

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Vates Petroleum Corp</u>			Lease <u>Gissler "RV"</u>		Well # <u>27</u>
Location of Well	Unit <u>330N 2310W C</u>	Section <u>23</u>	Township <u>17</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor	<u>LTM #2</u>		Type of Equipment <u>Rotary</u>		
*Witness					
APPROVED CASING PROGRAM					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>14 1/2</u>	<u>10 3/4 "</u>	<u>30#</u>		<u>350'</u>	<u>200 SX Circ</u>
<u>9 1/2</u>	<u>7 "</u>	<u>23#</u>		<u>1150'</u>	<u>400 SX Circ</u>
<u>6 1/4</u>	<u>4 1/2 "</u>	<u>9.5#</u>		<u>1500'</u>	<u>150 SX</u>
Casing Data:					
Surface <u> </u> joints of <u>7</u> inch <u>20</u> # Grade <u>J-55</u>					
<u>Up</u> (Approved) (Rejected)					
Inspected by <u>B. W. Brown</u> date <u>8-17-82</u>					
Cementing Program					
Size of hole <u>9 1/2</u> Size of Casing <u>7</u> Sacks cement required <u>200</u>					
Type of Shoe used <u>Guide</u> Float collar used <u>Insert</u> Btm 3 jts welded <u>yes</u>					
TD of hole <u>1245</u> Set <u>1247</u> Feet of <u>7</u> Inch <u>20</u> # Grade <u>J-55</u>					
New-used csg. @ <u>1247</u> with <u>200</u> sacks neat cement around shoe					
+ <u>100</u> sax <u>Thackshite</u> additives <u>300 SX 50-50</u> Pcs <u>1/4</u> # <u>Flu Seal</u>					
Plug down @ <u>11200</u> (AM) (PM) Date <u>8-17-82</u>					
Cement circulated <u>NO</u> No. of Sacks <u> </u>					
Cemented by <u>Western</u> Witnessed by <u>B. W. Brown</u>					
Temp. Survey ran @ <u>5200</u> (AM) (PM) Date <u>8-18-82</u> top cement @ <u>900</u>					
Casing test @ <u> </u> (AM) (PM) Date <u> </u>					
Method Used <u> </u> Witnessed by <u> </u>					
Checked for shut off @ <u> </u> (AM) (PM) Date <u> </u>					
Method used <u> </u> Witnessed by <u> </u>					
Remarks: <u>Fluid Loss @ 730 Last Drilling Break 1140ft</u>					
<u>Ran Temperature survey Top Cement 900ft</u>					
<u>Ran 1" to 840 ft Cemented with 100 SX class C 2% CC</u>					
<u>Ran 1" to 504 ft Cemented with 50 SX class C 2% CC</u>					
<u>Ran 1" to 376 ft Cemented with 50 SX class C 2% CC</u>					
<u>+ 100 SX class C 2% CC</u>					