

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Charles P. Miller
(Address)

LEASE S. M. State WELL NO. 1 UNIT C S 20 T 4 S R 27 E
DATE WORK PERFORMED 9-26 & 10-8-56 POOL Undesignated Shiloh

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

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

Cemented 5½" J-55; 15.5# casing at 6704' with 250 sax. Plug pumped down at 8:45 A.M. 9-26-56
Released pressure at end of 20 hours to run temperature survey. Found top of cement outside
casing at 5110' and inside casing at 6625'. Pressure tested casing for leaks and found cement
job OK. Perforated casing; Oct. 8, 1956; with 4 bullets per foot from 6314' to 6322'; 6326'-
to 6334'; 6358' to 6382'. Gave Sand-oil frac treatment through perforations Oct. 8, 1956.
Formation broke at beginning of treatment from 3500# tubing pressure to 2700# tubing pressure.
Maximum casing pressure 4500#; maximum tubing pressure 3500#. Maximum rate of injection 14.6
barrels per minute

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 _____
Date _____

Name Charles P. Miller
Position Co-owner
Company Charles P. Miller