L & B Speed Drill, Inc.

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

DATE: 11/14/2001

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

SEP 2003

30-045-30725

Re: Directional Survey
Well WF Federal 30 #4
732' FNL & 928' FWL
Sec. 30-T30N-R14W NMPM
San Juan County, NM

Below is the directional survey for your well WF Federal 30 #4.

140'	1/4°
600'	3/4°
1072'	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 14th day of Nov. 2001

Peter Pitchos
NOTARY PUBLIC

My commission expires: 10/23/2003