

## 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>Chaco Oil Co.</b> |  |                             |                         | Address<br><b>Box 8294, Albuquerque, N. M.</b> |                           |                    |  |
| Lease<br><b>Santa Fe Pac R R</b>        |  | Well No.<br><b>20-1</b>     | Unit Letter<br><b>P</b> | Section<br><b>20</b>                           | Township<br><b>20N</b>    | Range<br><b>9W</b> |  |
| Date Work Performed<br><b>7-5-60</b>    |  | Pool<br><b>Red Mountain</b> |                         |  | County<br><b>McKinley</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.

On 7-5-60, 2-7/8" 10  $\nabla$  6.5# tbg. was perforated with 60 shots from 2725-2850.  
Artesian water flow increased from 506 BWPDP to 1715 BWPDP.

This is water supply well for water flood

|   |                   |                             |  |   |                       |                             |
|---|-------------------|-----------------------------|--|---|-----------------------|-----------------------------|
| Witnessed by<br><b>H S Birdseye</b>                   |                   | Position<br><b>Co-owner</b> |  | Company<br><b>Chaco Oil Co.</b>   |                       |                             |
| FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY          |                   |                             |  |   |                       |                             |
| ORIGINAL WELL DATA                                    |                   |                             |  |   |                       |                             |
| DF Elev.<br><b>6414</b>                               | TD<br><b>3936</b> | PBTD<br><b>2900</b>         | Producing Interval<br><b>2725-2850</b>         | Completion Date<br><b>7-8-60</b>  |                       |                             |
| Tubing Diameter<br><b>2-7/8"</b>                      |                   | Tubing Depth<br><b>2900</b> | Oil String Diameter<br><b>---</b>              | Oil String Depth<br><b>---</b>  |                       |                             |
| Perforated Interval(s)<br><b>2725-2850</b>            |                   |                             |  |   |                       |                             |
| Open Hole Interval<br><b>---</b>                      |                   |                             | Producing Formation(s)<br><b>Hospah-Gallup</b> |   |                       |                             |
| RESULTS OF WORKOVER                                   |                   |                             |  |   |                       |                             |
| Test  | Date of Test      | Oil Production<br>BPD       | Gas Production<br>MCFPD                        | Water Production<br>BPD   | GOR<br>Cubic feet/Bbl | Gas Well Potential<br>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<br><b>Original Signed Emery C. Arnold</b> |                   |                             |  | Name<br><b>MB Birdseye</b>  |                       |                             |
| Title<br><b>Supervisor Dist. 3</b>                    |                   |                             |  | Position<br><b>Co-owner</b>   |                       |                             |
| Date<br><b>AUG 1 1960</b>                             |                   |                             |  | Company<br><b>Chaco Oil Co.</b>   |                       |                             |

|                             |     |    |
|-----------------------------|-----|----|
| STATE OF NEW MEXICO         |     |    |
| OIL CONSERVATION COMMISSION |     |    |
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