COMPANY:

WEST-TEST. INC.

CLIENT:

SAGE ENERGY COMPANY.

GAUGE NUMBER:

29240

WELL NAME:

NORTH VACUUM ABO UNIT

WELL NUMBER:

12A NO.1

TEST NUMBER:

95-14-1150

LOCATION:

LEA COUNTY, NEW MEXICO

TEST OPERATOR:

BT AND JZ

COMMENTS:

TEMPERATURE SURVEY

POSITION

GAUGE SERIAL NUMBER

Jewy Sexton
SCD
Hobbs. N.M.

E0 - 10 11

PAGE START DATE: 7/19/95
PAGE START TIME: 19:14: 0

DATA FILE: 9

DELTA TIME HRS	DEPTH FEET	TEMPERATURE 'F	COMMENTS
0.000 0.467	$10.00 \\ 610.00$	77.00 77.00	BREAK
0.550 0.567	897.00 960.00	$121.00 \\ 120.00$	DILLAR
0.583 0.600	$1023.00 \\ 1086.00$	116.00 117.00	
0.617 0.633	1147.00 1213.00	114.00	
0.667	1348.00	117.00 115.00	
$ \begin{array}{c} 0.683 \\ 0.717 \\ 0.722 \end{array} $	$1416.00 \\ 1570.00$	$\begin{smallmatrix}118.00\\119.00\end{smallmatrix}$	
0.733	1617.00	115.00	M.D.R.

DATE AND TIME CEMENT JOB COMPLETE:

JULY 19, 1995 @ 12:00 NOON

DATE AND TIME SURVEY MADE:

JULY 19, 1995 @ 7:00 PM

AMOUNT AND TYPE CEMENT USED:

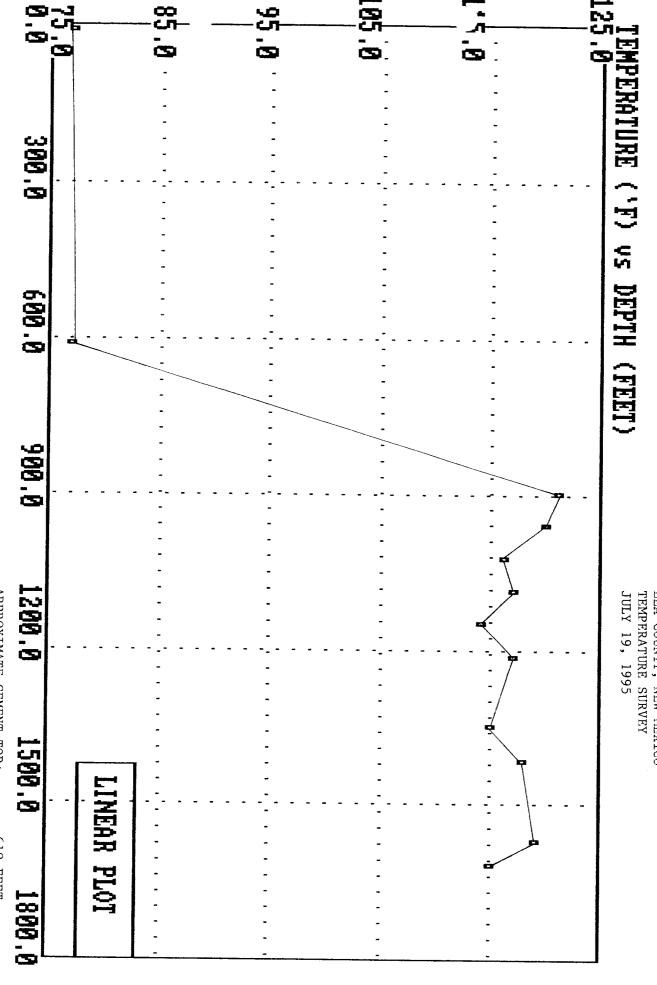
350 SACKS PREMIUM PLUS WITH 2% CALCIUM CHLORIDE RUN BEHIND 4½" CASING IN AN

8-5/8" HOLE.

DEPTH FIGURED FROM:

GROUND LEVEL

SAGE ENERGY COMPANY
NORTH VACUUM ABO UNIT 12A NO.1
LEA COUNTY, NEW MEXICO
TEMPERATURE SURVEY
JULY 19, 1995



APPROXIMATE CEMENT TOP:

610 FEET

1617 FEET