

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		Well Name and Number	
VOGEL MCCOY 2A-5H-E267		Town: 2N Range: 67W Sec: 5		VOGEL MCCOY 2D-5H-E267		Town: 2N Range: 67W Sec: 5		VOGEL MCCOY 2G-5H-F267		Town: 2N Range: 67W Sec: 5		VOGEL MCCOY 2H-5H-F267	
VOGEL MCCOY 2B-5H-E267		Town: 2N Range: 67W Sec: 5		VOGEL MCCOY 2E-5H-F267		Town: 2N Range: 67W Sec: 5		VOGEL MCCOY 2F-5H-F267		Town: 2N Range: 67W Sec: 5		VOGEL MCCOY 2H-5H-F267	
VOGEL MCCOY 2C-5H-E267		Town: 2N Range: 67W Sec: 5		VOGEL MCCOY 2F-5H-F267		Town: 2N Range: 67W Sec: 5							
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)	
05123083810000	ALFRED D SATER GAS 1	VOGEL MCCOY 2H-5H-F267	1369	KMG	04/29/1975	PR	512	334		7163	6760		
05123153150000	ALFRED D SATER UNIT 2	VOGEL MCCOY 2F-5H-F267	187	KMG	11/16/1991	PR	542	269		7128	3590	from COGCC doc# 56507	
05123206110000	CHENG 3-8A	VOGEL MCCOY 2F-5H-F267	156	KMG	09/16/2002	PR	542	295		7337	6500		
05123228210000	CIRBO 4-6-5	VOGEL MCCOY 2H-5H-F267	373	ECA	04/01/2005	PR	592	259		7223	6640		
N/A	DIER 0-6-8	VOGEL MCCOY 2A-5H-E267	168	ECA								not drilled yet	
05123206520000	DIER 13-8	VOGEL MCCOY 2B-5H-E267	124	ECA	01/14/2002	PR	690	328		7203	6798		
05123206530000	DIER 14-8	VOGEL MCCOY 2B-5H-E267	65	ECA	01/21/2002	PR	733	328		7325	6912		
05123207730000	DIER 23-8	VOGEL MCCOY 2G-5H-F267	86	ECA	02/09/2002	PR	730	321		7210	6884		
05123208060000	DIER 24-8	VOGEL MCCOY 2G-5H-F267	92	ECA	03/09/2002	PR	730	361		7293	6370		
05123198330000	DIER 33-8	VOGEL MCCOY 2H-5H-F267	815	ECA	11/11/1999	PR	700	368		7181	6460		
05123197340000	DIER 34-8	VOGEL MCCOY 2H-5H-F267	722	ECA	02/08/1999	PR	698	383		7189	6695		
05123305760000	DIER 4-4-8	VOGEL MCCOY 2H-5H-F267	299	ECA	07/06/2010	PR	825	353		7226	3486		
N/A	DIER 4-6-8	VOGEL MCCOY 2H-5H-F267	150	ECA								not drilled yet	
05123146400000	DIER 4-8	VOGEL MCCOY 2E-5H-F267	100	ECA	06/26/1990	PR	385	346		7158	6900	from COGCC doc# 56488	
05123326230000	DIER 4-8-8	VOGEL MCCOY 2H-5H-F267	440	ECA								not drilled yet	
N/A	DIER-TOWNSEND 4A-8H	VOGEL MCCOY 2H-5H-F267	510	ECA								not drilled yet	
N/A	DIER-TOWNSEND 4B-8H	VOGEL MCCOY 2H-5H-F267	840	ECA								not drilled yet	
N/A	DIER-TOWNSEND 4C-8H	VOGEL MCCOY 2H-5H-F267	1170	ECA								not drilled yet	
N/A	DIER-TOWNSEND 4D-8H	VOGEL MCCOY 2H-5H-F267	1450	ECA								not drilled yet	
05123200090000	GTF RED V 6-16JI	VOGEL MCCOY 2A-5H-E267	684	NOBLE	09/19/2000	PR	547	213		7099	6690		
05123175410000	GTF RED V6-16	VOGEL MCCOY 2A-5H-E267	785	NOBLE	11/24/1993	PR	621	211		7110	6516		
05123205690000	HSR-MCHALE 7-5A	VOGEL MCCOY 2H-5H-F267	926	KMG	06/19/2002	PR	677	254		7101	6680		
05123198700000	VOGL 5-8A	VOGEL MCCOY 2C-5H-E267	245	KMG	01/12/2000	PR	512	290		7138	6700		
N/A	KUGEL 1D-18H-H267	VOGEL MCCOY 2A-5H-E267	1422	ECA								not drilled yet	
N/A	KUGEL 1E-18H-H267	VOGEL MCCOY 2B-5H-E267	1406	ECA								not drilled yet	
N/A	KUGEL 1F-18H-H267	VOGEL MCCOY 2A-5H-E267	727	ECA								not drilled yet	
N/A	KUGEL 1G-18H-H267	VOGEL MCCOY 2A-5H-E267	374	ECA								not drilled yet	
05123205280000	KUGEL 41-18	VOGEL MCCOY 2A-5H-E267	1093	ECA	08/02/2001	PR	637	330		7188	6610		
05123085620000	MCCOY 1	VOGEL MCCOY 2C-5H-E267	104	ECA	11/04/1975	PR	411	220		7107	N/A	will need to run CBL, and determine if extra coverage over NIO is necessary	
05123195700000	MCCOY 13-5	VOGEL MCCOY 2C-5H-E267	69	ECA	03/03/1998	PR	417	200		7080	6470		
05123213580000	MCCOY 14-5	VOGEL MCCOY 2B-5H-E267	113	ECA	04/12/2003	PR	418	235		7082	6650		
05123213570000	MCCOY 23-5	VOGEL MCCOY 2G-5H-F267	61	ECA	11/18/2003	PR	460	253		7117	6388		
05123213590000	MCCOY 24-5	VOGEL MCCOY 2G-5H-F267	174	ECA	04/18/2003	PR	411	276		7130	6560		
05123243650000	MCCOY 2-4-5	VOGEL MCCOY 2E-5H-F267	78	ECA	10/16/2007	PR	684	204		7119	6370		
05123318240000	MCCOY 2-8-5	VOGEL MCCOY 2E-5H-F267	104	ECA								not drilled yet	
05123149220000	MERLE MCHALE UNIT 2	VOGEL MCCOY 2D-5H-E267	765	KMG	03/10/1991	PR	618	203		7063	3700	from COGCC doc# 79954	
05123207700000	MILLER 11-17	VOGEL MCCOY 2B-5H-E267	1003	ECA	02/03/2002	PR	643	377		7458	6760		
N/A	MILLER 2-0-17	VOGEL MCCOY 2D-5H-E267	554	ECA								not drilled yet	
05123207470000	MILLER 21-17	VOGEL MCCOY 2F-5H-F267	952	ECA	02/22/2002	PR	642	376		7188	6700		
05123127180000	MILLER 31-17C	VOGEL MCCOY 2H-5H-F267	1537	MACHII-ROSS	10/12/1985	PR	539	395		7220	2662		
N/A	MILLER 3A-17H	VOGEL MCCOY 2A-5H-E267	976	ECA								not drilled yet	
N/A	MILLER 3B-17H	VOGEL MCCOY 2B-5H-E267	964	ECA								not drilled yet	
N/A	MILLER 3C-17H	VOGEL MCCOY 2C-5H-E267	963	ECA								not drilled yet	
N/A	MILLER 3D-17H	VOGEL MCCOY 2D-5H-E267	975	ECA								not drilled yet	
N/A	MILLER 3E-17H	VOGEL MCCOY 2E-5H-F267	965	ECA								not drilled yet	
N/A	MILLER 3F-17H	VOGEL MCCOY 2F-5H-F267	963	ECA								not drilled yet	
N/A	MILLER 3G-17H	VOGEL MCCOY 2G-5H-F267	968	ECA								not drilled yet	
N/A	MILLER 4A-17H	VOGEL MCCOY 2H-5H-F267	1005	ECA								not drilled yet	
N/A	MILLER 4B-17H	VOGEL MCCOY 2H-5H-F267	1153	ECA								not drilled yet	
N/A	MILLER 4C-17H	VOGEL MCCOY 2H-5H-F267	1369	ECA								not drilled yet	
05123230130000	PROMINENCE 4-8	VOGEL MCCOY 2B-5H-E267	155	KMG	07/07/2005	PR	856	268		7114	3727		
05123317530000	SATER 21-8	VOGEL MCCOY 2H-5H-F267	312	KMG	02/17/2011	PR	997	338		7688	6330		
05123317500000	SATER 2-8	VOGEL MCCOY 2H-5H-F267	976	KMG	02/08/2011	PR	986	338		7571	6610		
05123317490000	SATER 28-8	VOGEL MCCOY 2H-5H-F267	328	KMG	02/13/2011	PR	971	338		7681	6716		
05123317540000	SATER 7-8	VOGEL MCCOY 2H-5H-F267	837	KMG	02/04/2011	PR	990	339		7229	6520		
05123271630000	STREAR V 06-23D	VOGEL MCCOY 2A-5H-E267	1464	NOBLE	11/30/2008	PR	662	198		7177	3265		
05123208470000	TOWNSEND 33-5	VOGEL MCCOY 2H-5H-F267	870	ECA	05/12/2002	PR	551	273		7128	6758		
05123208380000	TOWNSEND 34-5	VOGEL MCCOY 2H-5H-F267	891	ECA	05/17/2002	PR	555	286		7135	6680		
05123323300000	Townsend 6-8-5	VOGEL MCCOY 2H-5H-F267	1554	ECA								not drilled yet	
N/A	VOGEL GEIST 2A-5H-E267	VOGEL MCCOY 2B-5H-E267	104	ECA								not drilled yet	
N/A	VOGEL GEIST 2B-5H-E267	VOGEL MCCOY 2C-5H-E267	112	ECA								not drilled yet	
N/A	VOGEL GEIST 2C-5H-E267	VOGEL MCCOY 2D-5H-E267	177	ECA								not drilled yet	
N/A	VOGEL GEIST 2D-5H-F267	VOGEL MCCOY 2E-5H-F267	155	ECA								not drilled yet	
N/A	VOGEL GEIST 2E-5H-F267	VOGEL MCCOY 2F-5H-F267	155	ECA								not drilled yet	
N/A	VOGEL GEIST 2F-5H-F267	VOGEL MCCOY 2H-5H-F267	325	ECA								not drilled yet	
05123312030100	VOGL 21-5X	VOGEL MCCOY 2H-5H-F267	1257	KMG	07/06/2010	PR	1220	171		7484	2070	from COGCC doc# 2546206	
05123311990000	VOGL 31-5	VOGEL MCCOY 2A-5H-E267	940	KMG	07/01/2010	PR	681	171		7201	1110		
05123226640000	VOGL 5-5	VOGEL MCCOY 2B-5H-E267	188	KMG	03/05/2005	PR	629	173		7067	3316		
05123211600000	VOGL 6-5A	VOGEL MCCOY 2G-5H-F267	248	KMG	10/18/2002	PR	578	237		7090	6500		
05123078560000	WANDELL 1	VOGEL MCCOY 2A-5H-E267	1061	ECA	09/05/1973	PR	208	254	DV Tool	7132	6950		
05123210700000	WANDELL 41-7	VOGEL MCCOY 2A-5H-E267	607	ECA	05/01/2003	PR	411	259		7208	6680	DV Tool @ 689' and cemented to surface, will add cement to NIO to get min of 200' coverage	
05123210690000	WANDELL 42-7	VOGEL MCCOY 2A-5H-E267	673	ECA	05/08/2003	PR	409	259		7306	4200		
05123211660000	WANDELL 43-7	VOGEL MCCOY 2A-5H-E267	771	ECA	12/14/2002	PR	417	264		7530	3940		
05123324670000	WANDELL 6-0-7	VOGEL MCCOY 2A-5H-E267	1444	ECA	03/19/2011	PR	938	256		7253	3250		
05123324690000	WANDELL 6-4-7	VOGEL MCCOY 2A-5H-E267	1403	ECA	03/09/2011	PR	939	259		7532	2670		
05123310390000	WANDELL 6-8-7	VOGEL MCCOY 2A-5H-E267	1456	ECA	07/23/2010	PR	697	375		7326	2600		
05123324710000	WANDELL 8-2-7	VOGEL MCCOY 2A-5H-E267	181	ECA	03/14/2011	PR	939	256		7296	3420		
0512332													