



COP Deviation Report

RIDDLE A #3C

Operator BURLINGTON RESOURCES OIL & GAS COMPANY LP	Legal WellName RIDDLE A #3C	API / UWI 3004535001	County SAN JUAN	State/Province NEW MEXICO
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Surface Legal Location 024-030N-009W-L	N/S Dist (ft) 2,225.00	N/S Ref FSL	E/W Dist (ft) 1,150.00	E/W Ref FWL
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Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
7/15/2010	243.00	0.25	Inc-Drop	TOTCO
7/17/2010	521.00	0.50	Inc-Drop	TELEDIFT
7/17/2010	833.00	0.50	Inc-Drop	TELEDIFT
7/17/2010	1,186.00	0.50	Inc-Drop	TELEDIFT
7/17/2010	1,565.00	0.50	Inc-Drop	TELEDIFT
7/18/2010	1,880.00	0.50	Inc-Drop	TELEDIFT
7/18/2010	2,321.00	0.50	Inc-Drop	TELEDIFT
7/18/2010	2,700.00	0.50	Inc-Drop	TELEDIFT
8/18/2010	6,974.00	0.75	Inc-WL	PHOENIX
7/21/2010	7,006.00	0.50	Projection	Anadrill Schlumberger

RCVD SEP 24 '10
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 9/23/10

Patricia S. Clouston

Notary Public in and for San Juan County, New Mexico

My Commission expires 10/2/2012