SERVICE, INC. TEMPERATURE SURVEY COMPANY EL PASO NATURAL GAS PRODUCTS COMPANY WELL HORSESHOE LITE #30 FIELD Horseshoe Gallup COUNTY SAN JUAN STATE NEW MEXICO SEC. 34 TWP. 31N RGE. 16W APPROX. TOP CEMENT.....860. Survey Begins at 500' Ft. Ends at 1443' Ft. Approx. Fill-Up 99% Max. Temp. 89° © 1443! Log Measured From Rala Run No. 1 Casing Size Casing Depth Diam of Hole Depth

5½ from 0' to 1485' 7½ from to to from to from to Date of Cementing DECEMBER 23, 1959 Time 8:00 P.M. Date of Survey DECEMBER 24, 1959 Time 8:00 A.M. Amount of Cement 100 SACKS Type Amount of Admix Type Recorded by SMITH Witnessed by REMARKS OR OTHER PLACE **DEC 29 1959** OIL CON. COM. TEMPERATURE IN DEGREES FAHRENHEIT ANOMALY 8601 T.D. SURVEYED 1443

Lease No. Navajo-Ute Tribal Contract 14-20-604-1951

B. & R.

Navajo-Ute Tribal B. & R. 14-20-604-1951 SERVICE, INC. TEMPERATURE SURVEY COMPANY EL PASO NATURAL GAS PRODUCTS CO' PANY WELL 31 FIELD HORSESHOE UTE COUNTY SAN JUAN STATE NEW MEXICO SEC. 27 TWP. 31N RGE. 16W APPROX. TOP CEMENT 960 · Survey Begins at 500' Ft. Ends at 1522' Approx. Fill-Up 99% Max. Temp. 900 Log Measured From R G Run No. ing Size Casing Depth
from to 1589 ' 77 " Casing Size Diam of Hole 51 " from to ..... from to to Date of Cementing 1-7-60 Time 5:00PM Date of Survey 1-3-60 Time 8:30AM Amount of Cement 100 SACKS Type Amount of Admix Type Recorded by HOLLOWAY Witnessed by REMARKS OR OTHER DATA JAN1 2 1960 TEMPERATURE IN DEGREES FAHRENHEIT 500 1600 800 linno 11300 1410 600 700 800 900 ANOMALY 960 . 1000 1100 1200 1300 1477 1500 TD SURVED 1521 1677

Lease No.