

ConocoPhillips**COP Deviation Report****VAUGHN #12N**

Operator BURLINGTON RESOURCES O&G CO LP	Legal WellName VAUGHN #12N	API / UWI 3003930022	County RIO ARRIBA	State/Province NEW MEXICO
Surface Legal Location NMPM,026-026N-006W	N/S Dist (ft) 1,430.00	N/S Ref N	E/W Dist (ft) 660.00	E/W Ref W

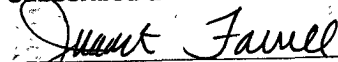
Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
3/28/2007	100.00	0.75	SURE SHOT	M0-TE
3/28/2007	200.00	0.50	SURE SHOT	M0-TE
3/30/2007	330.00	0.75	SURE SHOT	M0-TE
4/21/2007	852.00	2.00	TELEDRIFT	PATTERSON
4/22/2007	1,349.00	1.00	TELEDRIFT	PATTERSON
4/22/2007	1,848.00	1.00	TELEDRIFT	PATTERSON
4/22/2007	2,343.00	2.00	TELEDRIFT	PATTERSON
4/22/2007	2,844.00	2.00	TELEDRIFT	PATTERSON
4/22/2007	3,346.00	2.00	TELEDRIFT	PATTERSON
4/23/2007	4,347.00	2.00	TELEDRIFT	PATTERSON
4/23/2007	4,881.00	2.00	TELEDRIFT	PATTERSON
4/23/2007	5,384.00	1.00	TELEDRIFT	PATTERSON
4/24/2007	5,821.00	2.00	TELEDRIFT	PATTERSON
4/24/2007	6,415.00	2.00	TELEDRIFT	PATTERSON
4/25/2007	7,200.00	2.00	TELEDRIFT	PATTERSON

RCVD JUL23'07
OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as DALINA ENLINDER 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 19 July 2007

Notary Public in and for San Juan County, New Mexico

My commission expires January 13, 2010