



GREAT WESTERN DRILLING COMPANY

Post Office Box 1659 • Midland, Texas 79702 • 432/682-5241

September 21, 2005

Oil Conservation Division
District III
1000 Rio Brazos Rd
Aztec, NM 87410

RE: Directional Survey

Below is the directional survey for the Pubco State Com #1, API No. 30-045-32222; 1,575' FSL & 2,480' FWL, Section 36; T-31-N; R-11-W, San Juan County, NM.

The well was cased with 7" Intermediate casing to a depth of 2,886 feet. The well was then air drilled to total depth of 5,226'. There was no deviation recorded once the air drilling began.

Date	Measured Depth (ft)	Angle of Inclination (Degrees)
03/04/05	100	1.00
03/23/05	1,018	0.75
03/23/05	1,522	1.00
03/24/05	2,022	1.00
03/24/05	2,533	1.00
03/25/05	2,883	1.00



Acknowledgement

STATE OF TEXAS)

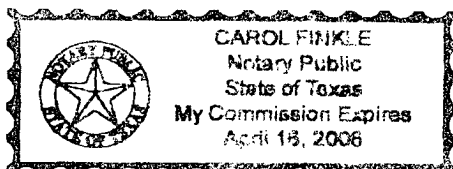
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COUNTY OF MIDLAN)

Signed & Acknowledged By: Cary Billingsley

Cary Billingsley Petroleum Engineer
Great Western Drilling Company

The foregoing instrument was acknowledged before me this 21st day of September, 2005



Carol Finkle
Notary Public