



PATTERSON-UTI DRILLING COMPANY

A LIMITED PARTNERSHIP

328 County Road 3500, Aztec, New Mexico 87410-9567
505-334-8361 • Fax: 505-334-8391

November 21, 2005

Rig#747

Conoco/Phillips
5525 Hiway 64
Farmington, N.M. 87401

This is to certify that Patterson UTI Drilling, did run deviation surveys at the listed depth on your
S.J. 32-7 #248 Sec. 8 T22NR7W API-30-045-32817.

T32

Depth	Deviation
217'	1/2°
708'	1°
1234'	1°
1701'	1°
2215'	1°

To the best of my knowledge, I swear this information to be true.

Sincerely,

Gary Miller
Gary Miller
Area Manager



State of New Mexico County Rio Arriba

This Instrument was acknowledged before me

by *Gary Miller*

Notary public

Angela R. De la Cruz My commission expires 5-1-09