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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 Amarada Petroleum Corporation				Address P. O. Box 668 - Hobbs, New Mexico			
Lease J. G. Randle	Well No. 1	Unit Letter G	Section 20	Township 21S	Range 37E		
Date Work Performed 10-8-64 to 11-1-64	Pool Drinkard	County Lee					

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.

Pulled tubing. Filled 5-1/2" casing with sand from 6650' to 6599'. Squeezed Drinkard perms. 6520' to 6590' with 150 sacks cement. Drilled out cement and sand to 6674'. Ran Gamma Ray Neutron log. Perforated Drinkard zone with 2 Type "E" bullet shots at 6655', 6657', 6665', 6671'. Ran straddle packers with bottom packer at 6648' and top packer at 6595'. Acidized perms. from 6655' to 6671' with 500 gals. 15% NE acid. Pulled packers. Sand oil fraced perms. 6605' to 6671' with 30,000 gals. refined oil and 33,800# 20-40 sand. Ran tubing and packer. Swabbed well in.

Witnessed by B. A. Moore	Position Asst. Dist. Supt.	Company Amarada Petroleum Corporation
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY


ORIGINAL WELL DATA					
D F Elev. 3504'	T D 8950'	P B T D 6650'	Producing Interval 6520' to 6645'	Completion Date 4-12-48	
Tubing Diameter 2-3/8"	Tubing Depth 6443'	Oil String Diameter 5-1/2"	Oil String Depth 7550'		
Perforated Interval(s) 6520' to 6590' & 6605' to 6645'					
Open Hole Interval -			Producing Formation(s) Drinkard		

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	9-2-64	2.05	45.753	Tr.	22,182	
After Workover	11-1-64	52.55	773.480	Tr.	14,719	

OIL CONSERVATION COMMISSION

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

Approved by 	Name J. C. Lee
Title	Position District Superintendent
Date	Company Amarada Petroleum Corporation

1. *Chlorophyll a* (Chl *a*)

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