

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Tidewater Oil Company (Address) Box 587 Hobbs, New Mexico

LEASE State "AI" WELL NO. 3 UNIT F S 15 T 19S R 37E
DATE WORK PERFORMED 3-28-57 thru 4-2-57 POOL Lumont

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

Detailed account of work done, nature and quantity of materials used and results obtained.
3-28-57 Drilled 7-7/8" hole to 4005' T.D. Ran, set and cemented 5-1/2" csg. = 4002' with 600 sks. 50-50 mix of diemix and incor (4% gel) cement and 200 sks. incor neat on bottom. Plug down at 12:00 PM. S.C.C. 3 hrs.
3-29-57 Ran temperature survey and found top of cement behind 5-1/2" casing @ 2030' down from Kelly drive.
3-30-57 Drilled out cement plug inside 5-1/2" csg. to 4000' P.B.T.D. Tested 5-1/2" csg. w/ 1000 psi for 30 mins. with no drop in pressure. Ran gamma ray-strip log w/ collar log and perforated 5-1/2" casing from 3980' to 3994' w/ 4 jet shots per foot. Ran 2" tubing to bottom and displaced water w/ oil. Set 2" tubing @ 3966'. Released rig at 12:00 PM.
4-2-57 Spotted 500 gals. reg. 15% H.L. acid ahead of 15,000 gal. refined crude @ 10,000 sa d. Formation broke @ 2900 psi back to 2200 psi. max. treating pressure 3500 psi w/ an average injection rate of 15 BPA.

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. Fischer
Title _____
Date _____

Name E. V. Hogue
Position Production Foreman
Company Tidewater Oil Company