



CEMENTING REPORT

File No. MS-NH-4123Report Date 27 Feb 96Operator SDX Requested By: _____Lease No. # Service Point HNMLocation Le. n1 m Type of Job Surface

Test Conditions:

Depth: 400 ft., Temp Grad _____, BHST: 90 °F, BHGT: 85 °F

Properties: Density (ppg) Yield (cu ft/sk) Mix Water (gal/sk) Total Liquid (gal/sk) Water Source Cement Source

System No. 1 14.8 1.34 6.30 6.30 LOC C

System No. 2 _____

System No. 3 _____

System No. 4 _____

Cement System Compositions:

System No. 1 C + 2% SI + 1/4 PPS D29

System No. 2 _____

System No. 3 _____

System No. 4 _____

Thickening Time Results

Rheology Results

SYSTEM	11R. MIN	DC	500	400	100	60	30	0	0	RV (cp)	Ty (cp)	REHOLOGY MODEL	I.O.D.
No. 1													
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	°F			
No. 2	°F			
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

Compressive strength data

