

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS  
(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Tidewater Oil Company - Operator 1956 SEP 20 AM 10:04 Gatty Oil Company - Owner  
(Address)

LEASE H.D. McKinley WELL NO. 4 UNIT B S 30 T 18S R 38E  
DATE WORK PERFORMED 9-6-56 POOL Hobbs

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

Detailed account of work done, nature and quantity of materials used and results obtained.  
**This well showed sweet gas between the 9 5/8" and 7" casings and between the 12 1/2" and 9 5/8" casings. The Commission requested that cement be placed behind the 7" and 9 5/8" csg.**

- 9-6-56 **Milled Well.**  
9-7-56 **Pulled tubing and packer. Set B.P. at 3900'. Tested 7" at 1000# OK. Perforated with 3 shots @ 2601. Mixed 500 sacks incer cement and pumped through holes at 2601'. Cement circulated to surface. Attempted to squeeze cement into formation but could not break down.**  
9-8-56 **Mixed 300 sacks of cement and pumped between 12 1/2" and 9 5/8" casings at 300 psi pressure.**  
9-9-56 **Drilling cement out of 7" casing.**  
9-10-56 **Drilled cement out of 7" casing to below 2601' and tested casing at 1000 psi OK.**  
9-11-56 **Drilled out bridging plug at 3900'.**  
9-12-56 **Ran 2" tubing and TIF packer. Set tubing at 4214' and packer at 3794'. Swabbed well to flowing and rigged down. (Sweet oil in annulus above packer)**

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 *C. M. Lundy*  
Title Engineer  
Date SEP 20 1956  
I hereby certify that the information given above is true and complete to the best of my knowledge.  
Name *H. P. Shaeffer*  
Position Area Supt.  
Company Tidewater Oil Company