

J & B Speed Drill, Inc.

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

DATE: 6/26/2001

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



Re: Directional Survey
Well Ropco 4 #2
1552' FSL & 784' FEL
Sec. 4-T29N-R14W NMPM
San Juan County, NM

Below is the directional survey for your well Ropco 4 #2.

130' 3/4°

600' 3/4°

1100' 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 25th day of June 2001

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NOTARY PUBLIC

My commission expires: 10/23/2003