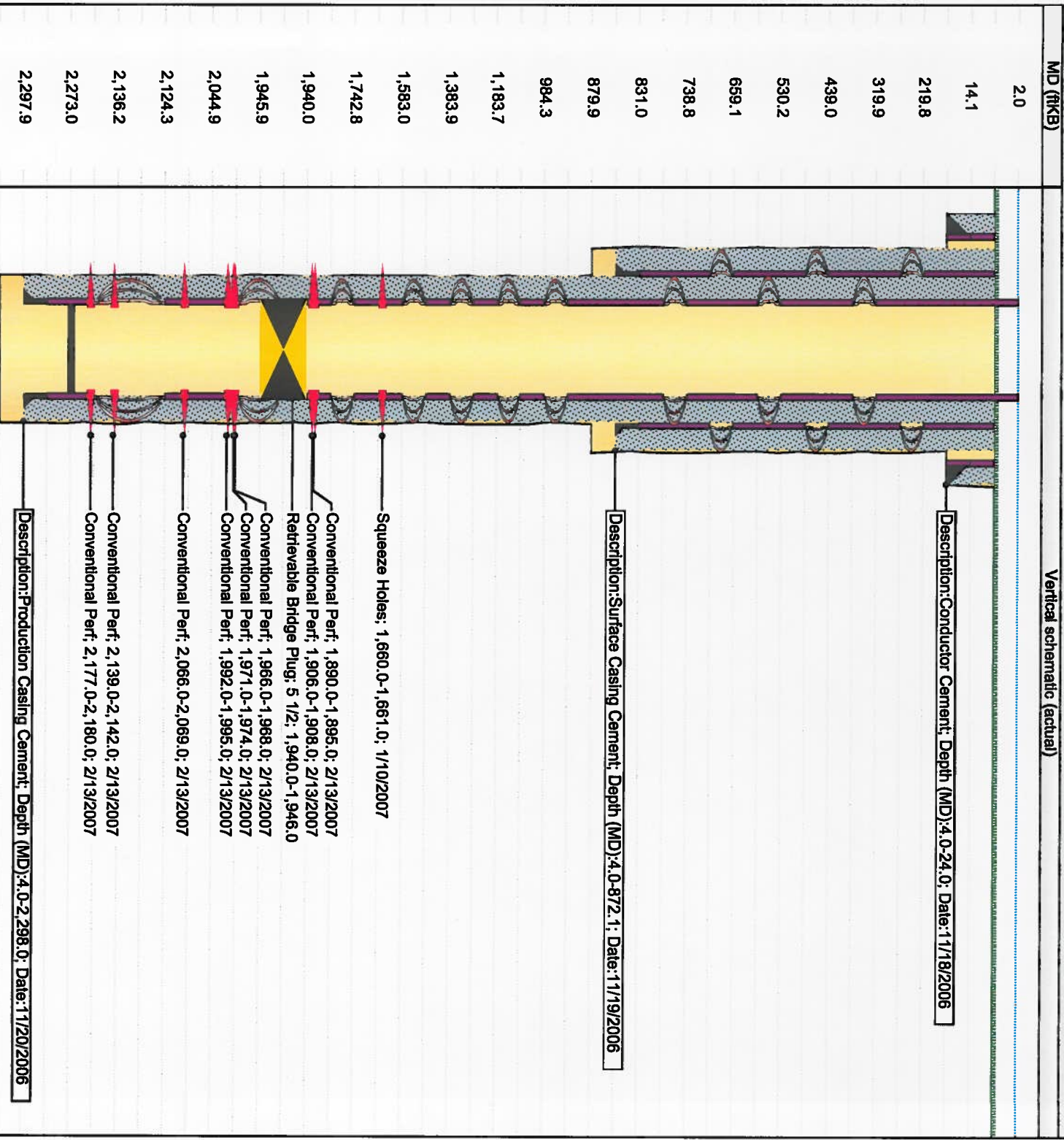


AP/UMI 05-071-09018-0000	Field Name RATON-OTHER	OTR/OTR NW5W	Section 4	Township 33S	Range 66W
Spud Date 11/18/2006	Original KB Elevation (ft) 7,448.00	Ground Elevation (ft) 7,444.00	KB-Ground Distance (ft) 4.00	Total Depth (ftKB) 2,310.0	
Plug Back Total Depths		Wellbore Name	Date	Depth (ftKB)	
Original Hole					2,273.0
Original Hole			12/3/2010		2,273.0

VERTICAL - Original Hole, 4/26/2013 10:13:15 AM
Vertical schematic (actual)



MD (ftKB)	2.0
	14.1
	219.8
	319.9
	439.0
	530.2
	659.1
	738.8
	831.0
	879.9
	984.3
	1,183.7
	1,383.9
	1,583.0
	1,742.8
	1,940.0
	1,945.9
	2,044.9
	2,124.3
	2,136.2
	2,273.0
	2,297.9