



GREAT WESTERN DRILLING COMPANY

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

September 21, 2005

Bureau of Land Management
1235 La Plata Hwy
Farmington, NM 87401

30-045-32351

RE: Directional Survey

Below is the directional survey for the Atlantic "C" #102, Lease No. NM 93313; 660' FSL & 2,175' FWL, Section 6; T-30-N; R-10-W, San Juan County, NM.

The well was cased with 7" Intermediate casing to a depth of 2,958 feet. The well was then air drilled to total depth of 7,267'. There was no deviation recorded once the air drilling began.

Date	Measured Depth (ft)	Angle of Inclination (Degrees)
03/25/05	100	1.00
03/31/05	180	1.00
03/31/05	500	1.00
03/31/05	830	0.75
03/31/05	1,082	0.75
03/31/05	1,335	1.00

Acknowledgement

STATE OF TEXAS)

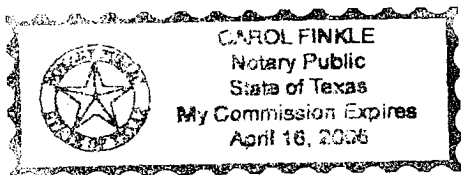
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COUNTY OF MIDLAN)

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

