FORM 432-2

WILSON
SERVICE COMPANY

TEMPERATURE SURVEY

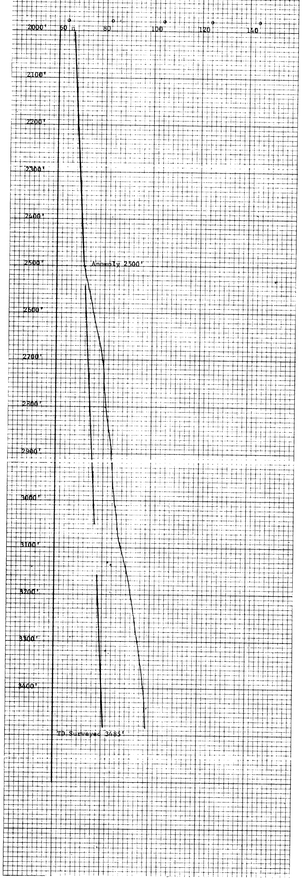
COMPANY El Paso Natural Gas Co.
WELL 3A LEASE Hughes-A
COUNTY San Juan STATE New Mexico
SEC. TWP. RGE.
APPROX. TOP CEMENT 2500'

Survey Begins at 2000' Ft. Ends 3400' Ft.
Approx. Fill-Up Max. Temp.
Log Measured From KB Run No.

Casing Size	Casing Depth	Diam of Hole	Depth
7" from	to	8 3/4" from	to
from	to	from	to

Date of Cementing 1/3/79 Time 11:23 PM
Date of Survey 1/4/79 Time 6:00 AM
Amount of Cement 118 Scks Class B 65/35 Poz w/6% Gel 2% CACL + 100 Scks Class B Neat w/2% CACL.
Recorded by Williams Witnessed by

REMARKS OR OTHER DATA

None.

TEMPERATURE IN DEGREES FAHRENHEIT