



COP Deviation Report
SAN JUAN 27-4 UNIT #60M

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName SAN JUAN 27-4 UNIT #60M	API / UWI 3003930344	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPN,021-027N-004W	N/S Dist (ft) 1,260.00	N/S Ref FNL	E/W Dist (ft) 2,290.00	E/W Ref FEL

Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
6/24/2008	353.00	5.00	TOTCO	H & P	
6/24/2008	533.00	4.00	TOTCO	H & P	
6/24/2008	725.00	3.00	TOTCO	H & P	
6/24/2008	945.00	2.00	TOTCO	H & P	
6/24/2008	1,150.00	2.00	TOTCO	H & P	
6/24/2008	1,320.00	2.00	TOTCO	H & P	
6/25/2008	1,580.00	1.00	TOTCO	H & P	
6/25/2008	1,800.00	1.50	TOTCO	H & P	
6/25/2008	2,250.00	0.75	TOTCO	H & P	
6/25/2008	2,725.00	1.50	TOTCO	H & P	
6/26/2008	2,950.00	1.50	TOTCO	H & P	
6/26/2008	3,250.00	1.00	TOTCO	H & P	
6/26/2008	3,700.00	0.00	TOTCO	H & P	
6/28/2008	4,200.00	1.00	TOTCO	H & P	
7/15/2008	8,319.00	1.00	FINAL BHS	PHOENIX	

RCVD OCT 7 '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.

Al C. Galt

Subscribed and sworn to me this 10/01/08

Sasha V. Spangler

Notary Public in and for San Juan County, New Mexico

My Commission expires March 24th 2012