



CEMENTING REPORT

Report Date: _____

File No.: _____

Operator: Texas

Requested By: _____

Lease No: SK 115 903Service Point: HWLLocation: Eddy, NMType of Job: Surface

Test Conditions:

Depth: 600 ft. Temp Grad: _____ BHST: 90 °F. BHCT: 85 °F

Properties	Density (ppg)	Yield (cu ft/sk)	Mix Water (gal/sk)	Total Liquid (gal/sk)	Water Source	Cement Source
System No. 1	<u>13.5</u>	<u>1.74</u>	<u>9.11</u>	<u>9.11</u>	<u>LOC</u>	<u>C</u>
System No. 2	<u>14.8</u>	<u>1.32</u>	<u>6.32</u>	<u>6.32</u>	<u>LOC</u>	<u>C</u>
System No. 3						
System No. 4						

Cement System Compositions:

System No. 1 C + 42 D20 + 27.51System No. 2 C + 27.51

System No. 3 _____

System No. 4 _____

Thickening Time Results

Rheology Results

SYSTEM	HR:MIN	BC	300	200	100	60	30	5	3	PV cps	Tyork	RHEOLOGY MODEL	LOD
No. 1	3:00	70	36	31	27			14	12				
No. 2	2:40	70	40	36	31			17	14				
No. 3													
No. 4													

Compressive Strengths - psi

SYSTEM	TEMP.	6 HRS	12 HRS	24 HRS
No. 1	90 °F	250	500	800
No. 1	°F			
No. 2	80 °F	650	1400	2000
No. 2	°F			
No. 3	°F			
No. 3	°F			
No. 4	°F			
No. 4	°F			

FLUID LOSS

FREE WATER

SYSTEM	°F. psi	°F
No. 1		
No. 2		
No. 3		
No. 4		

Remarks: Pressure Det

Chemist: _____