

4

WILSON

FORM 432-2

SERVICE COMPANY

TEMPERATURE SURVEY

COMPANY

Amoco Production Co.

WELL

#1

LEASE

Van Hook "LS" MV

COUNTY

San Juan

STATE

New Mexico

32

SE

APPROX. TOP CEMENT

200'

Survey Begins at

100'

Ft. Ends at

1000'

Ft.

Approx. Fill-Up

Max. Temp.

Log Measured From

KB

Run No.

1

Casing Size	Casing Depth	Diam of Hole	Depth
from 7"	to	from	to
from	to	from	to

Date of Cementing

2-2-94

Time

3:00 P.M.

Date of Survey

2-3-94

Time

8:30 A.M.

Amount of Cement

As per report

Recorded by

Wilson & Wilson

Witnessed by

REMARKS OR OTHER DATA

RECEIVED

MAR 2 6 1994

OIL CON. DIV.

DIST. 3

TEMPERATURE IN DEGREES F

TEMPERATURE IN DEGREES C

The graph displays temperature data from a survey. The vertical axis represents depth in feet, ranging from 100' to 1000'. The horizontal axis represents temperature in degrees Fahrenheit (°F) and degrees Celsius (°C). Two curves are plotted: a solid line and a dashed line. The solid line starts at approximately 60°F at 100' depth and rises to about 100°F at 1000' depth. The dashed line starts at approximately 80°F at 100' depth and rises to about 140°F at 1000' depth. A label 'TC @ 200'' is placed near the solid line at the 200' depth mark. A label 'TD @ 1000'' is placed near the solid line at the 1000' depth mark. A large, faint, diagonal watermark reading 'H-13' is visible across the right side of the graph.

Depth (ft)	Temperature (°F) - Solid Line	Temperature (°F) - Dashed Line
100'	60	80
200'	65	85
300'	70	90
400'	75	95
500'	80	100
600'	85	105
700'	90	110
800'	95	115
900'	98	120
1000'	100	140