



COP Deviation Report

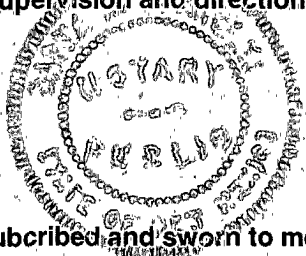
THURSTON COM #101

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName THURSTON COM #101	API / UWI 3004534615	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 031-031N-011W-D	N/S Dist (ft) 665.00	N/S Ref FNL	E/W Dist (ft) 1,276.00	E/W Ref FWL

Survey Data				
Date	MD (ftKB)	Incl (°)	Method	Survey Company
10/1/2008	70.00	1.00	Incl	AZTEC
10/1/2008	141.00	0.25	Incl	AZTEC
10/2/2008	500.00	0.50	TEL	SOUTHWEST
10/2/2008	1,000.00	1.00	TEL	SOUTHWEST
10/3/2008	1,504.00	1.00	TEL	SOUTHWEST
10/3/2008	2,000.00	0.50	TEL	SOUTHWEST
10/3/2008	2,500.00	1.00	TEL	SOUTHWEST
10/3/2008	2,692.00	1.50	Incl	TOTCO

RCVD DEC 31 '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 12-29-08

Sasha N. Spangler

Notary Public in and for San Juan County, New Mexico

My Commission expires March 24, 2012