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NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company **Cities Service Oil Company** Address **Box 69 - Hobbs, New Mexico**

Lease **State K** Well No. **5** Unit Letter **H** Section **2** Township **17S** Range **35E**

Date Work Performed **8-23 to 8-26-63** Pool **Vacuum Abo Reef** County **Lea**

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☐ Remedial Work

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

This well was drilled to TD 9000' in Dolomite. Ran 271 jts. 5 1/2" OD 15.5# & 17# J-55 and N-80 casing (8981'). Set @ 8954' w/D.V. tool @ 6446. Cemented 1st stage w/206 sax 50-50 Diamix 8% gel plus 200 max neat. Plug down 2:04 PM 8-23-63. WOC 4 hrs. cemented 2nd stage w/320 sax 50-50 Diamix 8% gel plus 200 sax neat. Plug down 7:00 PM 8-23-63. Ran temperature survey top of cement @ 3675, 8 5/8" casing set @ 3200', top of San Andres @ 4455' and base of salt 2880'. Plugged back to 8918' in dolomite. Perforated 8910-12' 8907-08'; 8875-76'; 8869-70'; 8864-65'; 8861-62, 8852-53'; 8829-30'; 8822-23'; 8810-11' & 8807-8 w/4 shots per foot (48 holes) Ran tubing & packer. Set @ 8769 to test.

Casing tested to 10000' & held OK.

Witnessed by **M.H. Nabors** Position **Prod. Foreman** Company **Cities Service Oil Company**

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. TD PBTD Producing Interval Completion Date

Tubing Diameter Tubing Depth Oil String Diameter Oil String Depth

Perforated Interval(s)


Open Hole Interval Producing Formation(s)

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by  Name **D. Beyer**
 Title **District Superintendent**
 Date **Cities Service Oil Company**