PATTERSON-UTI DRILLING COMPANY A LIMITED PARTNERSHIP 1512 Larimer Street, Suite 730, Denver, Colorado 80202

303-542-1900 • Fax: 303-542-1903

June 21, 2005

Rig#744 Black Hills Exploration 350 Indiana Street, Suite 400 Golden, CO 80401 30-039-2932/

This is to certify that Patterson UTI Drilling, did run deviation surveys at the listed depth on your Jicarilla 457-10 #44 in Sec.10T30NR3W.

Depth	Deviation
764'	1°
2324'	1°

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

Area Manager

JAN 2006

SOLONS DIV.

DIST. 8

State of New Mexico county San Juan

This instrument was acknowledged before me

by Gary Willer

Notary public My Commission expire 5-1-09

