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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 Castle and Wigzell				Address Box 868, Midland, Texas			
Lease Delhi-State		Well No. 3	Unit Letter D	Section 33	Township 17N	Range 28E	
Date Work Performed 12-28-61		Pool Artesia			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.

Re-fractured perforations 1922' - 34' with 32,000 gallons lease crude and 40,000# 20-40 mesh sand. Average injection rate 30 bbls. per minute.

Swabbed 80 bbls load oil well failed to flow. Installed pumping unit, ran 2" x 1-1/2 x 8' pump and rods. Recovered load oil. Well now pumping 50 bbls new oil per day.

RECEIVED
JAN 31 1962

Witnessed by M. V. Roberts	Position Prod. Supt.	Company Castle and Wigzell
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3681	T D 1970	P B T D 1966	Producing Interval 1922 - 1934	Completion Date 10-25-61
Tubing Diameter 2-3/8" O.D.	Tubing Depth 1905'	Oil String Diameter 4-1/2"	Oil String Depth 1968'	
Perforated Interval(s) 1922' - 1934'				
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	1-23-61	11 Flowing	-	-	-	-
After Workover	1-28-62	50 Pumping				

OIL CONSERVATION COMMISSION

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

Approved by M. L. Armstrong	Name M. V. Roberts
Title OIL AND GAS INSPECTOR	Position Production Supt.
Date JAN 31 1962	Company Castle and Wigzell