

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

JUL 22 1957

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

COMPANY Jones Oil Company 1008 N. Guadalupe, Carlsbad, New Mexico
(Address)

LEASE State WELL NO. 4 UNIT S 17 T 19S R 28E
DATE WORK PERFORMED July 17, 1957 POOL undesignated

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

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

6-10-57 rang 411' of 8 5/8" casing cemented with 75 sacks WOC 48 hrs. water shut off
7-13-57 ran 2054' of 5 1/2" casing cemented with 95 sacks W.C 72 hrs.
7-17-57 sandfrac² perforated 4 shots per ft. with jet gun 1850-60, 1866-1906, 1940-1946
1956-62. loaded hole with 43 bbls. lease crude frac with 18,000 gal. and 20,000
lb. as follows: 200 gal. acid followed with 6000 gal. frac oil, 44 rubber balls
dumped, 6000 gal. frac oil, 56 rubber balls ~~dumped~~ dumped, 3000 gal. frac oil with
1 to 1 1/2 lb. sand to the gal. of oil. We had very distinct breaks from 4000 lb.
to 3500 lb. then 3000 lb. on dumping the balls in two different stages. flush
oil of 100 bbls of which 50 went into formation.
7-14-57 had to squeeze the upper perforation 1850-60 with 35 sacks cement. tested on water.

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	<u> </u>	<u> </u>
Oil Production, bbls. per day	<u> </u>	<u> </u>
Gas Production, Mcf per day	<u> </u>	<u> </u>
Water Production, bbls. per day	<u> </u>	<u> </u>
Gas-Oil Ratio, cu. ft. per bbl.	<u> </u>	<u> </u>
Gas Well Potential, Mcf per day	<u> </u>	<u> </u>
Witnessed by <u> </u>	<u> </u> (Company)	

OIL CONSERVATION COMMISSION

Name M. L. Armstrong
Title OIL AND GAS INSPECTOR
Date JUL 26 1957

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

Name Wilhelmina Eversen
Position secretary
Company Jones Oil Company
1008 N. Guadalupe

OIL CONSERVATION COMMISSION
ARTESIA DISTRICT OFFICE

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