

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Beard oil co.</u>		Lease <u>Hagstrom</u>		Well # <u>1</u>	
Location of Well	Unit <u>1983 S</u> <u>1992 W</u>	Section <u>8</u>	Township <u>17</u>	Range <u>24</u>	County <u>Eddy</u>
Drilling Contractor <u>WEK</u>		Type of Equipment <u>Rotary to start 11-25-77</u>			
* <u>Witness</u> APPROVED CASING PROGRAM					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>16"</u>	<u>13 7/8"</u>	<u>54 #</u>		<u>200</u>	<u>300 circ.</u>
* <u>12 1/4</u>	<u>8 5/8"</u>	<u>24 #</u>		<u>1000</u>	<u>500 "</u>
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>10.5 + 11.6</u>		<u>7500</u>	<u>300</u>
Casing Data:					
Inter. <u>36</u> joints of <u>8 5/8</u> inch <u>24</u> # Grade <u>J-55</u>					
<u>1-25-78</u> (Approved) (Rejected)					
Inspected by <u>M.S.</u> date <u>1-26-78</u>					
Cementing Program					
Size of hole <u>12 1/4</u> Size of Casing <u>8 5/8</u> Sacks cement required <u>550</u> sks					
Type of Shoe used <u>pattern</u> Float collar used <u>insert</u> Btm 3 jts welded <u>yes</u>					
TD of hole <u>1107'</u> Set <u>1112'</u> Feet of <u>8 5/8</u> Inch <u>24</u> # Grade <u>J-55</u>					
New-used csg. @ <u>111</u> with <u>200</u> c ^{cc} sacks neat cement around shoe					
+ <u>350</u> sax <u>Hall. lite</u> additives <u>590 gal. - 1/4 floreal - 270 cc.</u>					
Plug down @ <u>2:45</u> (AM) (PM) Date <u>1-26-78</u>					
Cement circulated <u>no</u> No. of Sacks					
Cemented by <u>Halliburton</u> Witnessed by <u>Mike Stoddard</u>					
Temp. Survey ran @ <u>8:45</u> (AM) (PM) Date <u>1-26-78</u> top cement @ <u>580'</u>					
Casing test @ (AM) (PM) Date					
Method Used Witnessed by					
Checked for shut off @ (AM) (PM) Date					
Method used Witnessed by					
Remarks: <u>1 basket @ 562' 1 basket @ 582' - 1 centralizer @ 998'</u>					
<u>2nd centralizer @ 1052' 3rd centralizer @ 1082' Last Drly. break @ 600'</u>					
<u>lost 12 jts 1" in hole.</u>					

Ran 19 jts 1" Tagged cem. @ 576'
Pulled 1 jt set @ 565'
Pumped
1st stage 50sks 490 cc.

Ran 15 jts Tagged cem. @ 467'
Pulled 1 jt set @ 436'
Pumped 2nd stage
215sks classic 290 c.c.