

NEW MEXICO OIL CONSERVATION COMMISSION  
DRAWER DD  
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

|                                           |                           |                          |                                                            |                    |                       |
|-------------------------------------------|---------------------------|--------------------------|------------------------------------------------------------|--------------------|-----------------------|
| Operator<br><i>Cities Service Oil Co.</i> |                           | Lease<br><i>State CS</i> |                                                            | Well # <i>1</i>    |                       |
| Location of Well                          | Unit<br><i>19805 660W</i> | Section<br><i>17</i>     | Township<br><i>21</i>                                      | Range<br><i>27</i> | County<br><i>Eddy</i> |
| Drilling Contractor                       |                           |                          | Type of Equipment<br><i>Rotary to start approx. 7-1-75</i> |                    |                       |

*\* Witness* APPROVED CASING PROGRAM

| Size of Hole   | Size of Casing | Weight Per Foot | New or Used | Depth        | Sacks Cement    |
|----------------|----------------|-----------------|-------------|--------------|-----------------|
| <i>17 1/2"</i> | <i>13 3/8"</i> | <i>48</i>       |             | <i>350</i>   | <i>500 Cmc.</i> |
| <i>12 1/4"</i> | <i>9 5/8"</i>  | <i>36</i>       |             | <i>3000</i>  | <i>1000 "</i>   |
| <i>8 3/4"</i>  | <i>5 1/2"</i>  | <i>17+20</i>    |             | <i>11650</i> | <i>750</i>      |

Casing Data:

Surface \_\_\_\_\_ joints of \_\_\_\_\_ inch \_\_\_\_\_ # Grade \_\_\_\_\_  
(Approved) (Rejected)

Inspected by \_\_\_\_\_ date \_\_\_\_\_

Cementing Program

Size of hole \_\_\_\_\_ Size of Casing \_\_\_\_\_ Sacks cement required \_\_\_\_\_

Type of Shoe used \_\_\_\_\_ Float collar used \_\_\_\_\_ Btm 3 jts welded \_\_\_\_\_

TD of hole \_\_\_\_\_ Set \_\_\_\_\_ Feet of \_\_\_\_\_ Inch \_\_\_\_\_ # Grade \_\_\_\_\_

New-used csg. @ \_\_\_\_\_ with \_\_\_\_\_ sacks neat cement around shoe  
+ \_\_\_\_\_ sax \_\_\_\_\_ additives \_\_\_\_\_

Plug down @ \_\_\_\_\_ (AM) (PM) Date *7-9-75*

Cement circulated \_\_\_\_\_ No. of Sacks \_\_\_\_\_

Cemented by *Howco* Witnessed by \_\_\_\_\_

Temp. Survey ran @ *11:00* (AM) (PM) Date *7-9-75* top cement @ *12:40'*

Casing test @ \_\_\_\_\_ (AM) (PM) Date \_\_\_\_\_

Method Used \_\_\_\_\_ Witnessed by \_\_\_\_\_

Checked for shut off @ \_\_\_\_\_ (AM) (PM) Date \_\_\_\_\_

Method used \_\_\_\_\_ Witnessed by \_\_\_\_\_

Remarks: *ENCOUNTERED COMPLETE LOSS OF CEMENT @ 19" DEEP. DELETED WA. RETURNS TO 3000'*

TAG TOP CMT @ 1160'  
STAGE #1 - 1152' 40' EX CLASS 40' 10" (11-29) 2" 1/2" 10' 10" (40' Full)  
STAGE #2 - 1152' 20' EX CLASS 30' 10" 1" 1/2" 10' 10" (TAG TO 1047')

