

L & B Speed Drill, Inc

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

DATE: 5/18/2001

TO: TEXAKOMA OIL & GAS COMPANY
5400 LBJ FREEWAY, SUITE 500
DALLAS, TX 75240

Re: Directional Survey
Well Federal 8 #4
1155' FSL & 896' FEL
Sec. P-8-T30N-R12W
San Juan County, NM

Below is the directional survey for your well Federal 8 #4.

180' 1/4°
600' 1/2°
1100' 1/2°
1650' 3/4°
2150' 3/4°

ACKNOWLEDGEMENT

STATE OF NEW MEXICO]
]
COUNTY OF SAN JUAN]

SIGNED & ACKNOWLEDGED BY: Jan L. Lopez



The foregoing instrument was acknowledged before me this 18th day of MAY 2001

Ester H. Hatcher
NOTARY PUBLIC

My commission expires: 10/23/2001