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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 <b>Penroc Oil Corporation</b>				Address <b>P.O. Box 1004, Midland, Texas</b>			
Lease <b>Superior-State</b>	Well No. <b>1</b>	Unit Letter <b>A</b>	Section <b>27</b>	Township <b>8-S</b>	Range <b>33-E</b>		
Date Work Performed <b>6-19-65 thru 6-27-65</b>	Pool <b>Wildcat</b>	County <b>Chaves</b>					

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.

6-19-65. Ran 4512.65 ft. 4 1/2", 9.5#, J-55 casing, set at G.L. Cemented with 120 sacks Incor Posmix cement W/2% gel, 10 1/2# salt per sack, 1/2# Flo-Seal per sack. 6-20-65, Tested casing to 1000 P.S.I. Perforated 4454-4476' 2 shots per ft. jet. Ran 4413.78 ft. 2-3/8" OD, 4.70#, J-55 tubing W/Sweet Packer and holddown. Acidized with 1000 gal. 15% M.C.A., Maximum pressure 4500 P.S.I. Minimum 3750 P.S.I., Instant shut in 2100 P.S.I., 15 minutes 2000 P.S.I. Flowed and swabbed back acid. 6-23-65, Treated well with 5000 gal. 15% gelled acid and 15,000 gal. gelled acid with 1/2# 20/40 mesh sand per gallon. Maximum treating pressure 3800 P.S.I., Minimum 3750 P.S.I., Average injection rate 7 bbls. per minute. Instant shut in 2100 P.S.I., 15 minutes 2000 P.S.I. Flowed and swabbed back 302 bbls. of acid. Pulled tubing and removed packer and holddown. Ran tubing and 3/4" rods. Well pumping-Testing.

Witnessed by	Position	Company
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### FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA				
D F Elev. <b>K.B. 9.4</b>	T D <b>4526</b>	PBTD <b>4505</b>	Producing Interval <b>4454-4476</b>	Completion Date <b>6-26-65</b>
Tubing Diameter <b>2"</b>	Tubing Depth <b>44</b>	Oil String Diameter <b>4 1/2" O.D.</b>	Oil String Depth <b>4522</b>	
Perforated Interval(s) <b>4454-4476</b>				
Open Hole Interval			Producing Formation(s) <b>San Andres</b>	

### 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	<b>M. V. Roberts - <i>M. V. Roberts</i></b>
Title		Position	<b>Production Superintendent</b>
Date		Company	<b>Penroc Oil Corporation</b>