



OIL CONS. DIV DIST. 3

JAN 07 2015

HOLE DEVIATION REPORT

Operator: ELM RIDGE EXPLORATION, CO LLC.

Well Name: Bonanza 14

Description of Lease: SHL: 2042' FSL x 2010' FEL, BHL: 1980' FNL x 1980' FEL

SHL: NWSE 'J' Sec. 11-T22N-R3W BHL: SWSW 'G' Sec.11-T22N-R3W

Sandoval County

API: 30-043-21185

TP

FROM	TO	DEVIATION
0'	132'	.5
132'	557'	2.2
557'	654'	3.6
654'	1342'	18.0
1342'	2165'	18.1
2165'	3050'	17.9
3050'	3808'	18.5
3808'	4251'	17.9
4251'	4947'	4.8
4947'	5894'	.2
5894'	6687'	.4
6687'	7509'	.1
7509'	7635'	.3

7635' TD

I hearby swear or (affirm) that the statements made are a full and correct report.

Elm Ridge Exploration CO, LLC

Nicole Alley

Nicole Alley

Sworn to and subscribed before me by Amy Archuleta Elm RidgeExploration CO ,LLC

This 9th day of November 2014. To certify which witness my hand and seal of office.

[Signature]
Notary Public in and for San Juan
County in the State of New Mexico.

My commission expires on: 1/30/2018