

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Carper Drilling Company, Inc. Artesia, New Mexico
(Address)

LEASE Randel "A" WELL NO. 5 UNIT N S 2 T 22 S R 35 E
DATE WORK PERFORMED 11-3 -58 POOL Undesignated

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

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

Ran Gamma-Ray Neutron logs - perf: 3940-3948 2 bullets per ft. Frac w/5000 gal lease crude, 7500# sd, 1/40# FI-2. Break down 2500# to 1400#. Injection rate 18.5 bbls per minute. Pressure increased from 1650# to 2000# when 8 rubber balls hit the formation. Oil to recover from this zone - 269 bbls. Set bridge plug @ 3932'. Perf: 2 bullets per ft. 3914-3924, 3894-3903, 3868-3880 and one hole @ 3849 and 3850. Ran tubing @ 3860'. Frac w/18000 gal lease crude, 26,500# sd, 1/40# FI-2. Breakdown 2400# to 1600#. Injection rate 19.9 bbl. per minute. Pressure went from 2100# to 2375# during treatment. Pressure change caused by 28 balls was insignificant. Oil to be recovered from this treatment 675 bbls.

After all load oil recovered above bridge plug, well flowed 51.75 barrels of oil in 7 hrs. on 1/2" choke.

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

Name [Signature]
Title _____
Date _____

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

Name [Signature]
Position Vice-President
Company Carper Drilling Company, Inc.