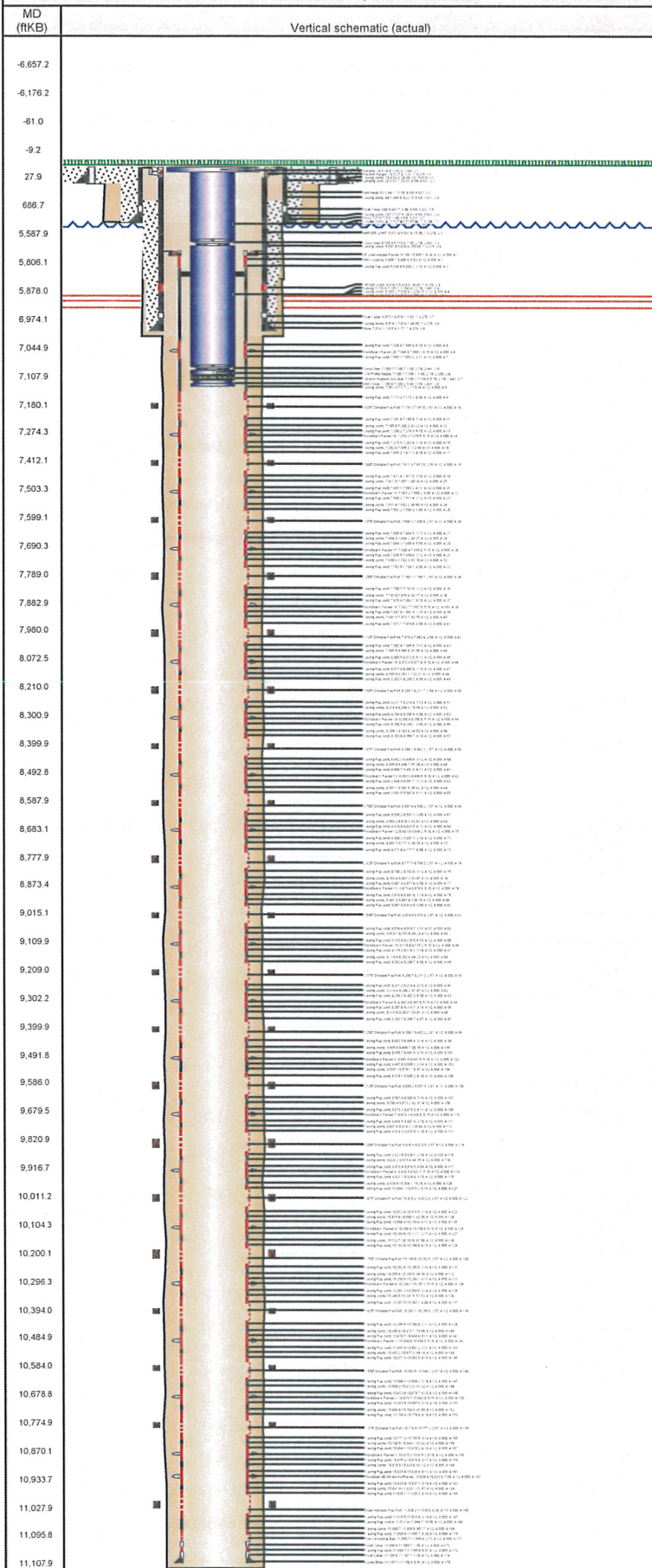


Well Name: WACKER B12-69HN

HORIZONTAL - ORIGINAL HOLE, 8/6/2012 7:25:42 AM



Well Header								
API 05-123-33874		Business Unit WATTENBERG		District 15		Well Config HORIZONTAL		
Original KB Elevation (ft) 4,619.00		KB - GL / MSL (ftKB) 24.00		Spud Date 8/25/2011		P & A Date		
Comment								
Directions To Well CR 58.5 & 59, N .4, W INTO								
Current PBTD (ftKB) ORIGINAL HOLE - 5,819.0								
Surface Location (Congressional)								
Quarter 1	Quarter 2	Quarter 3	Quarter 4	Section	Township	Twnshp N...	Range	Rng E/W Dir
		NE	NE	11	5	N	64	W
Bottom Hole Location								
North-South Distance (ft) 75.0		From N or S Line FNL		East-West Distance (ft) 535.0		From E or W Line FEL		
Plug Back Total Depths								
Date	Depth (ftKB)	Method			Com			
8/30/2011	6,973.1	CASING TALLY			FLOAT COLLAR			
10/20/2011	5,819.0	CASED HOLE LOG			DEPTH-LOGGER/CBL			
Wellbore Sections								
Section Des		Size (in)		Act Top (ftKB)		Act Btm (ftKB)		
CONDUCTOR		16		24.0		52.0		
SURFACE		13 3/4		52.0		729.0		
INTERMEDIATE 1		8 3/4		729.0		5,821.0		
INTERMEDIATE 2		8 3/4		5,821.0		7,020.0		
PRODUCTION		6 1/8		7,020.0		11,124.0		
Zone Statuses								
Zone Name		Status Date		Status		Job		
NIOBRARA		11/5/2011		PR		DRILLING/COMPLETION - ORIGINAL, 8/22/2011 06:00		
Casing Strings								
Csg Des		Run Date		OD (in)		Wt/Len (lb/ft)		Grade
Conductor		8/22/2011		16		84.00		K-55
Surface		8/25/2011		9 5/8		36.00		J-55
Intermediate		8/30/2011		7		26.00		P-110
Production		9/3/2011		4 1/2		11.60		P-110
						5,799.7		11,108.0
Cement								
Des				Top (ftKB)		Btm (ftKB)		
Conductor Cement				24.0		52.0		
Surface Casing Cement				24.0		729.0		
Intermediate Casing Cement				626.0		7,015.9		
Tubing Components								
Item Des		OD (in)		Wt (lb/ft)		Grade		Jts
Mandrel		6		6.50		N-80		1
Tubing		2 7/8		6.50		J-55		183
Cross Over		2 7/8		6.50		N-80		1
Tubing		2 7/8		6.40		N-80		45
Cross Over		2 7/8		6.50		N-80		1
X / N Profile Nipple		2 7/8		6.50		N-80		1
Ceramic Rupture Disc Sub		2 7/8		6.50		N-80		1
Slim Collar		2 7/8		6.40		N-80		1
Perforation Data								
Zone		Bnch/St g		Entered Shot Total		Top (ftKB)		Btm (ftKB)
								</