

PROPOSED HORIZONTAL WELL(S)												
Well Name and Number		Surface Location		Well Name and Number		Surface Location		Well Name and Number		Surface Location		
HIGHWAY 160 37N-2HZ		NWNE-2-1N-66W		HIGHWAY 160 16C-2HZ		NWNE-2-1N-66W		HIGHWAY 160 15C-2HZ		NWNE-2-1N-66W		
HIGHWAY 160 15N-2HZ		NWNE-2-1N-66W		HIGHWAY 160 38N-2HZ		NWNE-2-1N-66W		HIGHWAY 160 15N-2HZ		NWNE-2-1N-66W		
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)
05-123-31692	HIGHWAY 160 2-2	HIGHWAY 160 15C-2HZ	5'	KERR-MCGEE OIL & GAS ONSHORE LP	9/29/10	PR	1155	1060	N/A	7347	1920	
05-123-33604	Vawter 25-2	HIGHWAY 160 15C-2HZ	14'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-33906	Vawter 21-2	HIGHWAY 160 15C-2HZ	15'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-31687	HIGHWAY 160 24-2	HIGHWAY 160 37N-2HZ	148'	KERR-MCGEE OIL & GAS ONSHORE LP	10/2/10	PR	1177	1060	N/A	7360	1950	
05-123-31695	HIGHWAY 160 2-2S	HIGHWAY 160 15N-2HZ	22'	KERR-MCGEE OIL & GAS ONSHORE LP	10/6/10	PR	1152	1060	N/A	N/A	968	SUSSEX ONLY
05-123-29534	HIGHWAY 160 2-2	HIGHWAY 160 15N-2HZ	28'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				ABANDONED LOCATION
05-123-33606	Vawter 31-2	HIGHWAY 160 37N-2HZ	33'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-31693	HIGHWAY 160 1-2S	HIGHWAY 160 16C-2HZ	41'	KERR-MCGEE OIL & GAS ONSHORE LP	10/16/10	PR	1179	1060	N/A	N/A	860	SUSSEX ONLY
05-123-31683	HIGHWAY 160 41-2	HIGHWAY 160 38N-2HZ	50'	KERR-MCGEE OIL & GAS ONSHORE LP	10/28/10	PR	1149	1060	N/A	7486	950	
05-123-33605	Vawter 23-2	HIGHWAY 160 38N-2HZ	56'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-31690	HIGHWAY 160 8-2	HIGHWAY 160 16C-2HZ	56'	KERR-MCGEE OIL & GAS ONSHORE LP	10/13/10	PR	1178	1060	N/A	7356	1440	
05-123-29533	HIGHWAY 160 8-2	HIGHWAY 160 16C-2HZ	63'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-29532	HIGHWAY 160 1-2	HIGHWAY 160 16C-2HZ	64'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-31694	HIGHWAY 160 26-2	HIGHWAY 160 38N-2HZ	74'	KERR-MCGEE OIL & GAS ONSHORE LP	10/19/10	PR	1173	1060	N/A	7660	2000	
05-123-11881	MATT 1	HIGHWAY 160 15N-2HZ	76'	HOMESTEAD OIL INC	6/16/84	DA	220	1060	N/A	N/A	N/A	Drilled & Abandoned 6/19/84, Sussex only
05-123-31688	HIGHWAY 160 8-2S	HIGHWAY 160 16C-2HZ	95'	KERR-MCGEE OIL & GAS ONSHORE LP	10/10/10	PR	1174	1060	N/A	N/A	1200	SUSSEX ONLY
05-123-32100	BADDING 37-3	HIGHWAY 160 37N-2HZ	139'	KERR-MCGEE OIL & GAS ONSHORE LP	3/12/11	PR	1127	1060	540	7324	6907	
05-123-10875	VAWTER GAS UNIT 2	HIGHWAY 160 37N-2HZ	148'	BAYSWATER EXPLORATION AND PRODUCTION LLC	11/5/82	SI	217	914	4750	7242	7400	Shut in since Dec 2011
05-123-23241	VAWTER 15-2	HIGHWAY 160 15N-2HZ	148'	BAYSWATER EXPLORATION AND PRODUCTION LLC	5/10/06	PR	1146	1060	N/A	7220	6376	
05-123-33905	Vawter 30-2	HIGHWAY 160 15C-2HZ	165'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-31691	HIGHWAY 160 7-2	HIGHWAY 160 15N-2HZ	166'	KERR-MCGEE OIL & GAS ONSHORE LP	9/25/10	PR	1196	1060	N/A	7340	1650	
05-123-31672	JESSER 21-2	HIGHWAY 160 15C-2HZ	168'	KERR-MCGEE OIL & GAS ONSHORE LP	11/23/10	PR	1131	1060	N/A	7483	2710	
05-123-31675	JESSER 28-2	HIGHWAY 160 15C-2HZ	171'	KERR-MCGEE OIL & GAS ONSHORE LP	12/5/10	PR	1129	1060	N/A	7585	2130	
05-123-29717	HIGHWAY 160 7-2	HIGHWAY 160 15N-2HZ	180'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-31684	HIGHWAY 160 1-2	HIGHWAY 160 16C-2HZ	205'	KERR-MCGEE OIL & GAS ONSHORE LP	10/23/10	PR	1179	1060	N/A	7386	1350	
05-123-20382	HSR-AMATO 4-1	HIGHWAY 160 38N-2HZ	243'	KERR-MCGEE OIL & GAS ONSHORE LP	5/1/01	DA	70	1060	N/A	N/A	N/A	Drilled & Abandoned 5/8/01
05-123-23246	VAWTER 16-2	HIGHWAY 160 16C-2HZ	248'	BAYSWATER EXPLORATION AND PRODUCTION LLC	5/17/06	PR	1158	1060	N/A	7210	6510	
05-123-22585	VAWTER 9-2	HIGHWAY 160 16C-2HZ	266'	BAYSWATER EXPLORATION AND PRODUCTION LLC	12/4/04	PR	1153	1060	4281	7235	6608	
05-123-07995	BROWN, GORDON D. UNIT 1	HIGHWAY 160 15N-2HZ	288'	KERR-MCGEE OIL & GAS ONSHORE LP	2/10/74	PR	220	1060	4658	7211	7206	
05-123-22575	CROISSANT 1-11	HIGHWAY 160 16C-2HZ	538'	KERR-MCGEE OIL & GAS ONSHORE LP	12/1/04	PR	1165	1060		7236	3710	
05-123-22568	VAWTER 11-2	HIGHWAY 160 15C-2HZ	548'	BAYSWATER EXPLORATION AND PRODUCTION LLC	11/23/04	PR	1151	1060	3898	7353	6834	
05-123-32011	BADDING 16-35SX	HIGHWAY 160 16C-2HZ	561'	KERR-MCGEE OIL & GAS ONSHORE LP	3/26/11	PR	1150	1060	N/A	N/A	350	SUSSEX ONLY
05-123-28079	JESSER 3-2	HIGHWAY 160 15C-2HZ	567'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-29158	BADDING 15-35	HIGHWAY 160 15N-2HZ	588'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-23949	AMATO 12-1	HIGHWAY 160 38N-2HZ	600'	NOBLE ENERGY INC	7/18/06	PR	1194	1060	N/A	7178	3990	
05-123-22411	AMATO 11-1	HIGHWAY 160 38N-2HZ	600'	NOBLE ENERGY INC	10/5/04	PR	1110	1060	N/A	7213	7060	
05-123-31679	BROWN 3-2X	HIGHWAY 160 15C-2HZ	607'	KERR-MCGEE OIL & GAS ONSHORE LP	11/30/10	PR	1128	1060	N/A	7422	1860	
05-123-32097	BADDING 15-35	HIGHWAY 160 15N-2HZ	628'	KERR-MCGEE OIL & GAS ONSHORE LP	3/9/11	PR	1128	1060	N/A	7259	450	
05-123-31678	BROWN 3-2S	HIGHWAY 160 15C-2HZ	630'	KERR-MCGEE OIL & GAS ONSHORE LP	11/27/10	PR	1129	1060	N/A	N/A	1000	SUSSEX ONLY
05-123-32043	BADDING 14-35X	HIGHWAY 160 15C-2HZ	657'	KERR-MCGEE OIL & GAS ONSHORE LP	4/14/11	PR	1150	1060	N/A	7502	905	
05-123-12369	CHAMPLIN A-1	HIGHWAY 160 16C-2HZ	669'	AMOCO PRODUCTION CO.	3/14/85	PA	1033	1060	N/A	N/A	UNKNOWN	Plugged & Abandoned 7/30/86
05-123-34164	CROISSANT USX WW 11-02D	HIGHWAY 160 15N-2HZ	674'	NOBLE ENERGY INC	9/3/11	PR	1260	1060	N/A	7448	3050	
05-123-29159	BADDING 16-35	HIGHWAY 160 16C-2HZ	716'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-31680	BROWN 6-2X	HIGHWAY 160 15C-2HZ	734'	KERR-MCGEE OIL & GAS ONSHORE LP	12/17/10	PR	1124	1060	1150	7461	6360	
05-123-28078	JESSER 6-2	HIGHWAY 160 15C-2HZ	741'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-22637	VAWTER 14-2	HIGHWAY 160 15C-2HZ	754'	BAYSWATER EXPLORATION AND PRODUCTION LLC	3/13/07	PR	1179	1060	3966	7254	6720	
05-123-29157	BADDING 14-35	HIGHWAY 160 15C-2HZ	829'	KERR-MCGEE OIL & GAS ONSHORE LP	N/A	AL		1060				
05-123-31681	BROWN 6-2S	HIGHWAY 160 15C-2HZ	840'	KERR-MCGEE OIL & GAS ONSHORE LP	12/22/10	PR	1129	1060	N/A	N/A	1050	SUSSEX ONLY
05-123-32090	BADDING 16-35	HIGHWAY 160 16C-2HZ	918'	KERR-MCGEE OIL & GAS ONSHORE LP	4/3/11	PR	1146	1060	1155	7343	4106	
05-123-32098	BADDING 10-35SX	HIGHWAY 160 37N-2HZ	1022'	KERR-MCGEE OIL & GAS ONSHORE LP	3/16/11	PR	1141	1060	N/A	N/A	268	SUSSEX ONLY
05-123-32094	BADDING 10-35	HIGHWAY 160 37N-2HZ	1022'	KERR-MCGEE OIL & GAS ONSHORE LP	3/18/11	PR	1107	1060	960	7442	6535	
05-123-32099	BADDING 24-35	HIGHWAY 160 37N-2HZ	1023'	KERR-MCGEE OIL & GAS ONSHORE LP	3/22/11	PR	1151	1060	5340	7607	6748	
05-123-32088	BADDING 9-35	HIGHWAY 160 37N-2HZ	1024'	KERR-MCGEE OIL & GAS ONSHORE LP	3/29/11	PR	1128	1060	1204	7447	4218	
05-123-32092	BADDING 9-35SX	HIGHWAY 160 37N-2HZ	1026'	KERR-MCGEE OIL & GAS ONSHORE LP	4/6/11	PR	1126	1060	N/A	N/A	408	SUSSEX ONLY
05-123-11213	UPRR 50 PAN AM I TRUE 2	HIGHWAY 160 37N-2HZ	1062'	KERR-MCGEE OIL & GAS ONSHORE LP	6/4/83	PR	1132	1060	2892	7180	6409	
05-123-32048	BADDING 14-35SX	HIGHWAY 160 15C-2HZ	1106'	KERR-MCGEE OIL & GAS ONSHORE LP	4/9/11	PR	1160	1060	N/A	N/A	960	SUSSEX ONLY
05-123-34165	CROISSANT USX WW 11-17D	HIGHWAY 160 37N-2HZ	1345'	NOBLE ENERGY INC	9/10/11	PR	1254	1060	N/A	7413	3380	
05-123-33902	Vawter 29-2	HIGHWAY 160 15C-2HZ	1360'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-32082	BADDING 23-35	HIGHWAY 160 15C-2HZ	1433'	KERR-MCGEE OIL & GAS ONSHORE LP	4/11/11	PR	1162	1060	920	7466	4585	
05-123-32063	BADDING 35-35	HIGHWAY 160 15C-2HZ	1448'	KERR-MCGEE OIL & GAS ONSHORE LP	4/20/11	PR	1150	1060	835	7437	6748	
05-123-34333	Vawter 20-2	HIGHWAY 160 15C-2HZ	1455'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-33904	Vawter 26-2	HIGHWAY 160 15C-2HZ	1455'	BAYSWATER EXPLORATION AND PRODUCTION LLC	N/A	XX		1060				
05-123-11206	UPRR 50 PAN AM I TRUE 1	HIGHWAY 160 15C-2HZ	1481'	KERR-MCGEE OIL & GAS ONSHORE LP	5/25/83	PR	1132	1060	4460	7210	6000	