L & B Speed Drill, Inc.

P.O. BOX 70 • FARMINGTON, NEW MEXICO 87499-0070 • (505) 325-1079

DATE: March 9, 2002

TO: RICHARDSON OPERATING COMPANY

1700 LINCOLN ST. SUITE 1700

DENVER, CO 80203

Re: Directional Survey:
Well Navajo 13 #2
1978' FNL & 1221' FWL
Sec. 13-T29N-R14W NMPM
San Juan County, NM

Below is the directional survey for your well Navajo 13 #2

130' 1/2°

600' 1/2°

1000° 3/4°

ACKNOWLEDGEMENT

STATE OF NEW MEXICO

COUNTY OF SAN JUAN

SIGNED & ACKNOWLEDGEDBY:

JAMES L. LUDWICK, PRESIDENT

The foregoing instrument was acknowledged before me this graded and of many 2002.

NOTARY PUBLIC

My commission expires: /0/23/2003