

L & B Speed Drill, Inc.

James L. Ludwick

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July 28, 1997

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

Re: Directional Survey
Well Bushman Federal #6-1
1041' FSL & 1136' FEL
SE SE Sec. 6, T29N, R14W
San Juan County, NM

RECEIVED
NOV 25 1998
OIL CON. DIV.
DIST. 3

Below is the directional survey on your Bushman Federal #6-1 well.

125' 1/4°

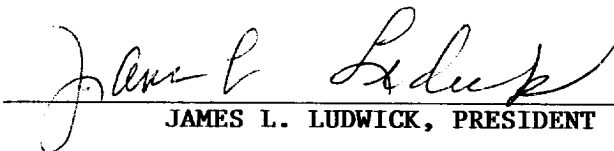
800' 1/2°

ACKNOWLEDGEMENT

STATE OF NEW MEXICO

COUNTY OF SAN JUAN

SIGNED & ACKNOWLEDGE BY:


JAMES L. LUDWICK, PRESIDENT

The foregoing instrument was acknowledge before me this 28th day of July 1997.


NOTARY PUBLIC

My commission expires: 10/23/99