



COP Deviation Report

SAN JUAN 29-7 UNIT #589

Operator BURLINGTON RESOURCES OIL & GAS CO	Legal WellName SAN JUAN 29-7 UNIT #589	API / UWI 3003930403	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location SEC 21; TWN: 029N; RNG: 007W	N/S Dist (ft) 800.00	N/S Ref FSL	E/W Dist (ft) 1,530.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
3/19/2008	71.00	0.75	A1SureShot	Mo-Te Drilling Inc.
3/19/2008	131.00	0.25	A1SureShot	Mo-Te Drilling Inc.
6/19/2008	500.00	0.50	Incl	AWS
6/19/2008	1,000.00	0.75	Incl	AWS
6/19/2008	1,500.00	1.00	Incl	AWS
6/19/2008	2,000.00	1.00	TEL	AWS
6/19/2008	2,500.00	0.50	TEL	AWS
6/20/2008	3,000.00	1.50	TEL	AWS
6/20/2008	3,500.00	2.75	Incl	AWS
6/21/2008	3,747.00	2.75	TOTCO	AWS
6/21/2008	3,794.00	2.75	Extrap.	AWS

RCVD AUG 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 of Aug 2008

Sasha N. Spangler

Notary Public in and for San Juan County, New Mexico

My Commission expires March 24th 2012