

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Dr. Sam G. Quinn</u>		Lease <u>Sturgeon H</u>		Well # <u>1</u>	
Location of Well	Unit <u>1666 330 E H</u>	Section <u>5</u>	Township <u>7</u>	Range <u>26</u>	County <u>Chaves</u>
Drilling Contractor <u>H. E. Barnes</u>			Type of Equipment <u>Rotary</u>		
APPROVED CASING PROGRAM <u>approved 2-11-65</u> <u>1100 5 H</u>					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>11</u>	<u>8 3/8</u>	<u>32 #</u>	<u>1</u>	<u>100</u>	<u>Circ.</u>
<u>6 3/4</u>	<u>4 1/2</u>	<u>9.5 #</u>		<u>1100</u>	<u>Circ.</u>
Casing Data: <u>set 4 ft to 90' 8 3/8 conductor. sealed in bit cement 12' after pt 2. pull</u> <u>oil surface 25 joints of 4 1/2 inch 9.5 # Grade ^{western} good work pipe w API labels</u> (Approved) (Rejected)					
Inspected by <u>Gressett</u> date <u>4-17-65</u>					
Cementing Program					
Size of hole <u>6 3/4</u> Size of Casing <u>4 1/2</u> Sacks cement required					
Type of Shoe used <u>4 1/2" c</u> Float collar used <u>with 3 joints welded with H</u>					
TD of hole <u>1032</u> Set <u>985</u> Feet of <u>4 1/2</u> Inch <u>9.5 #</u> Grade					
New-used csg. @ <u>985</u> with <u>250</u> sacks neat cement around shoe					
+ <u>250</u> sack <u>50-50 Pro mix</u> additives <u>2% oil</u>					
Plug down @ <u>2:10</u> (AM) (PM) Date <u>4-18-65</u>					
Cement circulated <u>710</u> No. of Sacks					
Cemented by <u>H. E. Barnes</u> Witnessed by <u>Gressett</u>					
Temp. Survey ran @ <u>10:00</u> (AM) (PM) Date <u>4-18-65</u> top cement @ <u>210'</u>					
Casing test @ (AM) (PM) Date					
Method Used Witnessed by					
Checked for shut off @ (AM) (PM) Date					
Method used Witnessed by					
Remarks: <u>used 3 Centralizers 1@940, 1@925, 1@850</u> <u>ran 1" to 210 and pumped in 100 sacks neat + 2% CC. Circulated about 5-10 sacks</u> <u>stuck 1" down and hit 5 joints in hole. pulled 5 ft. then refilled w cement</u> <u>had dropped about 15' w 100 @ 11:00 AM 4-18-65</u>					