

PROPOSED HORIZONTAL WELL(S)												
		Surface Location				Surface Location					Surface Location	
Well Name and Number		QQ-Section-Twp-Range		Well Name and Number		QQ-Section-Twp-Range			Well Name and Number		QQ-Section-Twp-Range	
Thornton 28G-223		SWNW Sec 28 T7N R66W		Thornton 28K-303		SWNW Sec 28 T7N R66W						
Thornton 28G-423		SWNW Sec 28 T7N R66W		Thornton 28K-423		SWNW Sec 28 T7N R66W						
Thornton 28K-223		SWNW Sec 28 T7N R66W		Thornton 28K-443		SWNW Sec 28 T7N R66W						
Operator's Wellbore Integrity Contact:David Dillon(Dave.Dillon@pdce.com)												
OFFSET WELL EVALUATIONS												
Offset Well API #	Offset Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance from Offset Well to any Proposed HZ Well	Offset Well Operator	Offset Well Spud Date	Offset Well Status	Offset Well Surface Casing Setting Depth	Base of Fox Hills or Depth of Deepest offset Water Well	Historical Remedial Work to Provide Fox Hills Coverage	Offset Well Objective Formation Top	Offset Well Top of Production Casing Cement	Comments (Optional)
05123104610000	SEVERIN & CO 1	Thornton 28G-223	153	PATRICK PET CO	12/9/81	PA	223	720	-	7083	-	
05123110100000	ROTHARMEL 1	Thornton 28K-223	167	O M L	1/22/83	PR	247	720	-	7350	-	No TOC
05123112230200	GALLOWAY 1	Thornton 28G-423	1010	PETERSON ENERGY MGMT	10/9/98	PA	325	720	-	7078	6795	Sidetracked from original hole, plugged
05123115970000	NORTON A J 1	Thornton 28K-223	1443	SUNSET PRODUCING COMPANY	2/25/84	PA	307	720	-	7037	-	
05123117270000	NORTON A J 2	Thornton 28K-223	1495	SUNSET PRODUCING COMPANY	3/28/84	PA	305	720	-	7027	6200	
05123253180000	TELARICO 31-33	Thornton 28K-223	1495	PDC ENERGY INC	1/15/08	PR	938	720	-	7042	152	
05123253210000	HOLLISTER 32-33	Thornton 28K-223	1459	PDC ENERGY INC	1/25/08	PR	946	720	-	7028	168	
05123254100000	ROTHARMEL 33A	Thornton 28K-303	141	PDC ENERGY INC	2/24/08	PR	947	720	-	7060	0	
05123264700000	ROTHARMEL 11-33	Thornton 28G-223	42	PDC ENERGY INC	12/30/07	PR	917	720	-	7090	750	
05123264710000	ROTHARMEL 22-33	Thornton 28K-223	156	PDC ENERGY INC	1/10/08	PR	923	720	-	7046	430	
05123264720000	ROTHARMEL 12-33	Thornton 28G-223	79	PDC ENERGY INC	1/4/08			720	-		912	
05123281150000	MOODY 42-32D	Thornton 28G-423	755	PDC ENERGY INC	3/27/11	PR	920	720	-	7208	500	
05123281160000	MOODY 41-32D	Thornton 28G-423	932	PDC ENERGY INC	3/16/11	PR	951	720	-	7271	0	
05123331120000	NELSON 43-32D	Thornton 28G-423	1499	PDC ENERGY INC	6/14/11	PR	938	720	-	7123	0	
05123345460000	ROTHARMEL 11-32H	Thornton 28G-423	672	PDC ENERGY INC	10/28/11	PR	876	720	-	7108	0	
05123345740000	RH FARMS II33-25D	Thornton 28K-303	1596	NOBLE ENERGY INCORPORATED	12/26/11	PR	1039	720	-	7120	2146	
05123345750000	RH FARMS II33-12D	Thornton 28G-223	953	NOBLE ENERGY INCORPORATED	12/30/11	PR	1031	720	-	7230	2310	
05123346140000	RH FARMS II33-11D	Thornton 28K-223	901	NOBLE ENERGY INCORPORATED	12/21/11	PR	986	720	-	7402	2160	