

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <i>Cities Service Oil Co</i>		Lease <i>C.D.M.A. Com.</i>		Well # <i>1</i>	
Location of Well	Unit <i>9902 660W</i>	Section <i>29</i>	Township <i>21</i>	Range <i>27</i>	County <i>Eddy</i>
Drilling Contractor			Type of Equipment <i>Rotary to start 1-1-76</i>		
* <i>Witness</i> APPROVED CASING PROGRAM					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<i>17 1/2"</i>	<i>13 3/8"</i>	<i>48</i>		<i>400</i>	<i>1000 Cmc.</i>
<i>12 1/4"</i>	<i>9 5/8"</i>	<i>36</i>		<i>3000</i>	<i>750 "</i>
<i>8 3/4"</i>	<i>5 1/2"</i>	<i>17+20</i>		<i>11750</i>	<i>750</i>
Casing Data:					
<i>Int: 73 joints of 9 5/8 inch 36 # Grade API New K-55</i>					
(Approved) (Rejected)					
Inspected by <i>Alan McManis</i> date <i>1-17-76</i>					
Cementing Program					
Size of hole <i>12 1/4"</i> Size of Casing <i>9 5/8"</i> Sacks cement required <i>1120</i>					
Type of Shoe used <i>Anchor</i> Float collar used <i>Yes</i> Btm 3 jts welded					
TD of hole <i>3000 KD</i> Set <i>2980</i> Feet of <i>9 5/8</i> Inch <i>36</i> # Grade <i>K-55</i>					
New-used csg. @ <i>2980</i> with <i>200</i> sacks neat cement around shoe <i>Class C 2% cc</i>					
+ <i>60</i> / sax <i>Thixamix</i> <i>860/50 additives</i> <i>Naive Lite</i> <i>5# Hydramite</i> <i>4# Thix</i>					
Plug down @ <i>11:50</i> (AM) (PM) Date <i>1-17-76</i>					
Cement circulated <i>No</i> No. of Sacks <i>None</i>					
Cemented by <i>No. 11 Burton</i> Witnessed by <i>Alan McManis</i>					
Temp. Survey ran @ <i>7:30</i> (AM) (PM) Date <i>1-18-76</i> top cement @ <i>780</i>					
Casing test @ (AM) (PM) Date					
Method Used Witnessed by					
Checked for shut off @ (AM) (PM) Date					
Method used Witnessed by					
Remarks: <i>Run 1" to 750' at 250/sx Class C 4 1/2 cc Cmc. 30/sx PD 11:00 AM</i>					
<i>1-10-76 Surface 17 1/2" hole TD 405 KD 385 GL Run 8 jts 13 3/8" 48"</i>					
<i>H-410 API New Cnt 450/sx Class C 2% cc PD 6:00 PM</i>					
<i>Cmc 60/sx</i>					

Possible water zones: *123-40, 300-80, 400-651, 610-775, 825-960*
1000-50, Last good water 1565, Bad water: 2120-60, 2395-2425, 2490-2624