



COP Deviation Report

LODEWICK #13S

Operator BURLINGTON RESOURCES OIL & GAS COMPANY	Legal WellName LODEWICK #13S	API / UWI 3004534449	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:19;TWN 027N,RNG:009W	N/S Dist (ft) 1,000.00	N/S Ref FNL	E/W Dist (ft) 1,600.00	E/W Ref FWL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
2/4/2008			DMT	AZTEC WELL SERVICE
1/11/2008	70.00	0.25	DEVIATION	MOTE
1/11/2008	130.00	0.50	DEVIATION	MOTE
2/3/2008	500.00	0.50	TEL	AZTEC WELL SERVICE
2/3/2008	1,000.00	0.50	TEL	AZTEC WELL SERVICE
2/3/2008	1,500.00	0.50	TEL	AZTEC WELL SERVICE
2/3/2008	2,000.00	1.00	TEL	AZTEC WELL SERVICE
2/4/2008	2,500.00	0.50	TEL	AZTEC WELL SERVICE
2/4/2008	2,616.00	0.25	FBHS	AZTEC WELL SERVICE

RCVD JUN 20 '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.

Subscribed and sworn to me this 19th DAY OF JUNE 2008

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011