

NEW MEXICO OIL CONSERVATION COMMISSION  
DRAWER DD  
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

|                                                                                                         |                |                                  |                                 |                 |                      |
|---------------------------------------------------------------------------------------------------------|----------------|----------------------------------|---------------------------------|-----------------|----------------------|
| Operator <u>Yates Petroleum Corp</u>                                                                    |                | Lease <u>Papalote "OI" State</u> |                                 | Well # <u>3</u> |                      |
| Location of Well                                                                                        | Unit <u>EC</u> | Section <u>16</u>                | Township <u>7</u>               | Range <u>2S</u> | County <u>Chaves</u> |
| Drilling Contractor                                                                                     | <u>Horizon</u> |                                  | Type of Equipment <u>Rotary</u> |                 |                      |
| <p>*Witness <u>signed 3/21/82</u></p> <p style="text-align: center;"><u>APPROVED CASING PROGRAM</u></p> |                |                                  |                                 |                 |                      |
| Size of Hole                                                                                            | Size of Casing | Weight Per Foot                  | New or Used                     | Depth           | Sacks Cement         |
| <u>12 3/4</u>                                                                                           | <u>10 3/4</u>  | <u>40.5# J-55</u>                |                                 | <u>900'</u>     | <u>750 SX - Circ</u> |
| <u>7 7/8</u>                                                                                            | <u>4 1/2</u>   | <u>9.5# J-55</u>                 |                                 | <u>4250 TD</u>  | <u>350 SX Circ</u>   |
| Casing Data:                                                                                            |                |                                  |                                 |                 |                      |
| Surface <u>23</u> joints of <u>10 3/4</u> inch <u>40.5</u> # Grade <u>J-55</u>                          |                |                                  |                                 |                 |                      |
| <u>yes</u> (Approved) (Rejected)                                                                        |                |                                  |                                 |                 |                      |
| Inspected by <u>BW Weaver</u> date _____                                                                |                |                                  |                                 |                 |                      |
| Cementing Program                                                                                       |                |                                  |                                 |                 |                      |
| Size of hole <u>12 3/4</u> Size of Casing <u>10 3/4</u> Sacks cement required <u>200</u>                |                |                                  |                                 |                 |                      |
| Type of Shoe used <u>Tex-Pat</u> Float collar used <u>Insert</u> Btm 3 jts welded <u>yes</u>            |                |                                  |                                 |                 |                      |
| TD of hole <u>925</u> Set <u>927</u> Feet of <u>10 3/4</u> Inch <u>40.5</u> # Grade <u>J-55</u>         |                |                                  |                                 |                 |                      |
| New-used csg. @ <u>927</u> with <u>300</u> sacks neat cement around shoe                                |                |                                  |                                 |                 |                      |
| + <u>400</u> sax <u>Pace Setter</u> etc additives <u>3% CC</u>                                          |                |                                  |                                 |                 |                      |
| Plug down @ <u>1.30</u> ( <del>AM</del> ) (PM) Date <u>3-23-82</u>                                      |                |                                  |                                 |                 |                      |
| Cement circulated <u>yes</u> No. of Sacks <u>100</u>                                                    |                |                                  |                                 |                 |                      |
| Cemented by <u>Western</u> Witnessed by <u>BW Weaver</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: _____                                                                                          |                |                                  |                                 |                 |                      |