed

4-11, 12 & 13-60

Pool

Eumont

County

Lea

THIS IS A REPORT OF: (Check appropriate block)

☐ Beginning Drilling Operations☐ Casing Test and Cement Job☐ Other (Explain):☐ Plugging☒ Remedial Work

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

Pulled 2" tubing.

Attempted to acidize existing perforations, could not pump into formation; perforated 3698-3720 and 3740-3762 "Penrose" with 4 jets/ft and reperforated 3792-3798 w/2 jets/ft. Acidized all perfs w/1500 gal DS-50 acid; let acid set on perfs overnight before putting acid away; frac all perfs w/35,280 gal 50:50 refined oil - lease crude w/26,860# sand at 2800-3900 psi at an average injection rate of 25 bpm. 90 rubber balls were dropped after 10,000 gal frac, 90 rubber balls were dropped after 15,000 gal frac, 500# moth balls were dropped after 20,000 gal. frac.

Witnessed by

Jim F. Burrows

Position

District Engineer

Company

Aztec Oil & Gas Company

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
3599 KB	3900	3870	3790-3829	6-1-57

Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth
2" EUE	3835	5 1/2"	3900

Perforated Interval(s)

3790-3800; 3810-14 and 3819-29

Open Hole Interval

-

Producing Formation(s)

Penrose

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	Average during Mar. 1960	6.17	37.2	0	6020	-
After Workover	Will report later	20	44	0	2200	

OIL CONSERVATION COMMISSION

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

Approved by

Name

ORIGINAL SIGNED BY
JIM E. BURROWS

Title

Position

District Engineer

Date

MAY 31 1960

Company

Aztec Oil & Gas Company