



COP Deviation Report
CULPEPPER MARTIN #14E

Operator BURLINGTON RESOURCES DIVISIONS	Legal Well Name CULPEPPER MARTIN #14E	API / UWI 3004533814	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,032-032N-012W	N/S Dist (ft) 1,155.00	N/S Ref S	E/W Dist (ft) 1,035.00	E/W Ref E

Survey Data				
Date	MD (ft/KB)	Incl (")	Method	Survey Company
11/9/2006	60.00	1.00	SURE SHOT	MO-TE
11/9/2006	120.00	0.75	SURE SHOT	MO-TE
11/24/2006	500.00	0.50	TELE-DRIFT	AZTEC WELL SERVICE
11/24/2006	1,019.00	0.25	TELE-DRIFT	AZTEC WELL SERVICE
11/24/2006	1,520.00	0.25	TELE-DRIFT	AZTEC WELL SERVICE
11/24/2006	2,020.00	0.25	TELE-DRIFT	AZTEC WELL SERVICE
11/24/2006	2,990.00	0.50	TELE-DRIFT	AZTEC WELL SERVICE
11/24/2006	3,497.00	1.00	TELE-DRIFT	AZTEC WELL SERVICE
11/24/2006	4,033.00	1.00	TELE-DRIFT	AZTEC WELL SERVICE
11/24/2006	4,340.00	1.00	TELE-DRIFT	AZTEC WELL SERVICE
2/20/2007	6,983.00	0.50	Incl	PHOENIX

RCVD FEB21'07
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.

Curtis Martin

Subscribed and sworn to me this 20th DAY OF FEB 2007

Melissa W. Martin

Notary Public in and for San Juan County, New Mexico

My Commission expires JAN 24 2011