

NEW MEXICO OIL CONSERVATION COMMISSION

DRAWER DD

ARTESIA, NEW MEXICO

FIELD REPORT FOR CEMENTING OF WELLS

Operator <u>Alpine Petroleum Corp</u>		Lease <u>Sun Texas State</u>		Well # <u>1</u>	
Location of Well	Unit <u>19805 1980E J</u>	Section <u>24</u>	Township <u>18</u>	Range <u>21</u>	County <u>Lddy</u>
Drilling Contractor <u>George Chase</u>		Type of Equipment <u>CT + Rotary</u> <u>2-25-81</u>			
* Witness					
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>200'</u>	<u>300 SX Circ</u>
<u>12 1/4"</u>	<u>8 5/8"</u>	<u>24 #</u>		<u>1600'</u>	<u>1100 SX Circ</u>
<u>7 7/8"</u>	<u>4 1/2"</u>	<u>10.5# + 11.6#</u>		<u>7900'</u>	<u>300 SX</u>
Casing Data:					
Surface <u> </u> joints of <u> </u> inch <u> </u> # Grade <u> </u>					
(Approved) (Rejected) <u> </u>					
Inspected by <u> </u> date <u> </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>1615'</u> Set <u>1615'</u> Feet of <u>8 5/8"</u> Inch <u>24</u> # Grade <u>J-SS</u>					
New-used csg. @ <u>1615'</u> with <u>150 29cc</u> sacks neat cement around shoe					
+ <u>200</u> sax <u>thix set</u> additives <u>(10# gill, 1/4# flocc)</u>					
Plug down @ <u>1615</u> (AM) (PM) Date <u>5/13/81</u>					
Cement circulated <u>No</u> No. of Sacks <u>-0-</u>					
Cemented by <u>Hallgren</u> Witnessed by <u>Mike Stillfield</u>					
Temp. Survey ran @ <u>6:00</u> (AM) (PM) Date <u>5/13/81</u> top cement @ <u>7:20'</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>+ 750 sx Hal. Lite (10# gill, 1/4 flocc, 29cc)</u>					
Basket @ 975' Wtr @ 600'					
centrifuges @ 1575'-1495'-1415' host ddy break @ 1335'					

1. Run 1" + Tagged TOC @ 490'
Pumped 200sx Thixset no fluid level on pipe.
 2. Run 1" Tagged TOC @ 490'
Dumped 2 yds pea gravel + pumped 25sx thixset
 3. Run 1" Tagged TOC @ 490'
Dumped 5 yds pea gravel + pumped 25 sx thixset
 4. Run 1" Tagged TOC @ 490'
Dumped Pumped 50sx Thixset
- Pulled 1" out of hole except for 1 ft.
Dumped 3 yds pea gravel +
Pumped 50sx Thixset from surface.
Dumped 8-9 yds ready-mix and
brought cement to surface.