

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Max M. Wilson</i>		Lease <i>State</i>		Well # <i>1</i>	
Location of Well	Unit <i>D</i>	Section <i>35</i>	Township <i>17</i>	Range <i>24</i>	County <i>Eddy</i>
Drilling Contractor <i>Cactus & Corp.</i>			Type of Equipment <i>Rotary</i>		
2-26-63 APPROVED CASING PROGRAM 10-14-63 8500 Penn.					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>16</i>	<i>12 7/8</i>	<i>48 *</i>	<i>New</i>	<i>700</i> ¹⁵⁰	<i>Circulated</i>
<i>12</i>	<i>8 7/8</i>	<i>24 *</i>	<i>New</i>	<i>1900</i> ¹⁸⁰⁰	<i>circulated</i>
<i>7 7/8</i>	<i>4 1/2</i>	<i>10.6 *</i>	<i>New</i>	<i>8500</i>	<i>150</i>
Casing Data:					
Surface <i>14</i> joints of <i>9 7/8</i> inch <i>48</i> # Grade <i>F-5</i> and <i>J & E</i> <i>New</i> (Approved) (Rejected)					
Inspected by <i>W. L. Lamm</i> date <i>10-21-63</i>					
Cementing Program					
Size of hole <i>11</i> Size of Casing <i>7 7/8</i> Sacks cement required					
Type of Shoe used <i>ball</i> Float collar used <i>4 1/2</i> Btm 3 jts welded <i>to shoe</i>					
TD of hole <i>1795</i> Set Feet of <i>25</i> Inch <i>50</i> # Grade <i>5-55</i>					
New used csg. @ <i>100</i> with <i>100</i> sacks neat cement around shoe					
+ <i>60</i> sack <i>5000</i> lbs additives + <i>2000</i> + <i>5</i> <i>Fluoroc. P. S.</i> + <i>2000</i> CC					
Plug down @ <i>1790</i> (AM) (PM) Date <i>8-24-63</i>					
Cement circulated <i>no</i> No. of Sacks					
Cemented by <i>W. L. Lamm</i> (Pay) Witnessed by <i>W. L. Lamm</i>					
Temp. Survey ran @ <i>1790</i> (AM) (PM) Date <i>10-24-63</i> top cement @ <i>700</i>					
Casing test @ <i>1790</i> (AM) (PM) Date <i>10/26/63</i>					
Method Used <i>gun</i> Witnessed by <i>W. L. Lamm</i>					
Checked for shut off @ <i>1790</i> (AM) (PM) Date <i>10/26/63</i>					
Method used <i>gun</i> Witnessed by <i>W. L. Lamm</i>					
Remarks: <i>ball cement 18 1/2" 28 1/2" top survey 1790 ft.</i> <i>(@ 100 ft. new survey up cement 2 1/2" (Tennite) 500 + 2000 CC</i> <i>to 1790 ft. 5000 lbs additives + 2000 + 5 Fluoroc. P. S. + 2000 CC</i> <i>to 1790 ft. 5000 lbs additives + 2000 + 5 Fluoroc. P. S. + 2000 CC</i>					

10/25/63 Ran 75 to 80 sack cement + w/ 2% CaCl and 4 1/2" 2000 lbs neat cement in two stages from 700 ft. to 800 ft. Hole filled to surface and did not settle.
To be drilled out at 4 1/2" (1-2" to 1-4")
Total cement 700 sack first stage
380 sack 4 1/2" gravel
1080 8 stages

Over

11-28-63
8268 f. # 8 5/8" - 1995 line

Hole loaded with mud

5 ft. 25 sec Plog @ 8268

" 20 " @ 6900

" " @ 6300

" " @ ~~1775~~ 1856

" " @ 750

h @ 11:30 AM. 11-29-65