

**URGENT**

Form C-103  
(Revised 3-55)  
1955 AUG 23 AM 9:02

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Tide Water Associated Oil Company Box 547 Hobbs, New Mexico  
(Address)

LEASE State "Z" WELL NO. 1 UNIT I S 17 T 14-S R 31-E

DATE WORK PERFORMED 8-13-55 thru 8-21-55 POOL Caprock Queen

UNDESIGNATED

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.

- 8-13-55 Drilled to T.D. of 2772'. Ran, set, & cemented 5-1/2" casing @ 2771 1/2' w/125 sks of regular cement. Plug down @ 12:05 p.m. Top of cement behind the casing @ 2250'.
- 8-14-55 Drilled cement plug out to shoe & tested casing w/900 psi for 30 min., no pressure drop. Moved in reverse rig.
- 8-15-55 Drilled shoe out & drilled to 2792' w/oil. Ran, set tubing @ 2743'.
- 8-16-55 Spotted 250 gals. reg acid & broke formation @ 2600 psi. Sandfraced w/10,000 gal. crude & 10,000# sand @ 18 BPM & 2300 psi.
- 8-19 to 8-21-55 Swabbed load oil. Waiting on pumping unit.

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 H.P. Shackelford  
Position Area Superintendent  
Company Tide Water Assoc. Oil Co.

Name Warren W. Mankin  
Title Engineer District 1  
Date \_\_\_\_\_

AUG 23 1955