

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 "AL" WELL NO. 1 UNIT D S 35 T 19S R 37E

DATE WORK PERFORMED 12-20-56 thru POOL Eumont  
12-26-56

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.

12-20-56 Drilled 7-7/8" hole to T.D. of 3900'. Ran, set and cemented 5-1/2" casing @ 3897' with 600 sks. 50-50 Diamix & Incor cement & 200 sks. Incor neat on bottom. Plug down at 6:00 PM 12-20-56. W.O.C. 36 hrs. Top of cement behind 5-1/2" casing = 2030' down from surface.

12-22-56 Drilled out cement inside 5-1/2" casing to 3891' P.B.T.D. Tested 5-1/2" casing with 1000 psi for 30 mins. Held okay. Ran Gamma Ray-Neutron log with collar log and perforated 5-1/2" casing from 3795' to 3805' with 4 Jet shots per foot. Ran tubing to bottom and displaced water with oil. Set 2" tubing @ 3779'.

12-26-56 Spotted 500 gals. Regular N.E. acid ahead of 15,000 gal. refined crude & 10,000# sand treatment. Formation broke @ 2900 psi to 2600 psi and treated at 3600 psi and injection rate of 14.4 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

Name E. W. Hogue E. W. Hogue

Title Engineer District 1

Position Acting Area Superintendent

Date JAN 4 1957

Company Tidewater Oil Company