

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

COMPANY

TIDEWATER OIL COMPANY ^{1956 OCT 15 AM 8:46} **BOX 5478 : 46 HOBBS, NEW MEXICO**
(Address)

LEASE STATE "AG" WELL NO. 2 UNIT 0 S 2 T 208 R 37E
DATE WORK PERFORMED 10-1-56 thru 10-8-56 POOL Esment

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

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

- 10-1-56 Drilled to T.D. of 3900' with 7 7/8" bit.
- 10-2-56 Ran, set and cemented 5-1/2" casing @ 3898' with 600 sacks of 50-50 regular cement and diamix w/ 1/2 gal. and 200 sacks neat. Plug down @ 8:15 AM 10-2-56. Ran temp. survey and found top of cement behind 5-1/2" casing @ 2190' down from surface. W.O.G. 36 hours.
- 10-3-56 Drilled plug out to 3893'. Tested 5-1/2" casing w/ 1000 psi for 30 mins. with no drop in pressure.
- 10-4-56 Ran Gamma Ray-Neutron log and perf. 5-1/2" casing from 3800'-3860'.
- 10-8-56 Sandfraced w/ 10,000 gal. jelled lease crude & 10,000# sand @ 3000 psi w/ 500 gal acid ahead of frac. Injection rate 15.3 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 [Signature]
Title Engineer District 1
Date Oct 15 1956

Name [Signature] H.P. Shackelford
Position Area Superintendent
Company Tidewater Oil Company