

L & B Speed Drill, Inc.

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

DATE: July 16, 2000

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



RE: Directional Survey
Well WF Fed. 21 #2
1915' FNL & 1425' FWL
F - Sec. 21, T30N, R14W
San Juan County, NM

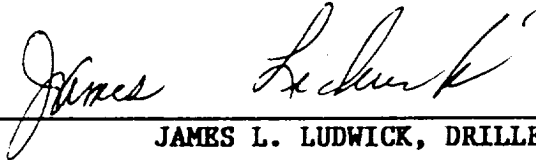
Below is the directional survey for your well WF Fed. 21 #2

135' 4/3°
600' 3/4°
1100' 1°
1420' 1°

ACKNOWLEDGEMENT

STATE OF NEW MEXICO]
]
COUNTY OF SAN JUAN]

SIGNED & ACKNOWLEDGE.:



JAMES L. LUDWICK, DRILLER

The foregoing instrument was acknowledge before me this 16th day of July 2000


NOTARY PUBLIC

My commission expires; 10/23/2003