

COP Deviation Report
STATE COM I 5B

RCVD NOV 14 '06
OIL CONS. DIV.
DIST. 3

Survey Data	Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/18/2006		1,900.00	20.20	MWD	RYAN
8/18/2006		1,945.00	19.40	MWD	RYAN
8/18/2006		1,990.00	17.90	MWD	RYAN
8/18/2006		2,035.00	17.30	MWD	RYAN
8/18/2006		2,080.00	17.10	MWD	RYAN
8/18/2006		2,125.00	15.80	MWD	RYAN
8/18/2006		2,170.00	14.60	MWD	RYAN
8/18/2006		2,215.00	13.10	MWD	RYAN
8/19/2006		2,260.00	11.40	MWD	RYAN
8/19/2006		2,305.00	9.90	MWD	RYAN
8/19/2006		2,350.00	8.40	MWD	RYAN
8/19/2006		2,395.00	6.50	MWD	RYAN
8/19/2006		2,440.00	4.80	MWD	RYAN
8/19/2006		2,485.00	3.30	MWD	RYAN
8/19/2006		2,530.00	1.10	MWD	RYAN
8/19/2006		2,620.00	1.10	MWD	RYAN
8/19/2006		2,710.00	0.60	MWD	RYAN
8/19/2006		2,800.00	0.40	MWD	RYAN
8/19/2006		2,890.00	0.40	MWD	RYAN
8/19/2006		2,986.00	0.50	MWD	RYAN
8/25/2006		5,101.00	2.00	TOTCO	RIG
8/26/2006		5,600.00	1.00	TOTCO	RIG
8/26/2006		6,046.00	2.00	TOTCO	RIG
8/27/2006		6,600.00	2.75	TOTCO	RIG
8/27/2006		7,050.00	1.75	TOTCO	RIG
8/27/2006		7,400.00	2.00	TOTCO	RIG

Handwritten signature/initials

TD 7442 : perp 7244-7415 DK
4407-5204 MV

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.

82 DK

Subscribed and sworn to me this 09 NOV 2006

Suzanne Farrell

Notary Public in and for San Juan County, New Mexico

My commission expires January 13, 2010

8 11/15/06



COP Deviation Report

STATE COM I 5B

Operator CONOCOPHILLIPS	Legal WellName STATE COM I 5B	API / UWI 300453347800	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM-31N-09W-36-D	N/S Dist (ft) 740.00	N/S Ref N	E/W Dist (ft) 150.00	E/W Ref W

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
8/7/2006	113.00	1.00	TOTCO	
8/7/2006	253.00	2.00	TOTCO	
8/18/2006	269.00	2.60	MWD	RYAN
8/18/2006	300.00	2.50	MWD	RYAN
8/18/2006	331.00	2.60	MWD	RYAN
8/18/2006	363.00	1.80	MWD	RYAN
8/18/2006	394.00	0.70	MWD	RYAN
8/18/2006	426.00	1.30	MWD	RYAN
8/18/2006	458.00	3.20	MWD	RYAN
8/18/2006	490.00	4.50	MWD	RYAN
8/18/2006	521.00	5.90	MWD	RYAN
8/18/2006	552.00	7.10	MWD	RYAN
8/18/2006	595.00	8.90	MWD	RYAN
8/18/2006	640.00	9.90	MWD	RYAN
8/18/2006	685.00	10.30	MWD	RYAN
8/18/2006	730.00	11.30	MWD	RYAN
8/18/2006	775.00	12.40	MWD	RYAN
8/18/2006	820.00	13.50	MWD	RYAN
8/18/2006	865.00	14.90	MWD	RYAN
8/18/2006	910.00	16.50	MWD	RYAN
8/18/2006	955.00	17.90	MWD	RYAN
8/18/2006	1,005.00	18.70	MWD	RYAN
8/18/2006	1,045.00	19.50	MWD	RYAN
8/18/2006	1,090.00	21.00	MWD	RYAN
8/18/2006	1,135.00	22.30	MWD	RYAN
8/18/2006	1,180.00	23.50	MWD	RYAN
8/18/2006	1,225.00	24.90	MWD	RYAN
8/18/2006	1,315.00	27.40	MWD	RYAN
8/18/2006	1,405.00	27.30	MWD	RYAN
8/18/2006	1,495.00	26.40	MWD	RYAN
8/18/2006	1,585.00	24.90	MWD	RYAN
8/18/2006	1,675.00	24.40	MWD	RYAN
8/18/2006	1,720.00	23.80	MWD	RYAN
8/18/2006	1,765.00	23.60	MWD	RYAN
8/18/2006	1,810.00	23.00	MWD	RYAN
8/18/2006	1,855.00	21.50	MWD	RYAN