

API/UWI 05-071-09428-0000	Field Name RATON-SPANISH PEAKS	QTR/QTR NWNW	Section 7	Township 32S	Range 65W
Spud Date 3/2/2008	Original KB Elevation (ft) 7,479.00	Ground Elevation (ft) 7,475.00	KB-Ground Distance (ft) 4.00	Total Depth (ftKB)	
Plug Back Total Depths					
Wellbore Name		Date		Depth (ftKB)	
Original Hole					

VERTICAL - Original Hole, 5/3/2011 3:42:32 PM	
MD (ftKB)	Vertical schematic (actual)
-0.7	
3.3	
3.9	
8.9	
66.6	
161.1	Conventional Perf; 711.0-713.0; 4/6/2011
255.6	Description:Surface Casing Cement; Depth (MD):4.0-715.0; Date:3/3/2008
349.7	Conventional Perf; 733.0-735.0; 4/6/2011
444.2	Conventional Perf; 752.0-755.0; 4/6/2011
492.1	Conventional Perf; 778.0-780.0; 4/6/2011
538.7	Conventional Perf; 792.0-794.0; 4/6/2011
633.2	Conventional Perf; 798.0-800.0; 4/6/2011
695.9	Conventional Perf; 810.0-812.0; 4/6/2011
713.9	Conventional Perf; 821.0-823.0; 4/6/2011
828.4	Conventional Perf; 830.0-832.0; 4/6/2011
1,124.0	Conventional Perf; 847.0-849.0; 4/6/2011
1,421.3	Conventional Perf; 882.0-885.0; 4/6/2011
1,633.2	Conventional Perf; 968.0-970.0; 4/6/2011
1,900.3	Conventional Perf; 981.0-983.0; 3/24/2008
1,984.6	Conventional Perf; 1,002.0-1,004.0; 3/24/2008
2,066.9	Conventional Perf; 1,033.0-1,036.0; 3/24/2008
2,078.4	Conventional Perf; 1,037.0-1,042.0; 3/24/2008
2,084.0	Conventional Perf; 1,056.0-1,058.0; 3/24/2008
2,100.1	Conventional Perf; 1,068.0-1,070.0; 3/24/2008
	Conventional Perf; 1,071.0-1,072.0; 3/24/2008
	Conventional Perf; 1,097.0-1,099.0; 3/24/2008
	Conventional Perf; 1,164.0-1,169.0; 4/6/2011
	Conventional Perf; 1,349.0-1,351.0; 4/6/2011
	Conventional Perf; 1,356.0-1,359.0; 3/24/2008
	Conventional Perf; 1,395.0-1,397.0; 4/6/2011
	Conventional Perf; 1,400.0-1,402.0; 4/6/2011
	Conventional Perf; 1,427.0-1,429.0; 4/6/2011
	Conventional Perf; 1,615.0-1,617.0; 4/6/2011
	Conventional Perf; 1,817.0-1,820.0; 3/24/2008
	Conventional Perf; 1,857.0-1,859.0; 4/6/2011
	Conventional Perf; 1,905.0-1,907.0; 4/6/2011
	Description:Production Casing Cement; Depth (MD):4.0-2,100.0; Date:3/4/2008