



## CEMENTING REPORT

File No.: \_\_\_\_\_

Report Date: 12-24-93Operator: Texaco Requested By: \_\_\_\_\_Lease No: Rhodes Com 2-1 Service Point: HNMLocation: Lea N/M Type of Job: SF

## Test Conditions:

Depth: \_\_\_\_\_ ft., Temp Grad \_\_\_\_\_, BHST: \_\_\_\_\_ °F, BHCT: \_\_\_\_\_ °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>		
System No. 2	<u>14.8</u>	<u>1.32</u>	<u>6.32</u>	<u>6.32</u>		
System No. 3						
System No. 4						

## Cement System Compositions:

System No. 1 C+4% 020 + 2% S1

System No. 2 C+2% S1

System No. 3 \_\_\_\_\_

System No. 4 \_\_\_\_\_

## Thickening Time Results

## Rheology Results

SYSTEM	HR:MIN	BC	300	200	100	60	30	8	3	PV or R	Ty or K	RHEOLOGY MODEL	I.O.D.
No. 1	<u>3:50</u>	<u>70</u>	<u>34</u>	<u>32</u>	<u>27</u>	<u>24</u>	<u>20</u>	<u>17</u>	<u>14</u>				
No. 2	<u>2:30</u>	<u>70</u>	<u>41</u>	<u>36</u>	<u>31</u>	<u>24</u>	<u>22</u>	<u>16</u>	<u>12</u>				
No. 3													
No. 4													

## Compressive Strengths - psi

SYSTEM	TEMP.	6 HRS.	12 HRS.	24 HRS.
No. 1	<u>90 °F</u>	<u>400</u>	<u>1100</u>	<u>1450</u>
No. 1	°F			
No. 2	<u>90 °F</u>	<u>600</u>	<u>1400</u>	<u>1900</u>
No. 2	°F			
No. 3	°F			
No. 3	°F			
No. 4	°F			
No. 4	°F			

## FLUID LOSS

## FREE WATER

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

Remarks: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Chemist: \_\_\_\_\_