



COP Deviation Report

TALIAFERRO #100

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName TALIAFERRO #100	API / UWI 3004534088	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,031-031N-012W	N/S Dist (ft) 975.00	N/S Ref S	E/W Dist (ft) 940.00	E/W Ref W

Survey Data

Date	MD (ft/KS)	Incl (°)	Method	Survey Company
2/27/2007	71.00	0.50	SURE SHOT	MO TE DRLG INC
2/27/2007	131.00	1.00	SURE SHOT	MO TE DRLG INC
3/11/2007	500.00	2.00	TELE-DRIFT	SOUTHWEST
2/27/2007	500.00		SURE SHOT	MO TE DRLG INC
3/11/2007	750.00	2.00	TELE-DRIFT	SOUTHWEST
3/11/2007	1,000.00	3.00	TELE-DRIFT	SOUTHWEST
3/11/2007	1,000.00	4.25	TOTCO	TOTCO
3/11/2007	1,250.00	4.25	TOTCO	SOUTHWEST
3/11/2007	1,500.00	4.00	TOTCO	SOUTHWEST
3/11/2007	1,750.00	4.00	TOTCO	SOUTHWEST
3/12/2007	2,000.00	4.75	TOTCO	SOUTHWEST
3/12/2007	2,355.00	4.50	TOTCO	SOUTHWEST

RCVD JUN13'07
OIL CONS. DIV.
DIST. 3

I, the undersigned, certify that I acting in my capacity as DRAWING 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 12TH DAY OF JUNE 2007

Nancy V. Monice

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011