

Legal WellName : SAN JUAN 27-5 UNIT #143N	API / UWI: 3003930782
Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP	Surf Loc: 034-027N-005W-H
St/Prov: NEW MEXICO	N/S Dist (ft): 1,879.00 - FNL
County: RIO ARRIBA	E/W Dist (ft): 20.00 - FEL

Wellbore Name : Original Hole

Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
INCLINATION SURVEY	04/14/2011	.00	.00	.00

Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
04/14/2011	130.00	.25	.00	Inc-WL	MOTE
04/14/2011	238.00	.50	.00	Inc-WL	MOTE
05/03/2011	511.00	1.00	.00	Inc-MWD	Aztec Well Servicing Co Inc
05/03/2011	1,021.00	1.00	.00	Inc-MWD	Aztec Well Servicing Co Inc
05/04/2011	1,552.00	1.00	.00	Inc-MWD	Aztec Well Servicing Co Inc
05/04/2011	2,061.00	1.00	.00	Inc-MWD	Aztec Well Servicing Co Inc
05/04/2011	2,567.00	1.00	.00	Inc-MWD	Aztec Well Servicing Co Inc
05/04/2011	3,076.00	1.00	.00	Inc-MWD	Aztec Well Servicing Co Inc
05/04/2011	3,577.00	1.00	.00	Inc-MWD	Aztec Well Servicing Co Inc
05/05/2011	3,577.00	3.25	.00	Inc-MWD	Aztec Well Servicing Co Inc

Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)
FINAL BH SURVEY	05/10/2011	.00	.00	.00

Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
05/10/2011	7,765.00	1.00	.00	Inc-WL	Phoenix Services LLC

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 June 9, 2011

Notary Public in and for San Juan County, New Mexico



My Commission expires AUGUST 6, 2014