

Petroleum Development Corporation
Warren #42-10M

API/UWI 05123321510000		Operator Petroleum Development Corporation		Surface Legal Location SESE 10-6N-61W	
Original KB Elevation (ft) 4,692.00		Ground Elevation (ft) 4,677.00		KB-Ground Distance (ft) 15.00	
				Spud Date 10/12/2010	
Directions To Well WCR 68 & WCR 93, North 1.5 miles, West 1/10 into					
Original Hole					
Proposed Deviation Survey			Deviation Survey Open Hole directional		
Wellbore Sections					
Size (in)		Act Top (ftKB)		Act Btm (ftKB)	
12 1/4		15.0		481.0	
7 7/8		481.0		6,890.0	
PBTDs					
Date			Depth (ftKB)		
Deviation Surveys					
Date		Description		Prop?	
10/12/2010		Ets Dir. survey for Original Hole		No	
10/19/2010		Open Hole directional		No	
Casing Strings					
Surface, 471.0ftKB					
Run Date		Centralizers		Scratchers	
10/13/2010		Yes		No	
Item Description		OD (in)		Wt (lbs/ft)	
Casing Joints		8 5/8		24.00	
		Btm (ftKB)		Jts	
		471.0		11	
		ID (in)		Grade	
		8.097		J-55	
Production, 6,833.0ftKB					
Run Date		Centralizers		Scratchers	
10/16/2010		Yes		No	
Item Description		OD (in)		Wt (lbs/ft)	
Casing Joints		4 1/2		11.60	
DV Tool		4 1/2		6,833.0	
Casing Joints		4 1/2		6,833.0	
Float Collar				6,833.0	
		ID (in)		Grade	
		4.000		N-80	
		4.000		4.000	
		4.000		N-80	
		4.000		4.000	
Cement					
Description		Class		Amount (sacks)	
Surface		G		330	
Production		50/50 Poz		150	
Production		Prem Lite		440	
Production		50/50 Poz		75	
		Est Top (ftKB)		Est Btm (ftKB)	
		15.0		471.0	
		300.0		5,800.0	
		5,800.0		6,438.0	
		6,438.0		6,833.0	
Stimulations & Treatments					
Date		Zone		Stim/Treat Company	
				Proppant in Formation (lb)	
Comment					
Perforations					
Date		Top (ftKB)		Btm (ftKB)	
				Zone	
				Shot Dens (shots/ft)	
Other In Hole					
Description		Top (ftKB)		Btm (ftKB)	
				Run Date	
				Pull Date	
Current tubing in hole					
Item Description		OD (in)		Set Depth (ftKB)	
				Wt (lbs/ft)	
				Grade	
				Length (ft)	
Jobs					
Job Category		Primary Job Type		Start Date	
Drilling		Drilling - original		10/12/2010	
				End Date	
				10/16/2010	
Job Category		Primary Job Type		Start Date	
Completion/Workover		Initial Completion		10/16/2010	
				End Date	
Well Problems / Concerns					
Date		Comment			
Rework Procedure / Intent					
Description		Request Details			
30/20 Day Notices					
Directional Plans Due					
All Documents TO Kelly					
Permitt Submitted					
Permitt Approved					
Geo Prog Due					
Cost Estimate Complete					
WI Notification					
Blue Sheet Complete					
AFE Approval					
Title Approval					
Final Approvals:					
Reviewed By					Review Date
Reviewed By					Review Date