

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS OCT 10 1960

(Submit to appropriate District Office as per Commission Rule 1104 D. C. C.

Name of Company John B. Castle & H. Brace Wignell		Address P. O. Box 868, Midland, Texas			
Lease N. G. Phillips-State	Well No. 2	Unit Letter H	Section 27	Township 17 S	Range 28 E
Date Work Performed 9-29-60	Pool Red Lake		County Eddy		

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.

Perf. 1500'-1512' with 4 jet shots/ft.
Frac with 10,000 gal. lease crude and 15,000# sand through
5½" casing with packer set at 1540'. Pulled packer, clean out
and run tubing, swabbed off.

Witnessed by J. B. Castle	Position Partner	Company Castle and Wignell
-------------------------------------	----------------------------	--------------------------------------

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D 1976'	P B T D 1961'	Producing Interval 1500 - 1944	Completion Date 9-28-60
Tubing Diameter 2 3/8"	Tubing Depth 1845'	Oil String Diameter 5½"	Oil String Depth 1976'	
Perforated Interval(s) 1500-12', 1894-1902', 1932-44'				
Open Hole Interval None		Producing Formation(s) Grayburg		

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	9-1-60	6	TSTM	None	Unknown	
After Workover	9-30-60	40	36,000		900	

OIL CONSERVATION COMMISSION

Approved by <i>M. L. Armstrong</i>	Name <i>J. B. Castle</i>
Title OIL AND GAS INSPECTOR	Position Partner
Date OCT 10 1960	Company Castle and Wignell

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

OIL CONSERVATION COMMISSION	
ARTESIA DISTRICT OFFICE	
No. Copies Received	4
DISTRIBUTION	
OPERATOR	1
SANTA FE	1
PROBATION OFFICE	1
STATE LAND OFFICE	1
U. S. G. S.	
TRANSFER	
FILE	
BUREAU OF MINES	