

Operator: EnerVest Operating, L.L.C.
Well: Jicarilla 102 #11M
County: Rio Arriba
API: 30-039-29912
Location: Sec 10 – Twp 26N – Rge 4W
1668' FSL and 468' FWL (Unit L)

DEVIATION REPORT

300'	1.00°
425'	.50°
724'	1.00°
1200'	1.50°
1680'	1.50°
2151'	1.25°
2651'	1.75°
3102'	1.50°
3546'	1.50°
3987'	1.50°



No surveys taken between these due to Air Drilling.
TD 8000'

SIGNED BY:

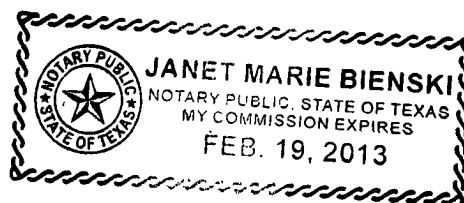
Bridget Helfrich
BRIDGET HELFRICH – REGULATORY TECH.

STATE OF TEXAS §

COUNTY OF HARRIS §

ON THIS 15th DAY OF September, 2011, BEFORE ME, JANET MARIE BIENSKI,
A NOTARY PUBLIC, PERSONALLY APPEARED BRIDGET HELFRICH, WHO
ACKNOWLEDGED AND EXECUTED THIS DOCUMENT. WITNESS MY HAND AND OFFICIAL
SEAL.

Janet Marie Bieski
NOTARY PUBLIC



AV