

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 Christmas-Cowden WELL NO. 1 UNIT H S 5 T 22S R 37E  
DATE WORK PERFORMED 10-22-56 thru POOL Penrose Skelly Pool  
3-17-57This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off☐ Beginning Drilling Operations☒ Remedial Work☐ Plugging☐ Other \_\_\_\_\_

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

10-22-56 Rigged up pulling unit. Pulled 2" tubing, ran Cavins Bailer and found 37' of fillup.

10-23-56 Made 2' of hole w/ Bailer in 5hrs. to a total depth of 3698'.

10-25-56 Ran Lynes Packer on 2-1/2" tubing and set @ 3626'. Pumped into formation @ 3300 psi, sandfraced w/ 8000 gals. jelled crude w/ 8000# of sand. Injection rate was 7.4 BPM until end of treatment when the formation sandced up. Reversed out some sand that was still in tubing and pulled packer up into pipe.

10-27-56 Ran tubing and reversed out frac sand from 3615 to 3698' (Plug back TD).

10-28-56 Set 2" tubing @ 3521 and started swabbing. Swabed 55 BLO in 4 hrs., fluid level 2700.

10-29-56 Swabbed 29 BLO in 3 hrs. and well swabbed dry.

10-30-56 Lowered 2" tubing to 3646 and put well on pump.

10-30-56 to Pumping load oil @ rate of approximately 3 BOPD. A test on 3/17/57 pumped 2.75 BO

3-17-57 in 2 1/2 hrs. GOR 27,000 to 1.

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3438 TD 3735 PBD \_\_\_\_\_ Prod. Int. 3520-3735 Compl Date 6-23-37Tbng. Dia 2-3/8 Tbng Depth 3646 Oil String Dia 7" Oil String Depth 3520

Perf Interval (s) \_\_\_\_\_

Open Hole Interval 3520-3735 Producing Formation (s) Grayburg

## RESULTS OF WORKOVER:

Date of Test \_\_\_\_\_

Oil Production, bbls. per day

BEFORE

0

AFTER

3

Gas Production, Mcf per day

-81

Water Production, bbls. per day

-None

Gas-Oil Ratio, cu. ft. per bbl.

27,000

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. FischerName E. W. Hogue

Title \_\_\_\_\_

Position Production ForemanDate 3/17/57Company Tidewater Oil Company