

COP Deviation Report

ConocoPhillips

CULPEPPER MARTIN #104S

Operator BURLINGTON RESOURCES OIL & GAS CO	Legal WellName CULPEPPER MARTIN #104S	API / UWI 3004534395	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:29;TWN:032N;RNG:012W	N/S Dist (ft) 1,715.00	N/S Ref FSL	E/W Dist (ft) 995.00	E/W Ref FEL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
11/26/2007	60.00	1.00	DEVIATION	MO-TE
11/26/2007	135.00	0.75	DEVIATION	MO-TE
1/22/2008	500.00	0.50	TEL	AWS 580
1/22/2008	1,000.00	0.50	TEL	AWS 580
1/22/2008	1,500.00	0.50	TEL	AWS 580
1/23/2008	2,000.00	0.50	TEL	AWS 580
1/23/2008	2,515.00	0.50	TOTCO	AWS 580

RCVD APR 24 '08

OIL CONS. DIV.

DIST. 3

I, the undersigned, certify that I acting in my capacity as Driller 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 4-22-08

Shanda S. Rogers
Notary Public in and for San Juan County, New Mexico

My Commission expires January 10, 2011