

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106) Cons. Comm.  
ARTESIA OFFICE

COMPANY Burnham Oil Company Box 65 Artesia, New Mexico  
(Address)

LEASE Featherstone WELL NO. 5 UNIT G / S 2 T 18-S R 28-E

DATE WORK PERFORMED August 8-9, 1957 POOL Artesia

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.

8/8/57 Halliburton perforated 5½" casing at 2458-66; 2548-56; 2586-96 with 104 holes.

8/9/57 Halliburton fracked well as follows: 2708-2720 with 10,000 lbs. sand and 10,000 gals. water; set bridge plug at 2600; fracked 2586-2596 with 10,000 lbs. sand and 10,000 gals. water; set bridge plug at 2560; fracked 2548-2556 with 10,000 lbs. sand and 10,000 gals. water; fracked 2458-2468 with 10,000 lbs. sand and 10,000 gals. water. Breakdown pressure 3700 to 2100 psi. Treating pressure 3700 to 2200 psi. Final pressure 1500 psi. Drilled bridge plugs. Well flowed.

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 \_\_\_\_\_

(Company)

OIL CONSERVATION COMMISSION

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

Name W. L. Armstrong

Name W. W. Byers

Title OIL AND GAS INSPECTOR

Position Agent

Date SEP 12 1957

Company Burnham Oil Company

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