

NEW MEXICO OIL CONSERVATION COMMISSION  
DRAWER DD  
ARTESTIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Exp. 3-5-85

|                                       |                  |                                      |                                    |                     |                       |
|---------------------------------------|------------------|--------------------------------------|------------------------------------|---------------------|-----------------------|
| Operator<br><i>Monsanto Oil Co.</i>   |                  | Lease<br><i>Burton Flat Deep Ut.</i> |                                    | Well #<br><i>36</i> |                       |
| Location of Well                      | Unit<br><i>P</i> | Section<br><i>2</i>                  | Township<br><i>21</i>              | Range<br><i>27</i>  | County<br><i>Eddy</i> |
| Drilling Contractor<br><i>Unknown</i> |                  |                                      | Type of Equipment<br><i>Rotary</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 H-40</i> | <i>48.0 #</i>   |             | <i>600+</i>  | <i>500 Sx</i> |
| <i>11</i>     | <i>8 5/8 J-55</i>  | <i>24.0 #</i>   |             | <i>2500+</i> | <i>700 Sx</i> |
| <i>7 7/8</i>  | <i>5 1/2 K-55</i>  | <i>15.5 #</i>   |             | <i>5700+</i> | <i>750 Sx</i> |

Casing Data:

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

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

Cementing Program

Size of hole *12 1/4* Size of Casing *8 5/8* Sacks cement required \_\_\_\_\_

Type of Shoe used *guide* float collar used *inst* Btm 3 jts welded *yes*

TD of hole *2640* Set *2645* Feet of *8 5/8* Inch *24* # Grade *J-55*

~~New~~ used csg. @ *2640* with *200* sacks neat cement around shoe *2% CaCl<sub>2</sub>*  
+ ~~10~~ *10* sax \_\_\_\_\_ additives \_\_\_\_\_

Plug down @ \_\_\_\_\_ (AM) (PM) Date *10-6-85*

Cement circulated *yes* No. of Sacks *100*

Cemented by *HALLIBURTON* Witnessed by *Sam Brooks*

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: *200 thix set, 1/4# flocele, 2% CaCl<sub>2</sub>*

*1000 HL 10# gils., 1/4# flocele 2% CaCl<sub>2</sub> + (200 cl. 2% CaCl<sub>2</sub>)*

TAI(END)