

Operator BURLINGTON RESOURCES O&G CO LP	Legal Well Name MANSFIELD #11M	API / UWI 3004533707	County SAN JUAN	State/Province NEW MEXICO
Surface Legal Location NMPM,029-030N-009W	N/S Dist (ft) 1,715.00	N/S Ref S	E/W Dist (ft) 1,760.00	E/W Ref E

Survey Data					
Date	MD (ft)	Incl (°)	Method	Survey Company	
10/18/2006	100.00	1.00	A1SHURSHOT	MOTE DRLG INC	
10/18/2006	220.00	1.00	A1SHURSHOT	MOTE DRLG INC	
2/4/2007	512.00	1.00	TELEDRIFT	RIG	
2/5/2007	1,013.00	1.00	TELEDRIFT	RIG	
2/5/2007	1,513.00	1.00	TELEDRIFT	RIG	
2/5/2007	2,012.00	1.00	TELEDRIFT	RIG	
2/6/2007	2,508.00	1.00	TELEDRIFT	RIG	
2/7/2007	2,788.00	1.75	TOTCO	RIG	
2/17/2007	7,066.00	1.75	TOTCO	PHOENIX	



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.

[Signature]

Subscribed and sworn to me this 4TH DAY OF MAY 2007

[Signature]

Notary Public in and for San Juan County, New Mexico

My Commission expires JUN 24 2011