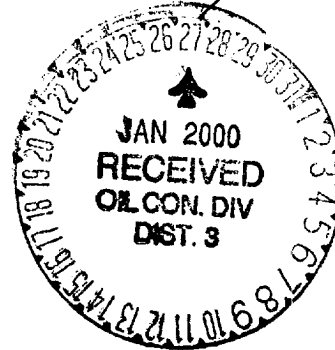


# L & B Speed Drill, Inc.

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

January 18, 2000

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



Re: Directional Survey  
Well WF State 16 #3  
1280' FSL & 1970' FEL  
Sec. 16, T30N, R14W  
San Juan County, NM

Below is the directional survey for your well WF State 16 #3.

135' 1/2°

650' 1/2°

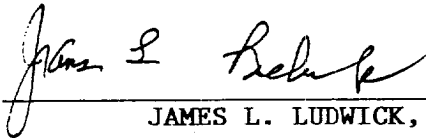
1150' 3/4°

1400' 1°

## ACKNOWLEDGEMENT

STATE OF NEW MEXICO ]  
COUNTY OF SAN JUAN ]

Signed & Acknowledge by:

  
JAMES L. LUDWICK, DRILLER

The foregoing instrument was acknowledge before me this 18<sup>th</sup> day of Jan. 2000.

  
NOTARY PUBLIC

My commission expires: 10/23/2003