

NEW MEXICO OIL CONSERVATION COMMISSION
DRAWER 10
ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Shenandoah Oil Corp.</u>		Lease <u>Rhodes</u>		Well # <u>1</u>	
Location of Well	Unit <u>N 6605 1980 W</u>	Section <u>23</u>	Township <u>19</u>	Range <u>26</u>	County <u>Chavez</u>
Drilling Contractor	Type of Equipment <u>Rotary to start approx. 10-1-72</u>				
* may need to run 1300'					
APPROVED CASING PROGRAM 9-11-72					
7300' miss					
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>400'</u>	<u>circ.</u>
<u>12 1/4"</u>	<u>8 3/4"</u>	<u>24"</u>	<u>*</u>	<u>1350</u>	<u>"</u>
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>9.5+10.5</u>		<u>7300</u>	
Casing Data:					
Surface <u>42</u> joints of <u>8 5/8</u> inch <u>24</u> # Grade <u>AFT</u> New <u>2-55</u>					
<u>K-5</u> (Approved) (Rejected) <u>Approved</u>					
Inspected by <u>Lt. Williams</u> date <u>10-8-72</u>					
Cementing Program					
Size of hole <u>11"</u> Size of Casing <u>8 5/8</u> Sacks cement required <u>800/5X</u>					
Type of Shoe used <u>Guided</u> Float collar used <u>Yes</u> Btm 3 jts welded <u>All welded</u>					
TD of hole <u>1350 KB</u> Set <u>1337</u> Feet of <u>8 5/8</u> inch <u>24</u> # Grade <u>J-55</u>					
New-used csg. @ <u>1337</u> with <u>200/</u> sacks neat cement around shoe <u>Class C 2% CC</u>					
+ <u>600</u> sack <u>Class C 2% low density</u> gives <u>1/4" Celoflaks</u> <u>5" Gilsenite</u>					
Plug down @ <u>10:00</u> (AM) (PM) Date <u>10-8-72</u>					
Cement circulated <u>Yes</u> No. of Sacks <u>150/5X</u>					
Cemented by <u>B-J</u> Witnessed by <u>Lt. Williams</u>					
Temp. Survey ran @ (AM) (PM) Date top cement @					
Casing test @ (AM) (PM) Date					
Method Used Witnessed by					
Checked for shut off @ (AM) (PM) Date					
Method used Witnessed by					
Remarks: <u>417 TD-KB Set 404 13 3/8" 17 1/2" l/c - Welded - Texas system</u>					
<u>406/5X Class C 2% CC 1/4" Celoflaks - Circ Plug down 11:00 AM</u>					
<u>10-5-72</u>					
Plugged Well <u>10-30-72</u> <u>35/5X</u> plugs from <u>7225-7125, 6565-6465</u>					
<u>4435-4335, 2275-2175, 1400-1300, 10/5X at surface by Halliburton</u>					
Class H <u>15.0 #</u>					