

NEW MEXICO OIL CORPORATION (NMOC)
DRAWING NO.
ARTESTIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Gater Petr. Corp.</u>		Lease <u>Monie Estate CC</u>		Well # <u>1</u>	
Location of Well	Unit <u>3303-9904</u>	Section <u>14</u>	Township <u>17</u>	Range <u>25</u>	County
Drilling Contractor	<u>Cactus</u>		Type of Equipment <u>Rotary</u>		

APPROVED CASING PROGRAM 10-1-71

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>13 3/4</u>	<u>10 3/4</u>	<u>32</u>		<u>200</u>	<u>Circ.</u>
<u>9 7/8</u>	<u>7</u>	<u>23</u>		<u>1100</u>	<u>"</u>
<u>6 1/4</u>	<u>4 1/2 + 5 1/2</u>	<u>9.5 + 14</u>		<u>1500</u>	<u>"</u>

Casing Data: 15 1/2" - 10 3/4" - 426 ft. - 2005 x Circ.

Surface 25 joints of 7 inch 23 # Grade J-S HT 1 and

(Approved) (Rejected)

Inspected by Gressett date 10-7-71

Cementing Program

Size of hole 9 7/8 Size of Casing 7 Sacks cement required

Type of Shoe used Guide Float collar used No Btm 3 jts welded Thread Lok

TD of hole 1150 Set 1150 Feet of 7 Inch 23 # Grade

New-used csg. @ 1137 ft. with 100 sacks neat cement around shoe

+ 200 sax Incor additives 6 1/2 lb. white + 1/3" thick + 2% CC

Plug down @ (AM) (PM) Date

Cement circulated No. of Sacks

Cemented by Witnessed by

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: 2 cc 52 cc Centralizer 648 775 - 882 Backhoe 6014 690 - start down w/ plug - start

press up - plug to 196 - Press to 2000" - release - plug went to 386 - start pump - Press to 2000"
- plug to 397. down to 90 in - wash down 100 sq. ft. 648 sq. 100 5x incor 3% cc in @ 8.00 P.M.
@ 4:00 AM. ran 1" to 4.40 - Pumped to 4.80 Cemented to surface w/ 75 sq. incor 3% cc + 4 gals. red spin

@ 5: AM. 10-8-71 - shut + perforating sq. w/ 100 5x incor. 4% cc in @ 2:30 PM. plug C53-3 leaving
25 sq. incor. - shut @ 3:00 AM. 10-10-71