

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 Co.		Address Box 97, Hobbs, New Mexico				
Lease Nelson	Well No. 1	Unit Letter M	Section 20	Township 11S	Range 25E	
Date Work Performed 7-13-59 & 7-15-59	Pool Wildcat	County Chaves				

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 801' - lime and chert. Ran 25.75 joints of 8 5/8" OD 24# 8R J-55 SS casing (788.82') set at 799.82. Cemented with 600 sacks neat cement w/1/4# flow seal/sack. Cement did not circulate. Plug was down at 2:35 P.M. July 13, 1959. Ran temperature survey, top of cement at 480'. Ran 24 joints 1" pipe down outside of casing to 504' - then picked up 2 feet and cemented with 400 sack w/1/4# flow seal per sack of cement. Cement circulated. Pulled 1" pipe. This phase of the operation was complete at 4:00 PM July 14, 1959. Casing was tested with 800 pounds pressure during a 20 minute interval before drilling plug. Casing was tested with 600 pounds pressure during a 15 minute interval after drilling plug. Results were satisfactory. (Witnessed by Mr. Wright)

Witnessed by C. G. Taylor	Position Asst. Production Foreman	Company Cities Service Oil
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P B T D	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 <i>M L Armstrong</i>	Name <i>H. M. Hager</i>		
Title OIL AND GAS INSPECTOR	Position District Superintendent		
Date JUL 20 1959	Company Cities Service Oil Co.		

OIL CONSERVATION COMMISSION

ARTECIA DISTRICT OFFICE

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