

NEW MEXICO OIL CONSERVATION COMMISSION  
DRAWER 10  
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

|                                  |                                 |                          |                                                     |                 |                    |
|----------------------------------|---------------------------------|--------------------------|-----------------------------------------------------|-----------------|--------------------|
| Operator <u>Gater Petr Corp.</u> |                                 | Lease <u>Gater Tract</u> |                                                     | Well # <u>1</u> |                    |
| Location of Well                 | Unit <u>E</u><br><u>2075/13</u> | Section <u>13</u>        | Township <u>17</u>                                  | Range <u>25</u> | County <u>Eddy</u> |
| Drilling Contractor              | <u>Cactus</u>                   |                          | Type of Equipment<br><u>Rotary to Start 9-14-74</u> |                 |                    |

APPROVED CASING PROGRAM

| Size of Hole  | Size of Casing        | Weight Per Foot   | New or Used | Depth       | Sacks Cement    |
|---------------|-----------------------|-------------------|-------------|-------------|-----------------|
| <u>14 3/4</u> | <u>10 3/4"</u>        | <u>32#</u>        |             | <u>300</u>  | <u>175 cins</u> |
| <u>9 7/8"</u> | <u>7"</u>             | <u>20#</u>        |             | <u>1180</u> | <u>450 "</u>    |
| <u>6 7/8"</u> | <u>4 1/2 + 5 1/2"</u> | <u>9.5 + 15.5</u> |             | <u>1500</u> | <u>125</u>      |

Casing Data:

200'  
Surface 40 joints of 7" inch 20 # Grade Used APF 8-55  
(Approved) (Rejected)

Inspected by A. Mcemis date 9-16-74

Cementing Program

Size of hole 9 7/8 Size of Casing 7" Sacks cement required 475/sk

Type of Shoe used Guide Float collar used No Btm 2 jts welded Thread hook

TD of hole 1211KB Set 1197'GL Feet of 7 Inch 20# Grade 5-55

New-used csg. @ 1197'GL with 125 sacks neat cement around shoe Class C 28cc  
+ 350 sax Class C additives 66.6 lb/sk - 66.6 lb/sk - 2%CC 11.5"

Plug down @ 12135 (AM) (PM) Date 9-16-74

Cement circulated No No. of Sacks None

Cemented by Denton Witnessed by

Temp. Survey ran @ 7:00 (AM) (PM) Date 9-16-74 top cement @ 600

Casing test @ (AM) (PM) Date

Method Used Witnessed by

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

Method used Witnessed by

Remarks: Backet 724' set 920' Got it back. 1090'

Surface, Lost zone 35' and 255' 10jts 10 3/4" New H-25 csg.

14 3/4" hole - TD 340KB and at 340'GL 200/sk Class 4% C PD 10:30 PM

9-13-74 - Did not circ, Fill to surface w/5 yds readymix.

Ran 1" to 350' and dropped all of it in the hole, Ran more

1" and wash to 460' couldn't go any further, Cut 125/54

Class C 4% plug down 12:35 PM