



COP Deviation Report

RHODA ABRAMS #2M

Operator CONOCOPHILLIPS	Legal WellName RHODA ABRAMS #2M	API / UWI 3004534406	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location SEC:05;TWN:030N;RNG:011W	N/S Dist (ft) 2,380.00	N/S Ref FSL	E/W Dist (ft) 1,930.00	E/W Ref FWL

Survey Data

Date	MD (ftKB)	Incl (°)	Method	Survey Company
1/4/2008			MWD	H&b
1/12/2008	0.00	0.00	MWD	H&B
1/4/2008	125.00	0.75	DEVIATION	MOTE
1/12/2008	228.00	0.60	MWD	H&B
1/4/2008	230.00	0.75	DEVIATION	MOTE
1/12/2008	290.00	0.50	MWD	H&B
1/12/2008	351.00	0.60	MWD	H&B
1/12/2008	411.00	0.50	MWD	H&B
1/12/2008	471.00	0.60	MWD	H&B
1/12/2008	533.00	0.70	MWD	H&B
1/12/2008	593.00	0.50	MWD	H&B
1/12/2008	654.00	1.10	MWD	H&B
1/12/2008	716.00	2.30	MWD	H&B
1/12/2008	777.00	3.70	MWD	H&B
1/12/2008	837.00	5.20	MWD	H&B
1/12/2008	900.00	6.50	MWD	H&B
1/12/2008	964.00	7.50	MWD	H&B
1/12/2008	1,027.00	8.60	MWD	H&B
1/12/2008	1,122.00	10.20	MWD	H&B
1/12/2008	1,217.00	11.90	MWD	H&B
1/12/2008	1,311.00	13.10	MWD	H&B
1/12/2008	1,406.00	14.10	MWD	H&B
1/13/2008	1,500.00	15.20	MWD	H&B
1/12/2008	1,590.00	15.90	MWD	H&B
1/12/2008	1,683.00	16.90	MWD	H&B
1/12/2008	1,777.00	17.70	MWD	H&B
1/12/2008	1,872.00	18.90	MWD	H&B
1/12/2008	1,967.00	20.10	MWD	H&B
1/12/2008	2,061.00	20.50	MWD	H&B
1/12/2008	2,155.00	19.80	MWD	H&B
1/13/2008	2,248.00	18.30	MWD	H&B
1/13/2008	2,343.00	20.00	MWD	H&B
1/13/2008	2,436.00	18.50	MWD	H&B
1/13/2008	2,530.00	18.40	MWD	H&B
1/13/2008	2,592.00	18.20	MWD	H&B
1/13/2008	2,654.00	18.10	MWD	H&B

RCVD JUN 24 '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 19th DAY OF JUNE 2008

Notary Public in and for San Juan County, New Mexico

My Commission expires

Jan 24, 2011

Survey Data						
Date	MD (RKB)	Incl (°)	Method	Survey Company		
1/13/2008	2,717.00	18.80	MWD	H&B		
1/13/2008	2,781.00	19.40	MWD	H&B		
1/13/2008	2,842.00	19.70	MWD	H&B		
1/13/2008	2,904.00	19.90	MWD	H&B		
1/13/2008	2,967.00	19.70	MWD	H&B		
1/13/2008	3,027.00	19.80	MWD	H&B		
1/13/2008	3,088.00	20.20	MWD	H&B		
1/13/2008	3,151.00	21.10	MWD	H&B		
1/13/2008	3,215.00	19.50	MWD	H&B		
1/13/2008	3,277.00	16.00	MWD	H&B		
1/13/2008	3,341.00	13.00	MWD	H&B		
1/14/2008	3,405.00	12.70	MWD	H&B		
1/14/2008	3,467.00	13.00	MWD	H&B		
1/14/2008	3,530.00	13.50	MWD	H&B		
1/14/2008	3,594.00	13.60	MWD	H&B		
1/14/2008	3,656.00	12.30	MWD	H&B		
1/14/2008	3,719.00	10.20	MWD	H&B		
1/14/2008	3,780.00	8.40	MWD	H&B		
1/14/2008	3,843.00	6.50	MWD	H&B		
1/14/2008	3,906.00	5.50	MWD	H&B		
1/14/2008	3,969.00	4.70	MWD	H&B		
1/14/2008	4,063.00	2.50	MWD	H&B		
1/14/2008	4,159.00	1.90	MWD	H&B		
1/14/2008	4,225.00	1.50	MWD	H&B		
1/24/2008	6,912.00	1.00	FINAL BHS	PHOENIX		

I, the undersigned, certify that I acting in my capacity as _____ 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 _____

Notary Public in and for San Juan County, New Mexico

My Commission expires _____