

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Yates Petroleum Corp</u>		Lease <u>Carrol Jackson "RO"</u>		Well # <u>1</u>	
Location of Well	Unit <u>1980 N 1980 W F</u>	Section <u>28</u>	Township <u>15</u>	Range <u>25</u>	County <u>Chaves</u>
Drilling Contractor	<u>L+M Drilling Co</u>		Type of Equipment <u>Rotary</u> <u>8-10-81</u>		
* Witness <u>APPROVED CASING PROGRAM</u>					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>12 1/4</u>	<u>8 5/8</u>	<u>24 #</u>		<u>1150'</u>	<u>600 sx Circ</u>
<u>7 7/8</u>	<u>5 1/2</u>	<u>14 #</u>		<u>1500'</u>	<u>225 sx Circ</u>
	<u>4 1/2</u>	<u>9.5 #</u>			
Casing Data:					
Surface <u> </u> joints of <u>8 5/8"</u> inch <u>24</u> # Grade <u>J-55</u> <u>(Approved)</u> <u>(Rejected)</u>					
Inspected by <u>M.S.</u> date <u>8/11/81</u>					
Cementing Program					
Size of hole <u>12 1/4"</u> Size of Casing <u>8 5/8"</u> Sacks cement required <u> </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>1030'</u> Set <u>1030'</u> Feet of <u>8 5/8"</u> inch <u>24</u> # Grade <u>J-55</u>					
<u>(New)</u> used csg. @ <u>1030'</u> with <u>150 390cc</u> sacks neat cement around shoe + <u>200</u> sax <u>Thixolite</u> additives <u>(2# permachek, 1/2# coloval, 10# gel, 290cc)</u>					
Plug down @ <u>7:30</u> (AM) <u>(PM)</u> Date <u>8/12/81</u>					
Cement circulated <u>No</u> No. of Sacks - <u>0</u>					
Cemented by <u>Western Cementing</u> Witnessed by <u>Mike Skillefield</u>					
Temp. Survey ran @ <u>1:30</u> (AM) (PM) Date <u>8/13/81</u> top cement @ <u>390'</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>+ 550 sx 3/4" pipe (2# permachek, 1/4# coloval, 390cc)</u>					
<u>No centralizers</u> <u>lost returns @ 900'</u>					
<u>lost dily. head @ 936'</u>					

1. Ran 1" Tagged To c @ 363'
Pumped 50 sx Thixolite fluid level @ 35'
2. Ran 1" Tagged To c @ 80'
Pumped 100 sx Thixolite
3. Ran 1" Tagged To c @ 75'
Pumped 50 sx Thixolite

4. Ran 1" Tagged To c @ 64'
Pumped 50 sx Thixolite
5. Ran 1" Tagged To c @ 63'
Pumped 100 sx Thixolite
cement circulated to surface.