



COP Deviation Report

HEATON COM A #100

Operator CONOCOPHILLIPS COMPANY	Legal WellName HEATON COM A #100	API / UWI 3004534664	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 030-031N-011W-M	N/S Dist (ft) 877.00	N/S Ref FSL	E/W Dist (ft) 928.00	E/W Ref FWL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
9/22/2008	68.00	0.50	A1SureShot	Mo-Te Drilling Inc.
9/22/2008	139.00	1.00	A1SureShot	Mo-Te Drilling Inc.
9/29/2008	525.00	0.50	TEL	SOUTHWEST
9/29/2008	999.00	0.50	TEL	SOUTHWEST
9/29/2008	1,500.00	0.50	TEL	SOUTHWEST
9/29/2008	2,000.00	0.50	TEL	SOUTHWEST
9/29/2008	2,500.00	0.50	TEL	SOUTHWEST
9/29/2008	2,665.00	0.50	Incl	TOTCO

RCVD DEC 23 '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 22ND DAY OF DECEMBER 2008

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011