

NEW MEXICO OIL CONSERVATION COMMISSION  
DRAWER 100  
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

|                                      |                                     |                                 |                                                             |                    |                       |
|--------------------------------------|-------------------------------------|---------------------------------|-------------------------------------------------------------|--------------------|-----------------------|
| Operator<br><u>Yates Petr. Corp.</u> |                                     | Lease<br><u>Jackson EM Com.</u> |                                                             | Well # <u>1</u>    |                       |
| Location of Well                     | Unit<br><u>6603</u><br><u>1980C</u> | Section<br><u>25</u>            | Township<br><u>17</u>                                       | Range<br><u>25</u> | County<br><u>Eddy</u> |
| Drilling Contractor                  | <u>Art. Dwyer Co. Rig 4</u>         |                                 | Type of Equipment<br><u>Rotary to start approx. 6-14-75</u> |                    |                       |

\* witness

APPROVED CASING PROGRAM

| Size of Hole     | Size of Casing           | Weight Per Foot | New or Used | Depth       | Sacks Cement |
|------------------|--------------------------|-----------------|-------------|-------------|--------------|
| <u>17 1/2"</u>   | <u>12 3/4" x 13 3/8"</u> | <u>30 lb/ft</u> |             | <u>400</u>  | <u>line</u>  |
| * <u>12 1/4"</u> | <u>8 7/8"</u>            | <u>24</u>       |             | <u>1300</u> | <u>line</u>  |
| <u>7 7/8"</u>    | <u>4 1/2" x 5 1/2"</u>   |                 |             | <u>8950</u> | <u>250</u>   |

Casing Data:

Surface 31 joints of 8 7/8" inch 24 # Grade API New K-55

(Approved) (~~Rejected~~)

Inspected by Lelan Merritt date 6-17-75

Cementing Program

Size of hole 11 Size of Casing 8 7/8" Sacks cement required 650

Type of Shoe used Texas A&M Float collar used None Btm & jts welded Thread Lock

ID of hole 12.800 Set 126.30 Feet of 8 7/8" inch 24 # Grade K-55

New-used csg. @ 126.30 with 250 sacks neat cement around shoe Class C 2% CC 15.0

+ 400 sax Class C additives 1% b. bentonite 6% Floer 2% CC 14.5

Plug down @ 11:45 (AM) (PM) Date 6-17-75

Cement circulated None No. of Sacks None

Cemented by Denton Witnessed by Lelan Merritt

Temp. Survey ran @ 6:00 (AM) (PM) Date 6-18-75 top cement @ 460

Casing test @          (AM) (PM) Date         

Method Used          Witnessed by         

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

Method used          Witnessed by         

Remarks: Wabco 370-801-843-858-890-1170

Surface. 17 1/2" hole Ran 8 jts 12 3/4 42" J-55, Cst 250/sk Class C 4% CC PD 6:00 PM

6-15-75 Run 33/sk

Ran 1" to 450' Cst 100/sk Class C 4% CC PD 8:00 AM

" 1" to 399 " 150/sk " " " PD 11:10 AM

Run 10/sk