

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 "AI" WELL NO. 4 UNIT C S 15 T 19S R 37E  
DATE WORK PERFORMED 7-19-57 thru 7-24-57 POOL Eumont Oil

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.

- 7-19-57 Drilled 7-7/8" hole to TD of 4011'. Ran Gamma Ray-Neutron log in open hole.
- 7-20-57 Ran, set & cemented 5-1/2" casing @ 4009' w/ 600 sks. 50-50 diamix and 4% gel incor cement w/ 1/4# flocele per sk. & 200 sks. incor neat on bottom. Plug down at 6:30 AM 7-20-57. Top of cement behind 5-1/2" casing at 1940' down from K.D. by temperature survey. W.O.C. 36 hrs.
- 7-21-57 Tested 5-1/2" casing w/ 1000# for 30 mins. with no drop in pressure. Drilled out cement plug to 4005' P.B.T.D. Perforated 5-1/2" casing from 3973-81' and 3985-98' with 4 jet shots/ft. Ran and set 2" tubing @ 3953'.
- 7-24-57 Spotted 500 gals. 15% NE acid ahead of 15,000 gals. refined crude & 10,000# sand. Formation broke @ 3400 to 3000#. Treated @ 3700# rate of 15.8 B/M. 5 min. SI 2950#.

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 \_\_\_\_\_  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name H.P. Shackelford  
Position Area Supt.  
Company Tidewater Oil Company