



COP Deviation Report
SAN JUAN 27-4 UNIT #49N

Operator BURLINGTON RESOURCES OIL & GAS COMPANY	Legal WellName SAN JUAN 27-4 UNIT #49N	API / UWI 3003930201	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location SEC:30;TWN:027N;RNG:004W	N/S Dist (ft) 468.00	N/S Ref FNL	E/W Dist (ft) 2,059.00	E/W Ref FWL

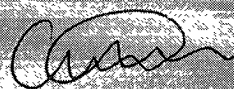
Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
7/18/2007	159.00	1.00	TOTOCO	AZTEC WELL SERVICE	
7/18/2007	345.00	0.25	TOTOCO	AZTEC WELL SERVICE	
7/18/2007	497.00	0.25	TOTOCO	AZTEC WELL SERVICE	
7/19/2007	981.00	1.00	TELEDRIFT	AZTEC WELL SERVICE	
7/19/2007	1,480.00	1.00	TELEDRIFT	AZTEC WELL SERVICE	
7/20/2007	1,980.00	1.00	TELEDRIFT	AZTEC WELL SERVICE	
7/20/2007	2,476.00	1.00	TELEDRIFT	AZTEC WELL SERVICE	
7/20/2007	2,976.00	1.00	TELEDRIFT	AZTEC WELL SERVICE	
7/20/2007	3,476.00	1.00	TELEDRIFT	AZTEC WELL SERVICE	
8/22/2007	7,917.00	0.75	FINAL BHS	PHOENIX	

RCVD OCT 11 '07

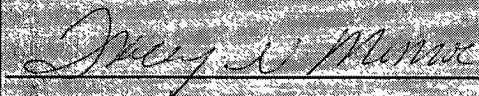
OIL CONS. DIV.

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.

 Marcel Madubom

Subscribed and sworn to me this 9TH DAY OF OCTOBER 2007



Notary Public in and for San Juan County, New Mexico

My Commission expires Jul 24, 2011