

RCVD DEC 9 '08

OIL CONS. DIV.

DIST. 3

~ Amended ~

Report Date	MD	Angle	Azimuth	TVD	Vsection	+ N/S	+ E/W	D.L.	Type
8/17/2008	333'	0.56		333'					Inclination
8/17/2008	874'	0.90		874'					Inclination
8/17/2008	1375'	0.82		1375'					Inclination
8/18/2008	1846'	1.01		1846'					Inclination
8/18/2008	2317'	1.19		2317'					Inclination
8/18/2008	2978'	1.08		2978'					Inclination
8/18/2008	3477'	1.59		3477'					Inclination
8/18/2008	4013'	1.33		4013'					Inclination
8/19/2008	4484'	0.95		4484'					Inclination
8/19/2008	4984'	1.04		4984'					Inclination
8/19/2008	5551'	0.99		5551'					Inclination
8/20/2008	6052	0.92		6052					Inclination
8/22/2008	6806'	1.00		6806'					Inclination

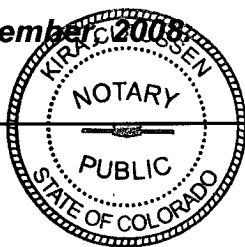
This survey is correct to the best of my knowledge and is supported by actual field data.

Brent Murphy - Drilling Engineer, Noble Energy, Inc.

Notarized this date: 3rd day of December, 2008

Kira Clanssen

Notary Signature



County of Denver
State of Colorado

My Commission Expires Sept. 20, 2009

Amended 12/03/08

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