

NEW MEXICO OIL CONSERVATION COMMISSION

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FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

JAN 17 1966

6601N
19201W

(Submit to appropriate District Office as per Commission Rule 1106)

| | | | | | | | |
|---|--------------|---|-------------------------|---|-------------------------------------|--------------------------|--|
| Name of Company Charles P. Miller | | | | Address P. O. Box 417, Hobbs, New Mexico | | | |
| Lease S. M. State (E-9403) | | Well No. 1 | Unit Letter C | Section 20 | Township 4 South | Range 27 East | |
| Date Work Performed Jan. 10 to 13, 1966 | | Pool Newmill (Penn.) | | | County Chaves | | |
| THIS IS A REPORT OF: (Check appropriate block) | | | | | | | |
| <input type="checkbox"/> Beginning Drilling Operations | | <input type="checkbox"/> Casing Test and Cement Job | | <input type="checkbox"/> Other (Explain): | | | |
| <input checked="" type="checkbox"/> Plugging | | <input type="checkbox"/> Remedial Work | | | | | |
| Detailed account of work done, nature and quantity of materials used, and results obtained. | | | | | | | |
| <p>Casing Pullers rigged up evening of January 10, 1966. On January 11th mixed 30 sax of Baraco which, with mud already in hole, yielded returns to surface. Then, with tubing set at 6357' we pumped 25 sax of Regular cement into tubing and displaced same into hole by voiding capacity of tubing. We then pulled tubing and noted that displacement had caused cement to rise approximately 150 feet from depth of tubing. We then allowed cement plug to set over night. Morning of January 12th we took tension on 5½" casing and from amount of stretch we calculated that casing was free above depth of 5103'. Shot same at depth of 5103'. We recovered approximately 5053', thus indicating shot measurement was 50 feet off.</p> <p>We then took the maximum tension strain on the 8-5/8" casing but found that there was no movement so re-ran tubing to base of San Andres (2190') and displaced 25 sax of cement for a plug at this depth. With hole remaining full of mud we then set 10 sax of cement in the 8-5/8" casing on top of a bridge which had been made from old cable, and sacks pushed into the hole. A four inch piece of pipe was set in cement in the 8-5/8" casing from a point 2' into casing to a point 6' above surface. After cement had set, cellar was back filled.</p> | | | | | | | |
| Witnessed by Charles P. Miller | | | Position Omer | | Company Charles P. Miller | | |
| FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY | | | | | | | |
| ORIGINAL WELL DATA | | | | | | | |
| D F Elev. | | T D | | P B T D | | Producing Interval | |
| Completion Date | | | | | | | |
| Tubing Diameter | | Tubing Depth | | Oil String Diameter | | Oil String Depth | |
| Perforated Interval(s) | | | | | | | |
| Open Hole Interval | | | | Producing Formation(s) | | | |
| 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 | | | | | | | |
| 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 <i>[Signature]</i> | | | | Name <i>Charles P. Miller</i> | | | |
| Title OIL AND GAS INSPECTOR | | | | Position Omer | | | |
| Date OCT 13 1966 | | | | Company Charles P. Miller | | | |

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