

PROPOSED HORIZONTAL WELL(S)													
Surface Location		Surface Location		Surface Location		Surface Location		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		Well Name and Number	
WANDELL 2A-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2D-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2G-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2E-7H-D267	
WANDELL 2B-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2E-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2F-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2C-7H-D267	
WANDELL 2C-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2F-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2G-7H-D267		Town: 2N Range: 67W Sec:7		WANDELL 2H-7H-D267	
Operator's Wellbore Integrity Contact													
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 Water Well	Historical Remedial Work to Provide Fox Hills Coverage	Offset Well Objective Formation Top	Offset Well Top of Production Casing Cement	Comments (Optional)	
05123200560000	BORGMANN U 1-16J1	WANDELL 2A-7H-D267	1332	NOBLE ENERGY INCORPORATED	09/09/2003	PR	625	149		7088	6762	Did not penetrate the Niobrara. SUSSEX/SHANNON well only drilled to 4920'. PA'd in 1995.	
05123086400000	BUFFALO 1	WANDELL 2A-7H-D267	1493	INDUSTRIAL GAS ASSOC	03/22/1976	PA	140						
05123196080000	BUFFALO GARDENS 41-13	WANDELL 2A-7H-D267	1126	PDC ENERGY INC	05/27/1988	PR	784	256		7184	6794		
05123173230000	COORS V6-13	WANDELL 2B-7H-D267	1240	NOBLE ENERGY INCORPORATED	11/18/1993	PR	578	155		7081	6780		
05123196740000	COORS V6-13J1	WANDELL 2B-7H-D267	1145	NOBLE ENERGY INCORPORATED	11/15/1998	PR	404	153		7087	6800	TOC from COGCC doc# 83954.	
05123173240000	COORS V6-14	WANDELL 2F-7H-D267	1215	NOBLE ENERGY INCORPORATED	11/30/1993	PR	571	159		7060	6755		
05123142640000	GREGORSON 2-12	WANDELL 2A-7H-D267	1256	NOBLE ENERGY INCORPORATED	05/09/1989	PR	654	223		7143		We will contact Noble to get a CBL, and remediate the well to provide adequate coverage over the Niobrara if necessary	
05123205030000	HALL 41-12	WANDELL 2A-7H-D267	596	PDC ENERGY INC	08/10/2001	PR	673	162		7139	6470	TOC from COGCC doc#1236790	
05123202260000	HALL 42-12	WANDELL 2A-7H-D267	552	PDC ENERGY INC	07/29/2001	PR	663	217		7148	6590		
05123205090000	KUGEL 11-18	WANDELL 2B-7H-D267	956	ENCANA OIL & GAS (USA) INCORPORATED	08/09/2001	PR	630	280		7190	6750		
05123146110000	KUGEL 1-18	WANDELL 2D-7H-D267	1769	ENCANA OIL & GAS (USA) INCORPORATED	05/14/1990	PR	349	327		7220	6510	TOC from COGCC doc# 84378	
N/A	KUGEL 1A-18H-H267	WANDELL 2G-7H-D267	264	Encana Oil & Gas (USA) Inc.								not drilled yet	
N/A	KUGEL 1C-18H-H267	WANDELL 2G-7H-D267	1081	Encana Oil & Gas (USA) Inc.								not drilled yet	
05123205270000	KUGEL 21-18	WANDELL 2F-7H-D267	989	ENCANA OIL & GAS (USA) INCORPORATED	10/19/2001	PR	641	313		7213	4275		
05123196980000	KUGEL 31-18	WANDELL 2G-7H-D267	1117	ENCANA OIL & GAS (USA) INCORPORATED	01/13/1999	PR	607	334		7200	6607		
05123172560000	KUGEL V18-3	WANDELL 2F-7H-D267	1067	FOUNDATION ENERGY MANAGEMENT LLC	08/25/1993	PR	556	304		7219	3840	TOC from COGCC doc# 84393	
05123600540000	KUGEL V18-4	WANDELL 2B-7H-D267	1088	NOBLE ENERGY INCORPORATED								does not exist on COGCC website	
05123172570000	KUGEL V18-4	WANDELL 2B-7H-D267	1087	FOUNDATION ENERGY MANAGEMENT LLC	08/10/1993	PR	582			7193	6570	TOC from COGCC doc# 84403	
05123105230000	NEWTON 1	WANDELL 2A-7H-D267	1334	KERR-MCGEE OIL & GAS ONSHORE LP	06/24/1982	PR	218	255		7181		We will get with KMG, and remediate well to have coverage over the Fox Hills and Niobrara formations	
05123336980000	STREAR V 06-63HN	WANDELL 2G-7H-D267	1733	NOBLE ENERGY INCORPORATED	10/02/2011	PR	653	225		7235	1010		
05123312100000	WANDELL 0-4-7	WANDELL 2A-7H-D267	55	ENCANA OIL & GAS (USA) INCORPORATED	08/31/2011	PR	876	217		7268	3070		
05123310370000	WANDELL 0-6-7	WANDELL 2A-7H-D267	58	ENCANA OIL & GAS (USA) INCORPORATED	06/11/2010	PR	667	286		7498	3360		
05123212570000	WANDELL 11-7	WANDELL 2B-7H-D267	146	ENCANA OIL & GAS (USA) INCORPORATED	01/05/2003	PR	419	216		7334	4158		
05123209480000	WANDELL 12-7	WANDELL 2C-7H-D267	60	ENCANA OIL & GAS (USA) INCORPORATED	01/14/2003	PR	420	217		7124	4100		
05123212580000	WANDELL 13-7	WANDELL 2B-7H-D267	176	ENCANA OIL & GAS (USA) INCORPORATED	01/27/2003	PR	420	218		7396	4594		
N/A	WANDELL 14-7	WANDELL 2B-7H-D267	65	Encana Oil & Gas (USA) Inc.				0		0		not drilled yet	
05123312200000	WANDELL 2-0-7	WANDELL 2E-7H-D267	434	ENCANA OIL & GAS (USA) INCORPORATED	08/24/2011	PR	857	217		7510	3510		
05123078740000	WANDELL 2-1	WANDELL 2D-7H-D267	155	ENCANA OIL & GAS (USA) INCORPORATED	09/18/1973	PA	228	273	DV Tool @ 716' w/ 200 sxs cement	7178		PA'd in 2008. Set CIBP @ 7170' w/ 4 sxs cement. Perf @ 4150' w/ 60 sxs cement. Perf 315' w/ 10 sxs cement. Perf @ 100' w/ 30 sxs cement.	
05123196750000	WANDELL 21-7	WANDELL 2G-7H-D267	216	ENCANA OIL & GAS (USA) INCORPORATED	12/27/1998	PR	443	206		7112	6660		
05123209990000	WANDELL 22-7	WANDELL 2F-7H-D267	148	ENCANA OIL & GAS (USA) INCORPORATED	01/20/2003	PR	419	217		7335	4555		
05123223970000	WANDELL 23-7	WANDELL 2F-7H-D267	86	ENCANA OIL & GAS (USA) INCORPORATED	11/11/2004	PR	454	313		7488	6650		
05123223540000	WANDELL 24-7	WANDELL 2F-7H-D267	61	ENCANA OIL & GAS (USA) INCORPORATED	09/24/2004	PR	635	310		7357	6790		
05123310400000	WANDELL 2-8-7	WANDELL 2D-7H-D267	320	ENCANA OIL & GAS (USA) INCORPORATED	06/15/2010	PR	670	286		7296	3220		
05123209470000	WANDELL 31-7	WANDELL 2G-7H-D267	880	ENCANA OIL & GAS (USA) INCORPORATED	04/25/2003	PR	418	249		7252	4030		
05123195810000	WANDELL 32-7	WANDELL 2G-7H-D267	869	ENCANA OIL & GAS (USA) INCORPORATED	02/20/1999	PR	414	257		7140	6826		
05123211380000	WANDELL 33-7	WANDELL 2G-7H-D267	782	ENCANA OIL & GAS (USA) INCORPORATED	12/07/2002	PR	419	260		7320	3420		
05123223950000	WANDELL 34-7	WANDELL 2G-7H-D267	693	ENCANA OIL & GAS (USA) INCORPORATED	10/02/2004	PR	635	332		7299	6662		
05123261210000	WANDELL 4-0-7	WANDELL 2G-7H-D267	490	ENCANA OIL & GAS (USA) INCORPORATED	08/31/2007	PR	562	198		7392	6440		
05123321390000	WANDELL 4-4-7	WANDELL 2G-7H-D267	78	ENCANA OIL & GAS (USA) INCORPORATED	09/05/2011	PR	878	217		7482	3210		
05123308200000	WANDELL 4-6-7	WANDELL 2G-7H-D267	355	ENCANA OIL & GAS (USA) INCORPORATED	07/28/2010	PR	698	322		7502	6650		
05123310390000	WANDELL 6-8-7	WANDELL 2G-7H-D267	1476	ENCANA OIL & GAS (USA) INCORPORATED	07/23/2010	PR	697	375		7326	2600		
05123106290000	WANDELL-C 1	WANDELL 2D-7H-D267	73	ENCANA OIL & GAS (USA) INCORPORATED	05/11/1982	PR	253	194		7105	7200	will need to add additional cement above Niobrara formation. TOC from COGCC doc# 84140.	