

COP Deviation Report

ConocoPhillips

API: 3003930679

Legal WellName : SAN JUAN 27-5 UNIT #189N

API / UWI: 3003930679

Operator: BURLINGTON RESOURCES OIL & GAS COMPANY LP

Surf Loc: 032-027N-005W-H

St/Prov: NEW MEXICO

N/S Dist (ft): 2,595.00 - FNL

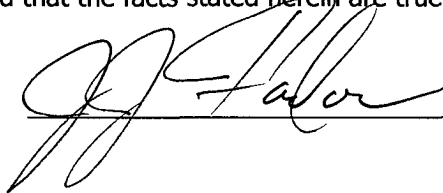
County: RIO ARRIBA

E/W Dist (ft): 315.00 - FEL

Wellbore Name : Original Hole

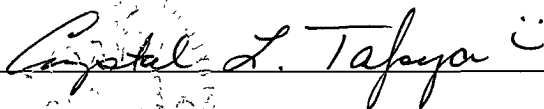
Description	Date	MD Tie In (ft)	Inclination Tie In (°)	Azimuth Tie In (°)	
DEVIATION SURVEYS	07/20/2009	.00	.00	.00	
Date	MD (ft)	Incl (°)	Azm (°)	Method	Survey Company
07/20/2009	120.00	.50	.00	DEVIATION	MOTE
07/20/2009	225.00	1.50	.00	DEVIATION	MOTE
07/24/2009	516.00	1.00	.00	TEL	H&P DRILLING
07/24/2009	997.00	1.00	.00	TEL	H&P DRILLING
07/24/2009	1,492.00	1.00	.00	TEL	H&P DRILLING
07/24/2009	1,987.00	1.00	.00	TEL	H&P DRILLING
07/24/2009	2,482.00	1.00	.00	TEL	H&P DRILLING
07/24/2009	2,976.00	1.00	.00	TEL	H&P DRILLING
07/25/2009	3,412.00	1.00	.00	TEL	H&P DRILLING
07/30/2009	7,596.00	1.00	.00	FINAL BHS	PHOENIX

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 December 7, 2009

RCVD DEC 9 '09
OIL CONS. DIV.
DIST. 3



Notary Public in and for San Juan County, New Mexico

My Commission expires 10/12/2010

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