

ConocoPhillips

COP Deviation Report
THURSTON COM #100S

Operator CONOCOPHILLIPS COMPANY	Legal WellName THURSTON COM #100S	API / UWI 3004534619	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location 031-031N-011W-O	N/S Dist (ft) 677.00	N/S Ref FSL	E/W Dist (ft) 1,610.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
9/5/2008	65.00	0.75	DEVIATION	MOTE
9/5/2008	135.00	0.75	DEVIATION	MOTE
9/7/2008	500.00	0.50	Incl	SOUTHWEST
9/7/2008	1,000.00	1.50	Incl	SOUTHWEST
9/7/2008	1,500.00	1.50	Incl	SOUTHWEST
9/7/2008	2,020.00	1.25	Incl	SOUTHWEST
9/8/2008	2,590.00	0.25	Incl	SOUTHWEST

RCVD DEC 15 '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.

T. M. Palamiano

Subscribed and sworn to me this 12-12-08

Sasha W. Spangler

Notary Public in and for San Juan County, New Mexico

My Commission expires 3-24-10