

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER 100
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Yates Petr Corp.</i>		Lease <i>Achen Frey DM</i>		Well # <i>7</i>	
Location of Well	Unit <i>16503 990W</i>	Section <i>13</i>	Township <i>17</i>	Range <i>25</i>	County <i>Elddy</i>
Drilling Contractor	<i>Cactus Drilling Co.</i>		Type of Equipment <i>Rotary</i>		

APPROVED CASING PROGRAM

* Witness

Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>15"</i>	<i>10 3/4"</i>	<i>32</i>		<i>300</i>	<i>175 lbs.</i>
<i>9 1/8"</i>	<i>7"</i>	<i>20</i>		<i>1200</i>	<i>870 "</i>
<i>6 1/4"</i>	<i>4 1/2" + 5 1/2"</i>	<i>10.5 + 15.5</i>		<i>1550</i>	<i>175 "</i>

Casing Data:

Surface _____ joints of _____ inch _____ # Grade _____
(Approved) (Rejected) _____

Inspected by _____ date _____

Cementing Program

Size of hole *9 1/8"* Size of Casing _____ Sacks cement required _____

Type of Shoe used *Box* Float collar used *Box* Btm 3 jts welded *Box*

TD of hole *1204'* Set *1224'* Feet of *7"* Inch *20* # Grade *K-S5*

New-used csg. @ *1224'* with *150* sacks neat cement around shoe
+ *150* sack *additives* *1" permeable 1/2" colloid 10" oil 2" oil*

Plug down @ *3830* (AM) (PM) Date *9/2/81*

Cement circulated *No* No. of Sacks *-0-*

Cemented by *W. J. Smith* Witnessed by *W. J. Smith*

Temp. Survey ran @ *0830* (AM) (PM) Date *9/2/81* top cement @ *750'*

Casing test @ _____ (AM) (PM) Date _____

Method Used _____ Witnessed by _____

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

Method used _____ Witnessed by _____

Remarks: *+ 400 lbs. 4" permeable 1/2" colloid 4" oil*

1. Run 1" + Tapered Tool @ 512'
Pumped 255x 7 1/2" thick
2. Run 1" + Tapered Tool @ 384'
Pumped 1255x 7 1/2" thick
3. Run 1" + Tapered Tool @ 356'
Pumped 505x 7 1/2" thick
4. Run 1" + Tapered Tool @ 358'
Pumped 515x 7 1/2" thick
5. Run 1" + Tapered Tool @ 358'

6. Run 1" + Tapered Tool @ 326'
Pumped 255x 7 1/2" thick
7. Run 1" + Tapered Tool @ 326'
Pumped 255x 7 1/2" thick
8. Run 1" + Tapered Tool @ 326'
Pumped 105x 7 1/2" thick
9. Run 1" + Tapered Tool @ 326'
Pumped 515x 7 1/2" thick
Cement for 105x 7 1/2" thick

lost cement @ 749'
lost cement @ 1112'