

Bearcat Drilling

5424 US Highway 64

PO BOX 717

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Farmington, NM 87401

Farmington, NM 87499

Fax: 505-564-9185

RCVD FEB 12 '09
OIL CONS. DIV.

JAECO

DIST. 3

Deviation Report

Apache
JAECO JVA 5A

39/27N/2W

185' .25 3812' 2.00

330' .25 4312' 1.00

810' 1.00 4812' 1.00

1310' 1.25 5312' 1.00

2312' 1.00 5812' 1.25

2809' 1.00 6312' 1.25

3311' 1.25

Remainder of hole to TD was drilled with air

Surveys as reported by Bearcat Drilling Rig #5, Daily IADC Drilling Report.

Aaron Maurer

Aaron Maurer - Bearcat Drilling

The State of New Mexico, County of San Juan

The foregoing instrument was acknowledged before me on this 5th day of February 2009

By Stacey L. Garcia

Notary Public Stacey L. Garcia

My Commission Expires 2-29-10

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