

FIELD REPORT FOR CEMENTING OF WELLS

OIL CONSERVATION DIVISION

Operator <u>Gates Petr. Corp.</u>		Lease <u>Sandbar "ADC" St. Com.</u>		Well # <u>1</u>	
Location of Well	Unit <u>M</u>	Section <u>23</u>	Township <u>5</u>	Range <u>25</u>	County <u>Chaves</u>
Drilling Contractor	<u>N.A.</u>		Type of Equipment <u>Rotary</u>		
* <u>Witness</u>					<u>Exp. 5-14-86</u>
<u>APPROVED CASING PROGRAM</u>					
Size of Hole	Size of Casing	Weight Per Foot	New or Used	Depth	Sacks Cement
<u>12 1/4</u>	<u>* 8 5/8</u>	<u>40.5# K-55</u>		<u>900</u>	<u>800 Circ</u>
<u>7 7/8</u>	<u>4 1/2</u>	<u>10.5</u>		<u>TD</u>	<u>350</u>
Casing Data:					
Surface _____ joints of _____ inch _____ # Grade _____					
(Approved) (Rejected) _____					
Inspected by <u>M.S.</u> date <u>11-26, 27-85</u>					
Cementing Program					
Size of hole <u>12 1/4</u> Size of Casing <u>8 5/8</u> Sacks cement required _____					
Type of Shoe used <u>guide</u> Float collar used <u>insert</u> Btm 3 jts welded <u>yes</u>					
TD of hole <u>900'</u> Set <u>900'</u> Feet of <u>1 1/2</u> Inch <u>24</u> # Grade <u>J-55</u>					
(New-used csg. @ <u>900'</u> with <u>200</u> <u>2 1/2</u> sacks neat cement around shoe					
+ <u>300</u> sack <u>11.00</u> <u>lime</u> additives <u>1/4</u> <u>flour</u> , <u>3%</u> <u>ccc</u>					
Plug down @ <u>3:15</u> (AM) (PM) Date <u>11/27/85</u>					
Cement circulated <u>Yes</u> No. of Sacks <u>40 SK</u>					
Cemented by <u>Halliburton</u> Witnessed by <u>Paul S. Allfield</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: _____					
Full returns to TO					
Inet dly check 2 817'					