

L B Speed Drill, Inc.

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

DATE: 10/4/2002

TO: RICHARDSON OPERATING COMPANY
1700 LINCOLN ST.; SUITE 1700.
DENVER, CO. 80203

30-045-31079

Re: Directional Survey:

Well F-RPC 21 #3

792' FSL & 660' FWL

Sec. 21-T29N-R13W NMPM
San Juan County, NM



Below is the directional survey for your well F-RPC 21 #3.

120' 3/4°

600' 3/4°

1200' 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 4th day of Oct. 2002.

Edith Kitchin
NOTARY PUBLIC

My commission expires: 10/23/2003