



COP Deviation Report

HELEN JACKSON #2M

Operator CONOCOPHILLIPS	Legal WellName HELEN JACKSON #2M	API / UWI 300453391900	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM-29N-09W-33-P	N/S Dist (ft) 1,188.00	N/S Ref S	E/W Dist (ft) 218.00	E/W Ref E

Survey Data					
Date	MD (ftKB)	Incl (°)	Method	Survey Company	
3/5/2007	242.00	1.00	Incl	AWS	
3/6/2007	500.00	0.50		AWS	
3/7/2007	1,000.00	0.25	Incl	AWS	
3/7/2007	1,500.00	0.50	Incl	AWS	
3/7/2007	2,000.00	0.50	Incl	AWS	
3/7/2007	2,500.00	1.00	Incl	AWS	
3/8/2007	3,000.00	0.50	Incl	AWS	
3/9/2007	3,500.00	1.00	Incl	AWS	
3/10/2007	3,997.00	2.00	Incl	AWS	
3/17/2007	6,734.00	1.75	Incl	PHOENIX	

RCVD AUG 9 '07
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 8TH DAY OF AUGUST 2007

Notary Public in and for San Juan County, New Mexico

My Commission expires Jan 24, 2011