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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<br><b>Continental Oil Company</b> |  |                       |                         | Address<br><b>Box 460, Hobbs, New Mexico</b> |                        |                     |  |
| Lease<br><b>State A-2 "A"</b>                     |  | Well No.<br><b>4</b>  | Unit Letter<br><b>J</b> | Section<br><b>2</b>                          | Township<br><b>20S</b> | Range<br><b>37E</b> |  |
| Date Work Performed<br><b>1-28-64</b>             |  | Pool<br><b>Eumont</b> |                         |  | County<br><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.

Cleaned out sand from 3810-3835', Ran 100 grains/ft string shot over the interval 3699-3825' and followed with a 150 grain/ft string shot over the same interval. Acidized perfs 3699-3825' w/500 gallons 15% acid.

|                                  |                                     |   |
|----------------------------------|-------------------------------------|---|
| Witnessed by<br><b>Cliff Poe</b> | Position<br><b>Drilling Foreman</b> | Company<br><b>Continental Oil Company</b> |
|----------------------------------|-------------------------------------|---|

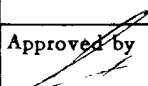
**FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY**

**ORIGINAL WELL DATA**

|   |                             |  |  |                                  |
|---|-----------------------------|--|--|----------------------------------|
| D F Elev.<br><b>3607</b>  | T D<br><b>3850</b>          | P B T D<br><b>DOD 3847</b>             | Producing Interval<br><b>3699-3825</b> | Completion Date<br><b>8-2-56</b> |
| Tubing Diameter<br><b>2 3/8"</b>  | Tubing Depth<br><b>3650</b> | Oil String Diameter<br><b>5 1/2"</b>   | Oil String Depth<br><b>3849</b>        |                                  |
| Perforated Interval(s)<br><b>3699-3725, 3754-63, 3769-83, 3788-98, &amp; 3816-25 w/4 JSPF</b> |                             |  |  |                                  |
| Open Hole Interval<br><b>-</b>  |                             | Producing Formation(s)<br><b>Queen</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>7-6-63</b> | <b>8</b>           | <b>533</b>           | <b>2</b>             | <b>66,625</b>      |                          |
| After Workover  | <b>2-2-64</b> | <b>21</b>          | <b>814</b>           | <b>1</b>             | <b>38,761</b>      |                          |

|   |  |   |  |
|---|--|---|--|
| OIL CONSERVATION COMMISSION   |  | I hereby certify that the information given above is true and complete to the best of my knowledge. |  |
| Approved by<br> |  | Name  |  |
| Title<br><b>Engineer District 1</b>   |  | Position<br><b>Staff Supervisor</b>   |  |
| Date<br><b>FEB 10 1964</b>  |  | Company<br><b>Continental Oil Company</b>   |  |