

## 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>Socony Mobil Oil Company, Inc.</b>				Address <b>P. O. Box 2406, Hobbs, New Mexico</b>			
Lease <b>C. Hardy</b>	Well No. <b>6</b>	Unit Letter <b>D</b>	Section <b>29</b>	Township <b>21S</b>	Range <b>37E</b>		
Date Work Performed <b>10-25-60</b>	Pool <b>Paddock</b>			County <b>Lea</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.

Cardinal Chemical Company acidized Paddock perforation @ 5203' with 1500 gals 15% low surface tension acid. Pressure 1800-1300#. Average injection rate 2.8 BPM. Overflushed w/15 bbls lease crude. Shut well in. Pressure 1200# after 5 mins, 1100# after 10 mins, 500# after 1 hr. Bled pressure to 0#. Ran rods & pump. Pumped 196 BLO + 36 BAW + 10 BSW in 48 hrs. On test pumped 32 BNO + 62 BSW, in 24 hrs, 12 - 54" SPM. GOR 1013, Gravity 30.6.

Witnessed by <b>G. C. Smith</b>	Position <b>Production Foreman</b>	Company <b>Socony Mobil Oil Company, Inc.</b>
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

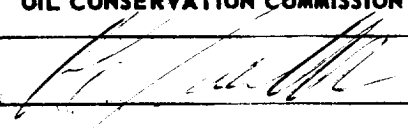
## ORIGINAL WELL DATA

D F Elev. <b>3502'</b>	T D <b>6650'</b>	P BTD <b>-</b>	Producing Interval <b>6600-6625'</b>	Completion Date <b>5-14-48</b>
Tubing Diameter <b>2"</b>	Tubing Depth <b>6650'</b>	Oil String Diameter <b>7"</b>	Oil String Depth <b>6650'</b>	
Perforated Interval(s) <b>6600'-6625'</b>				
Open Hole Interval <b>-</b>		Producing Formation(s) <b>Drincard</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	<b>10-24-60</b>	<b>1</b>	<b>1</b>	<b>13</b>	<b>1013</b>	<b>-</b>
After Workover	<b>10-29-60</b>	<b>32</b>	<b>32</b>	<b>62</b>	<b>1013</b>	<b>-</b>

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>H. H. Sample</b>
Title <b>District Superintendent</b>	Position <b>District Superintendent</b>
Date	Company <b>Socony Mobil Oil Company, Inc.</b>