

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER DD
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Yale Petr. Corp.</u>		Lease <u>Gulf KC State Com.</u>		Well # <u>1</u>	
Location of Well	Unit <u>660 N 1980W</u>	Section <u>18</u>	Township <u>18</u>	Range <u>25</u>	County <u>Eddy</u>
Drilling Contractor	<u>Capitan Drilling Co</u>		Type of Equipment <u>Rotary</u>		
<u>Landis rig #4</u> * <u>Witness</u> APPROVED CASING PROGRAM					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>17 1/2"</u>	<u>13 3/8"</u>	<u>48</u>		<u>320</u>	<u>250 cu.</u>
* <u>12 1/4"</u>	<u>8 5/8"</u>	<u>24</u>		<u>1075</u>	<u>550 cu.</u>
<u>7 7/8"</u>	<u>5 1/2" or 4 1/2"</u>			<u>8600</u>	<u>250</u>
Casing Data:					
Surface <u> </u> joints of <u>8 5/8</u> inch <u>24</u> # Grade <u>J-55</u> (Approved) (Rejected)					
Inspected by <u>M.S.</u> date <u>11/27/78</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>1075'</u> Set <u>1075'</u> Feet of <u>8 5/8</u> Inch <u>24</u> # Grade <u>J-55</u>					
New-used csg. @ <u>1075'</u> with <u>150</u> <u>270cc</u> sacks neat cement around shoe					
+ <u>300</u> sax <u>thick set</u> additives <u>10# gilsonite - 1/4# floreal - 270cc</u>					
Plug down @ <u>11:00</u> (AM) (PM) Date <u>11/27/78</u>					
Cement circulated <u>No</u> No. of Sacks <u> </u>					
Cemented by <u>Halliburton</u> Witnessed by <u>Mike Stapp</u>					
Temp. Survey ran @ <u>5:00</u> (AM) (PM) Date <u>11/28/78</u> top cement @ <u>450'</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>Baskets @ 555'-750'-1035' Centralizer @ 555'-750'-1035'</u>					
<u>Lost circ. @ 605'</u>					
<u>+ 425 sx Hall, lite 10# gilsonite - 1/4# floreal 270cc lost dily back @ 930'</u>					

- 1 Run 1" Tagged TOC @ 447'
pumped 85sx 480cc 8:05AM
- 2 Run 1" Tagged TOC @ 390'
pumped 120sx 470cc 11:30am
Started getting returns
- 3 Run 1" Tagged TOC @ 386'
Pumped 200sx 470cc
Cement circulated 5:03pm