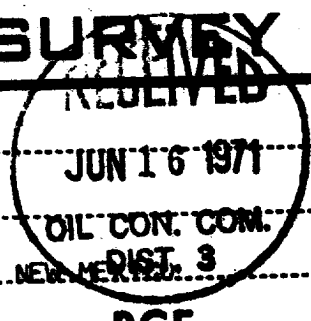


B. & R. SERVICE, INC.

TEMPERATURE SURVEY

COMPANY EL PASO NATURAL GAS COMPANY
 WELL VAUGHN #13 FIELD OIL CON. COM.
 COUNTY HIO. ARK. 18A STATE NEW MEXICO
 SEC. 27 TWP. 26N RGE. 6W



APPROX. TOP CEMENT 2610
 Survey Begins at 2000 Ft. Ends at 3154 Ft.
 Approx. Fill-Up Max. Temp. 143° @ 3154
 Log Measured From R. I. Run No. 1

Casing Size	Casing Depth	Diam of Hole	Depth
$4\frac{1}{2}$ from	to	$7\frac{1}{4}$ from	to
from	to	from	to

Date of Cementing 6-11-71 Time 1:30 A.M.
 Date of Survey 6-11-71 Time 6:00 A.M.
 Amount of Cement 130 SKS. CL. 'C' Type 2% CEL
 Amount of Admix 50 SKS. C. 'C' Type NEAT
 Recorded by BEAN Witnessed by

REMARKS OR OTHER DATA

STAGE TOOL SET AT 3161

TEMPERATURE IN DEGREES FAHRENHEIT

