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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 Sunray Mid-Continent Oil Company				Address P. O. Box 128, Hobbs, New Mexico			
Lease D. Hardy	Well No. 1	Unit Letter H	Section 29	Township 21S	Range 37E		
Date Work Performed March 2 thru 22, 1962		Pool Drinkard		County Lea			

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.

- Moved in pulling unit. Killed Drinkard zone with oil.
- Ran and set Baker FB packer @ 6450' on 2 7/8" tubing.
- Fraced Drinkard w/2000 gals LTNE acid as spearheads, 20,000 gal ref oil, 35,000# sand and 1200# rock salt in 4 stages.
- Reverse circulated out sand fill. Circulated out to 6584' and lost circ. Used 11 ex Formaseal to seal off lost circulation zone. Finished circulating out sand fill.
- Reran 2 3/8" tbg w/seating nipple, mud anchor, and scalloped collar.
- Swabbed well back onto production.

Witnessed by Carl Robison, Jr.	Position Field Foreman	Company Sunray Mid-Continent Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3478'	T D 6652'	P B T D -	Producing Interval 6515-6652'	Completion Date 9/26/46
Tubing Diameter 2" EUE	Tubing Depth 6646'	Oil String Diameter 5"	Oil String Depth 6515'	

Perforated Interval(s)

Open Hole Interval 6515-6652'	Producing Formation(s) Drinkard
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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	2/14/62	6 1/2	112.4	1	17,300	-
After Workover	3/21/62	64	281.6	0	4,400	-

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

OIL CONSERVATION COMMISSION		Name C. J. Bond	
Approved by [Signature]		Position C. J. Bond Staff Engineer	
Date [Signature]		Company Sunray Mid-Continent Oil Company	