

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)

HOBBS OFFICE OCC

Name of Company J. R. Cone		Address 1708 Great Plains Life Building : 00 Lubbock, Texas 79401			
Lease Nix-State	Well No. 2	Unit Letter C	Section 24	Township 22-South	Range 37-E, N20N
Date Work Performed March 2-15, 1960	Pool Jalnet		County Lea		

THIS IS A REPORT OF: (Check appropriate block)

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

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

On March 2, 1960, fractured through all casing perforations 3708-3920 feet with 40,000 gallons refined oil, 120,000 pounds 20/40 sand, 30,000 pounds 10/20 sand and 1000 pounds rock salt. Maximum treating pressure down open casing 2800 psig. Average injection rate 26 BPM. Total load: 1100 barrels of oil. Cleaned out to 3920 feet. Run tubing to 3913'. Run 2" x 1 1/2" pump to 3951 feet. Flowed and pumped back load. Then on March 14-15, 1960, pumped 73 barrels oil and 5 barrels water in 24 hours using 14-34" BPM. Gas rate 212.8 MCF/D. GOR 2915.

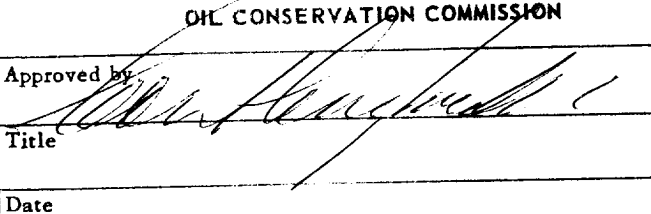
Witnessed by L. O. Stern	Position Engineer	Company J. R. Cone
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA				
D F Elev. 3583	T D 4010	P B T D 3964	Producing Interval 3708-3920	Completion Date May 18, 1958
Tubing Diameter 2-3/8" EUE	Tubing Depth 3913	Oil String Diameter 2-1/2" OD	Oil String Depth 4010'	
Perforated Interval(s) 3708-3720; 3724-3734; 3742-3790; 3808-3828; 3854-3874; 3895-3899; and, 3910-3920', all 4 jet holes per foot.				
Open Hole Interval None		Producing Formation(s) Yates		

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	Well off production (pump out out).					
After Workover	March 14, 1960	73	212.8	5	2915	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 	Name L. O. Stern		
Title	Position Professional Engineer		
Date	Company J. R. Cone		

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