B. & R. SERVICE, INC.

TEMPERATURE SURVEY
COMPANY EL PASO NATURAL GAS COMPANY
WELL MUDGE 4-4 FIELD
COUNTY SAN JUAN STATE NEW MEXICO
SEC. A - 1 TWP. 31N RGE. 11W
APPROX. TOP CEMENT 2100!
Survey Begins at 1500 Ft. Ends at 3028 F. Approx. Fill-Up Max. Temp. 106 © 3028 Log Measured From R.T. Run No. 1
Casing Size Casing Depth Diam of Hole Depth
7" from to 3048! 83!! from to to to to
Date of Cementing November 27, 1966 Time 9:45 A.M. Date of Survey November 27, 1966 Time 4:00 P.M. Amount of Cement 180 Sacks Quass 6. Type
Amount of Admix 4% GEL.
Recorded by WELDON Witnessed by
CEMENT LOOKS THIN: CEMENT LOOKS THIN: OIL CON COM. OIL CON. COM.
TEMPERATURE IN DEGREES FAHRENHEIT
1500 50° 100° 120° 140° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170° 170