

NEW MEXICO OIL CONSERVATION COMMISSION  
DRAWER 100  
ARTESTA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

|                                          |                                     |                                                           |                       |                    |                       |
|------------------------------------------|-------------------------------------|-----------------------------------------------------------|-----------------------|--------------------|-----------------------|
| Operator<br><i>Western Oil Producers</i> |                                     | Lease<br><i>Flint</i>                                     |                       | Well # <i>1</i>    |                       |
| Location of Well                         | Unit<br><i>19805</i><br><i>660W</i> | Section<br><i>25</i>                                      | Township<br><i>17</i> | Range<br><i>25</i> | County<br><i>Eddy</i> |
| Drilling Contractor<br><i>WEK</i>        |                                     | Type of Equipment<br><i>Rotary 2 start approx 1-20-74</i> |                       |                    |                       |

APPROVED CASING PROGRAM *12-27-73*

| Size of Hole   | Size of Casing | Weight Per Foot  | New or Used | Depth       | Sacks Cement     |
|----------------|----------------|------------------|-------------|-------------|------------------|
| <i>17 1/2"</i> | <i>12 3/4"</i> | <i>31</i>        |             | <i>400</i>  | <i>400 circ.</i> |
| <i>12 1/4"</i> | <i>8 5/8"</i>  | <i>24</i>        |             | <i>1200</i> | <i>750 circ.</i> |
| <i>7 7/8"</i>  | <i>4 1/2"</i>  | <i>10.5+11.6</i> |             | <i>8800</i> | <i>350</i>       |

Casing Data:

Surface *30* joints of *5 7/8* inch *24* # Grade *API New K-55*  
(Approved) (~~Rejected~~)

Inspected by *S. A. Williams* date *2-7-74*

Cementing Program

Size of hole *11" TD* Size of Casing *5 7/8* Sacks cement required *750*

Type of Shoe used *Texas* Float collar used *Insert Btm* # *1* its welded *Thread Lock*

TD of hole *1184' TD* *1179.6* Feet of *5 7/8* inch *24* # Grade *K-55*

New-used csg. @ *1179.6* with *200* sacks neat cement around shoe *Class C*  
+ *500* sack *Neat* *6 1/2* additives *none* *13.0*

Plug down @ *4:10* (~~PM~~) (PM) Date *2-7-74*

Cement circulated *Yes* No. of Sacks

Cemented by *Halliburton* Witnessed by *S. A. Williams*

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: *Cut fill back to 29.5' pit to surface 3rd ready mix*

*Surface TD 591' 14 1/2 12 3/4 13 3/4 2' New Cut sealed 16 1/2 2 1/2 cc*

*P.L. 9:45 1-5-74 C.C. 50/58*