

ARTESIA OIL COMPANY (TRUCK OPERATOR)  
DRAWER 100  
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

|                                                                                                      |                      |                            |                                             |                    |                        |
|------------------------------------------------------------------------------------------------------|----------------------|----------------------------|---------------------------------------------|--------------------|------------------------|
| Operator<br><u>Artesia Oil Co.</u>                                                                   |                      | Lease<br><u>Section 17</u> |                                             | Well # <u>5</u>    |                        |
| Location of Well                                                                                     | Unit<br><u>2-3-2</u> | Section<br><u>16</u>       | Township<br><u>16</u>                       | Range<br><u>27</u> | County<br><u>Chlor</u> |
| Drilling Contractor<br><u>BANDERA DRILL CO</u>                                                       |                      |                            | Type of Equipment<br><u>Rotary Drilling</u> |                    |                        |
| Deyle PRICE - PUSHER<br>CO. BILL SIMMONS<br>APPROVED CASING PROGRAM <u>4-7-71</u>                    |                      |                            |                                             |                    |                        |
| Size of Hole                                                                                         | Size of Casing       | Weight Per Foot            | New or Used                                 | Depth              | Sacks Cement           |
| <u>11"</u>                                                                                           | <u>8 7/8"</u>        | <u>24</u>                  | <u>New</u>                                  | <u>1025</u>        | <u>400 cts</u>         |
| <u>7 1/2"</u>                                                                                        | <u>5 1/2"</u>        | <u>11</u>                  |                                             | <u>1500</u>        | <u>200 5/8"</u>        |
| Casing Data: <span style="float: right;">TL 10-71</span>                                             |                      |                            |                                             |                    |                        |
| Surface <u>32</u> joints of <u>8 7/8</u> inch <u>24</u> # Grade <u>K-55 STIC R-2</u>                 |                      |                            |                                             |                    |                        |
| <u>NEW</u> (Approved) ( <del>Rejected</del> )                                                        |                      |                            |                                             |                    |                        |
| Inspected by <u>O. L. Howe</u> date <u>8-19-71</u>                                                   |                      |                            |                                             |                    |                        |
| Cementing Program                                                                                    |                      |                            |                                             |                    |                        |
| Size of hole <u>11"</u> Size of Casing <u>8 7/8</u> Sacks cement required <u>400</u>                 |                      |                            |                                             |                    |                        |
| Type of Shoe used <u>BAIR</u> Collar used <u>NO</u> Btm 3 jts welded <u>LEAK SEAL</u>                |                      |                            |                                             |                    |                        |
| TD of hole <u>1010.6</u> Set <u>1006</u> feet of <u>8 7/8</u> inch <u>24</u> # Grade <u>K-55 API</u> |                      |                            |                                             |                    |                        |
| New- <del>used</del> csg. @ <u>1006</u> with <u>100</u> sacks neat cement around shoe                |                      |                            |                                             |                    |                        |
| + <u>1100</u> sack additives <u>400</u> <del>500</del> <u>2% Del 2% Pol. Polamide</u>                |                      |                            |                                             |                    |                        |
| Plug down @ <u>10 1/2"</u> (AM) (PM) Date <u>8-22-71</u> <u>100 SX class C 2% Pol. Polamide</u>      |                      |                            |                                             |                    |                        |
| Cement circulated <u>2 1/2</u> hr No. of Sacks <u>140.5X</u>                                         |                      |                            |                                             |                    |                        |
| Cemented by <u>A. L. Burton</u> Witnessed by <u>O. L. Howe</u>                                       |                      |                            |                                             |                    |                        |
| Temp. Survey ran @ (AM) (PM) Date top cement @                                                       |                      |                            |                                             |                    |                        |
| Casing test @ (AM) (PM) Date                                                                         |                      |                            |                                             |                    |                        |
| Method Used Witnessed by                                                                             |                      |                            |                                             |                    |                        |
| Checked for shut off @ (AM) (PM) Date                                                                |                      |                            |                                             |                    |                        |
| Method used Witnessed by                                                                             |                      |                            |                                             |                    |                        |
| Remarks: <u>NO Centralizer or scratchers Comp. 8-22-71</u>                                           |                      |                            |                                             |                    |                        |