

COP Deviation Report
CULPEPPER MARTIN #112

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName CULPEPPER MARTIN #112	API / UWI 3004534830	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 033-032N-012W-G	N/S Dist (ft) 1,413.00	N/S Ref FNL	E/W Dist (ft) 1,826.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
1/9/2009	84.00	0.75	A1SureShot	Mo-Te Drilling Inc.
1/9/2009	141.00	1.00	A1SureShot	Mo-Te Drilling Inc.
4/23/2009	505.00	1.00	TEL	SOUTHWEST
4/24/2009	1,008.00	1.00	TEL	SOUTHWEST
4/24/2009	1,500.00	1.00	TEL	SOUTHWEST
4/24/2009	2,036.00	1.00	Incl	TOTCO
4/24/2009	2,500.00	0.50	Incl	TOTCO
4/25/2009	2,678.00	1.00	Incl	TOTCO

RCVD JUL 28 '09
OIL CONS. DIV.
DIST. 3

I, the undersigned, certify that I acting in my capacity as 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.

For Randy L. L...

Subscribed and sworn to me this

July 23rd

Ethel P. Kelly

Notary Public in and for San Juan County, New Mexico

My Commission expires

Oct 1, 2012