

DATE: 12/11/2002

TO: Calpine Natural Gas
1200 17th Street, Suite 770
Denver. CO 80202



30-045-31223

Re: Directional Survey:
Well Roosevelt #3
1880' FSL & 850' FE1
Sec. 22=T30N-R14W
San Juan County, NM

Below is the directional survey for your well Roosevelt #3.

132' 1/2°

640' 1°

1420' 1°

ACKNOWLEDGEMENT

STATE OF NEW MEXICO]

COUNTY OF SAN JUAN]

SIGNED & ACKNOWLEDGED BY:

James L. Ludwick

JAMES L. LUDWICK, PRESIDENT

The foregoing instrument was acknowledged before me this 12th day of Dec. 2002.

Notary Public
NOTARY PUBLIC

My commission expires: 10/23/2003