

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS
(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Tidewater Oil Company Box 547 Hobbs, New Mexico
(Address)

LEASE State "AG" WELL NO. 3 UNIT A S 2 T 20S R 37E
DATE WORK PERFORMED 12-24-56 thru 12-29-56 POOL Eumont

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

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

- 12-24-56 Drilled 7 7/8" hole to T.D. of 3887'. Ran, set and cemented 5 1/2" casing @ 3886' w/ 300 sks. 50-50 pozmix & 1/4" Incoor cement & 700 sks. Incoor neat on bottom. Plug down at 12:00 midnight 12-24-56.
- 12-25-56 Top of cement behind 5-1/2" casing @ 1550' down from K.D. W.O.C. 36 hrs.
- 12-26-56 Drilled out cement inside 5-1/2" casing to 3884' PBTD. Tested 5-1/2" casing with 1000 psi for 30 mins. Held OK.
- 12-27-56 Ran Gamma Ray-Neutron log w/ collar log and perforated 5-1/2" csg. from 3797' to 3808' and 3819' to 3840' w/ 1/4 jet shots per foot. Ran tubing to bottom and displaced water with oil. Set 2" tubing @ 3775'.
- 12-29-56 Spotted 500 gals. Reg. 15% NE acid ahead of 15,000 gal. refined crude & 10,000# sand treatment. Formation broke @ 2800 to 2600 psi and treated at 3400# and injection rate of 17.9 bbls/min.

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 E. J. Fischer
Title Engineer District I
Date JAN 7 1957

Name E. W. Hogue
Position Acting Area Superintendent
Company Tidewater Oil Company