

NEW MEXICO OIL CONSERVATION COMMISSION  
DRAWER DD  
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

|                                                  |                                |                                |                                    |                    |                       |
|--------------------------------------------------|--------------------------------|--------------------------------|------------------------------------|--------------------|-----------------------|
| Operator<br><i>Callier Energy Inc.</i>           |                                | Lease<br><i>H B 1969 Tr. 2</i> |                                    | Well # <i>16</i>   |                       |
| Location of Well                                 | Unit<br><i>23105<br/>23106</i> | Section<br><i>22</i>           | Township<br><i>17</i>              | Range<br><i>28</i> | County<br><i>Eddy</i> |
| Drilling Contractor<br><i>Yucca Drilling Co.</i> |                                |                                | Type of Equipment<br><i>Rotary</i> |                    |                       |

APPROVED CASING PROGRAM

\* *Witness*

| Size of Hole  | Size of Casing | Weight Per Foot | New or Used | Depth      | Sacks Cement   |
|---------------|----------------|-----------------|-------------|------------|----------------|
| <i>7 7/8"</i> | <i>4 1/2"</i>  | <i>9.5</i>      |             | <i>800</i> | <i>250 cwt</i> |
|               |                |                 |             |            |                |
|               |                |                 |             |            |                |

Casing Data:

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

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

Cementing Program

Size of hole *7 7/8* Size of Casing *4 1/2* Sacks cement required \_\_\_\_\_

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

TD of hole *810'* Set *804'* Feet of *4 1/2* Inch *9.5* # Grade *K-55*

New used csg. @ *804'* with *175 50%* sacks neat cement around shoe  
+ *150* sack *Hall. Lite* additives *6# gilsonite, 6# salt, 1/4# flocc*

Plug down @ *6:10* (AM) (PM) Date *3/25/80*

Cement circulated *yes* No. of Sacks *26 sx*

Cemented by *Halliburton* Witnessed by *Miles Shullfield*

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: *50/50 pop (6# salt, 3 CFR<sup>2</sup>, 2% gel.)*

*centralizers @ 771'-731'*