



COP Deviation Report
FOGELSON 4 #100S

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName FOGELSON 4 #100S	API / UWI 3004534624	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 004-29N-011W	N/S Dist (ft) 1,005.00	N/S Ref FNL	E/W Dist (ft) 1,040.00	E/W Ref FEL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
5/23/2008	71.00	0.75	A1SureShot	Mo-Te Drilling Inc.
5/23/2008	131.00	0.75	A1SureShot	Mo-Te Drilling Inc.
5/31/2008	501.00	1.00	Incl	AWS
6/1/2008	1,000.00	0.75	Incl	AWS
6/1/2008	1,500.00	0.75	Incl	AWS
6/1/2008	2,000.00	1.00	Incl	AWS
6/2/2008	2,347.00	0.75	Incl	AWS
6/2/2008	2,377.00	0.75	Extrap.	AWS

RCVD SEP 15 '08
OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as Drilling Engineer for ConocoPhillips Company, am authorized by said Company to make this report, and that said report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.



[Signature]

Subscribed and sworn to me this 9/12/08

Sasha V Spangler

Notary Public in and for San Juan County, New Mexico

My Commission expires March 24th 2012