

J & B Speed Drill, Inc

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

DATE: March 1, 2001

TO: RICHARDSON OPERATING CO.
1700 LINCOLN St., Suite 1700
DENVER, CO 80203

Re: Directional Survey
Well WF Navajo 23 #1
1570' FNL & 845' FEL
Sec. 23, 29N, 14W
San Juan County, NM

Below is the directional survey for your well WF Navajo 23 #1.

135' 1°
600' 3/4°
1100' 3/4°



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 1st day of March 2001.

Estela H. Hite
NOTARY PUBLIC

My commission expires: 10/23/2003