



CEMENTING REPORT

Report Date: _____

File No.: _____

Operator: Texaco

Requested By: _____

Lease No: W. M. WEIR. 6Service Point: Holby NHLocation: Lea NHType of Job: Surface

Test Conditions:

Depth: 1330 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>14.2</u>	<u>1.5</u>	<u>7.45</u>	<u>7.45</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 + 2 7.51 + 42 D20System No. 2 C + 2 7.51

System No. 3 _____

System No. 4 _____

Thickening Time Results

Rheology Results

SYSTEM	HR:MIN	5C	300	200	100	50	30	5	3	PV or K	Ty or K	RHEOLOGY MODEL	I.O.D.
No. 1	<u>2:53</u>	<u>70</u>	<u>34</u>	<u>31</u>	<u>26</u>			<u>17</u>	<u>16</u>				
No. 2	<u>1:47</u>	<u>70</u>	<u>49</u>	<u>44</u>	<u>40</u>			<u>24</u>	<u>14</u>				
No. 3													
No. 4													

Compressive Strengths - psi

SYSTEM	TEMP.	1 HRS.	12 HRS.	25 HRS.
No. 1	<u>90 °F</u>	<u>425</u>	<u>875</u>	<u>1325</u>
No. 1	<u>°F</u>			
No. 2	<u>90 °F</u>	<u>1050</u>	<u>1390</u>	<u>1750</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 mL/30 min	°F mL
No. 1		
No. 2		
No. 3		
No. 4		

Remarks: Previn Date

Chemist: _____