|                |            | <br>_ |
|----------------|------------|-------|
|                | STRIBUTION | <br>_ |
| SANTA FE       |            | -     |
| FILE           |            | _     |
| U.S.G.S.       |            | _     |
| LAND OFFICE    |            | _     |
| TRANSPORTER    | OIL        |       |
|                | GAS        |       |
| PROBATION OFFI |            |       |

## NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103

| LAND OFFICE  | OIL OIL   | <b>=</b>              | MISCELL/               | ANEOU         | IS REP        | DRTS ON                               | WHLDS:  | (Rev 3-55)                 |  |  |  |  |  |
|--|---|-----------------------|------------------------|---------------|---------------|---------------------------------------|---|----------------------------|--|--|--|--|--|
| PHORATION OFFICE  COMMISSION Rule 1106)  (Submit to appropriate District Office as per Commission Rule 1106) |   |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
| Name of Co   | mpany HILL & N  |                       |                        | 1             | 1003          | J. 27                                 | / <del>//                                  </del> | 9                          |  |  |  |  |  |
| Lease  | NITTE & E   | <del></del>           | " at. III.             |               | Midle         | and Svgs.                             | ,bldg.,F  | fidland, Texas             |  |  |  |  |  |
| STA  | TE 10   |                       | 1                      | Letter        |               | Township 10-                          | .8  | Range 36-13                |  |  |  |  |  |
| Date Work P  | Pool Outh Crossroads Devonian County Lea  |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
|  | THIS IS A REPORT OF: (Check appropriate block)    Beginning Drilling Operations   Casing Test and Cement Job   Other (Explain): |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
|  | 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.                                     |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
|  | T.D. 12,270 - Ren 12,246 5-1/2", 17 & 200, N-80 casing set at 12,235  |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
| with 2   | with 250 sx. 50-50 pesmix, 6% gel & 250 sx reg. neat with 180/ Halad 9.   |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
|  |   |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
| r.u  | P.D. 11:15 P.M., 7-13-63  |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
| W.O.C  | 24 hours -  | out off, nip          | pple up                | - Tes         | ted of        | asing & c                             | ement w   | with 1000%                 |  |  |  |  |  |
| pump p   | ressure for   | 30 min - Hel          | 1d O.K.                |               |               |                                       |   |                            |  |  |  |  |  |
| Prep to drill out for open hole completion.  |   |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
| i i wy   | V 148'4444 VVIII  | TOT. Ober men         | to comp-               | C 02          | •             |                                       |   |                            |  |  |  |  |  |
|  |   |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
|  |   |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
| Witnessed by   | V * *6  |                       | Position (1)           | 1.            | 16            | Companies a sp sp                     |   |                            |  |  |  |  |  |
|  | H. D. Manni   |                       | Pesition. S            |               |               | CompanH111                            |   | )r                         |  |  |  |  |  |
|  |   | FILL IN BELOW         | W FOR REME<br>ORIGINAL |               |               | PORTS ONLY                            |   |                            |  |  |  |  |  |
| D F Elev.  | T D   |                       | PBTD                   | . W L to      | <u>'A I A</u> | Producing Inte                        | erval   | Completion Date            |  |  |  |  |  |
| Tubing Diam  | eter  | Tubing Depth          |                        | Oil Stri      | ng Diamete    |                                       | Oil String  |                            |  |  |  |  |  |
| _  |   |                       |                        | OI, C         | Ig Diame.     | er                                    | Oil String  |                            |  |  |  |  |  |
| Perforated In  | terval(s)   |                       |                        |               |               |                                       | · · · · · · · · · · · · · · · · · · ·             |                            |  |  |  |  |  |
| Open Hole In   | iterval   |                       |                        | Produci       | ng Format     | ion(s)                                | <del></del>                                       |                            |  |  |  |  |  |
|  |   |                       | RESULTS O              | F WORK        | OVER          | · · · · · · · · · · · · · · · · · · · |   |                            |  |  |  |  |  |
| Test   | Date of<br>Test   | Oil Production<br>BPD | Gas Produ<br>MCFP      | ction         | Water Pr      | roduction                             | GOR   | Gas Well Potential         |  |  |  |  |  |
| Before<br>Workover   | 100.  | B1 5                  | 144 ( 1 4              |               |               | , n                                   | ubic feet/Bb                                      | MCFPD                      |  |  |  |  |  |
| After<br>Workover  |   |                       |                        |               |               |                                       |   |                            |  |  |  |  |  |
| WOILOVCI   |   |                       | <u> </u>               | I here        | hy certify    | that the inform                       | -tion given (                                     | above is true and complete |  |  |  |  |  |
| //   | OIL CONSERVA  | ATION COMMISSION      |                        | to the        | best of m     | ny knowledge.                         | ation gaves -                                     | above is true and complete |  |  |  |  |  |
| Approved by  | 11-   |                       |                        | Name          | 5/5           | ma                                    | • • /   | /                          |  |  |  |  |  |
| Title  | <del>/</del>  | <del></del>           |                        | Positio       |               | Mann                                  | 7)  |                            |  |  |  |  |  |
| Date   | <u> </u>  |                       |                        | Compa         |               | oduction                              | Supt.   |                            |  |  |  |  |  |
| Date -   |   |                       | hi]                    | Hill & Mecker |               |                                       |   |                            |  |  |  |  |  |