

Black Hills Gas Resources, Inc.

A subsidiary of Black Hills Exploration and Production, Inc.

3200 N 1st Street - PO Box 249 Bloomfield, NM 87413

Leslie Lam
Senior Petroleum Engineer

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June 14, 2010

RCVD JUN 15'10 OIL CONS. DIV.

RE:

Drilling Deviation Report

Jicarilla 462-23 #33

Sec. 23 T30N R8W Unit J API#: 30-039-29269 Rio Arriba County, NM

DIST. 3

This letter is to certify that Patterson Rig #744 did run deviation surveys at the below listed depths, on the Jicarilla 462-23 #33 (Sec. 23 T30N R8W Unit J, Rio Arriba County, NM).

<u>Depth</u>	Deviation (degrees)
302'	1/4°
853'	1-1/4°
1,343'	3/4°
1,844'	$1-\frac{1}{2}^{\circ}$
2,373'	1- ³ / ₄ °
2,871'	1- ³ / ₄ °
8,163'	1- ³ / ₄ °
8,357'	3°
8,514'	1- ³ / ₄ °

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

Respectfully,

Leslie Lam.

BHGR Senior Petroleum Engineer

Leslie Lan

STATE OF: NEW MEXICO) COUNTY OF: SAN JUAN)

On <u>June</u> 15, 2010, before me appeared <u>Leslie Lam</u> and acknowledged that she had signed the above.

Notary Public

Dept. 25, 2011
My commission expires