



CEMENTING REPORT

File No.: _____

Report Date: _____

Operator: TEXACO Requested By: _____Lease No: American Nat Leochane G Service Point: HNMLocation: Lea NM Type of Job: SURF

Test Conditions:

Depth: 450 ft. Temp Grad _____ SHST. 90 °F SHCT. 85 °F

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

Cement System Compositions:

System No. 1 CLASS C + 2% S-1

System No. 2 _____

System No. 3 _____

System No. 4 _____

Thickening Time Results

Rheology Results

SYSTEM	HR:MIN	30	100	200	100	50	30	15	5	1/2 or 1"	Type X	RHEOLOGY MODEL	I.O.D.
No. 1	<u>2:00</u>	<u>70</u>	<u>37</u>	<u>31</u>	<u>27</u>	<u>22</u>	<u>20</u>	<u>17</u>	<u>14</u>				
No. 2													
No. 3													
No. 4													

Compressive Strengths - psi

SYSTEM	TEMP.	6 HRS.	12 HRS.	24 HRS.
No. 1	<u>90 °F</u>	<u>610</u>	<u>1390</u>	<u>1875</u>
No. 1	<u>°F</u>			
No. 2	<u>°F</u>			
No. 2	<u>°F</u>			
No. 3	<u>°F</u>			
No. 3	<u>°F</u>			
No. 4	<u>°F</u>			
No. 4	<u>°F</u>			

FLUID LOSS

FREE WATER

SYSTEM	°F	psi	°F
	ml/30 min		ml
No. 1			
No. 2			
No. 3			
No. 4			

Remarks: Previous 2 cts

Chemist: _____