

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**MISCELLANEOUS REPORTS ON WELLS**  
(SUBMIT TO APPROPRIATE DISTRICT OFFICE AS PER COMMISSION RULE 1106)

COMPANY Humble Oil & Refining Company Box 2347, Hobbs, N.M.  
(ADDRESS)

LEASE South Four Lakes Unit I WELL NO. 5 UNIT C S 2 T 12-S R 34-E  
DATE WORK PERFORMED 7-23, 7-26-57 POOL South Four Lakes Devonian

THIS IS A REPORT OF: (CHECK APPROPRIATE BLOCK)

<input type="checkbox"/> BEGINNING DRILLING OPERATIONS <input type="checkbox"/> PLUGGING	<input checked="" type="checkbox"/> RESULTS OF TEST OF CASING SHUT-OFF <input type="checkbox"/> REMEDIAL WORK <input checked="" type="checkbox"/> OTHER <u>plug back</u>
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**DETAILED ACCOUNT OF WORK DONE, NATURE AND QUANTITY OF MATERIALS USED AND RESULTS OBTAINED.**

Set cmt plug #1 from 13,010 to 12760' with 100 sks slo-set cmt.  
Set cmt plug #2 from 11,600 to 11,400' with 80 sks slo-set cmt.  
Set cmt plug #3 from 10,600 to 10,450 with 110 sks slo set cmt.  
Mud laden fluid between plugs.  
Faced cmt plug off to 10,456'.  
Ran 10,445.19' of 5½" csg set at 10,456'. Cmtd with 250 sks 12% gel plus 1/4" HR-7 per sk, and 100 sks neat slo-set cmt. POB 10:00 AM 7-25-57. Top of cmt at 8205' temp survey.  
Tested csg with 1250# for 30 min.  
No drop in pressure.

**FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY**

**ORIGINAL WELL DATA:**

DE 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, BBL. PER DAY	_____	_____
GAS PRODUCTION, MCF PER DAY	_____	_____
WATER PRODUCTION, BBL. PER DAY	_____	_____
GAS-OIL RATIO, CU. FT. PER BBL.	_____	_____
GAS WELL POTENTIAL, MCF PER DAY	_____	_____

WITNESSED BY R. H. King

Humble Oil & Refining Company  
(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. Miller  
TITLE \_\_\_\_\_  
DATE \_\_\_\_\_

NAME R. B. Jordan  
POSITION Agent  
COMPANY Humble Oil & Refining Company  
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