

RECEIVED

Form C-103
(Revised 3-55)
AUG 7 1957

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1006) Cons. Comm.
ARTESIA OFFICE

COMPANY Burnham Oil Company Box 65 Artesia, New Mexico
(Address)
LEASE Featherstone WELL NO. 4 UNIT K S 2 T 18S R 28E
DATE WORK PERFORMED 7/10-12/57 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.
Perforated 2390-2400; 2410-2418; 2509-2517; 2552-2562; 2654-2658; 2682-2692 using a total of 132 shots. Sand fracked 2682-2692 using 10,000 lbs. sand and 10,000 gallons of oil. Set bridge plug at 2660. Tried to frac 2654-2658 but were unsuccessful. Set bridge plug at 2570. Fracked 2552-2562 with 12,000 lbs. of sand and 12,000 gallons of oil. Set bridge plug at 2520. Fracked 2509-2517 with 10,000 lbs. of sand and 10,000 gallons of oil. Set bridge plug at 2426. Fracked 2410-2418 and 2390-2400 with a total of 20,000 lbs. of sand and 20,000 gallons of oil using 50-60 balls. Drilled bridge plugs.

Increased production from 2 gallons per hour to 100 bbls. per day.

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 M. L. Armstrong
Title OIL AND GAS INSPECTOR
Date AUG 8 1957

Name M. W. Dyer
Position Agent
Company Burnham Oil Company

OIL CONSERVATION COMMISSION

ARTESIA DISTRICT OFFICE

No. Copies Received _____

DISTRIBUTION

	NO. FURNISHED	
Operator		
State Co.		
Production Office		
State Land Office		
U. S. G. S.		
Transporter		
File		<input checked="" type="checkbox"/>