

GIS BUFFER REVIEW AND ANALYSIS

Pad Name: Requested: Completed: Revised (if applicable):

DB FARMS 40-12HZ  
Columns in red are formulas

PROPOSED HZ WELL NAME	OFFSET WELL NAME (No Sussex Wells)	OFFSET WELL STATUS (Do not include AL)	OFFSET WELL API # (if applicable)	OPERATOR NAME OF OFFSET WELL	DISTANCE IN FEET FROM PROPOSED WELL TO OFFSET WELL (based upon directional survey from drilled wellbores and deviated drilling plan for permitted wellbores)	IS THE DISTANCE MEASURED FROM VERTICAL OR HORIZONTAL SECTION OF WELLBORE?	WILL AN ANTI-COLLISION NOTICE BE NEEDED (PER RULE 408.t)?  [status PR, SI & TA only]  look out 200' for potential	WILL A STIMULATION SETBACK CONSENT WAIVER BE NEEDED (PER RULE 408.u)?  [status PR, SI & TA only]	Distance from completed portion of proposed wellbore to nearest wellbore permitted or completed in the same formation (Codi & Nio same) Ignore plugged wells	Distance from proposed wellbore to nearest existing or permitted wellbore belonging to another operator (Including plugged wells)	C2C DISTANCE
DB FARMS 12-1HZ									DB FARMS 12-2HZ 370	FREUND L7-3 2441	
	YOUEL 16-1	SI	05-123-21418	KERR MCGEE OIL & GAS ONSHORE LP	181	HORIZONTAL					217
	OPATRIL 12-9L	PA	05-123-16250	KERR MCGEE OIL & GAS ONSHORE LP	195	HORIZONTAL					274
DB FARMS 12-2HZ									DB FARMS 12-1HZ 370	BRIGGS 1-32 2342	
	OPATRIL P 12-22D	PA	05-123-30595	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					659
	YOUEL 16-1	SI	05-123-21418	KERR MCGEE OIL & GAS ONSHORE LP	19	VERTICAL					53
	POGG 1-13A	PA	05-123-20682	KERR MCGEE OIL & GAS ONSHORE LP	36	HORIZONTAL					85
	OPATRIL 12-16L	PA	05-123-16249	KERR MCGEE OIL & GAS ONSHORE LP	51	HORIZONTAL					101
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	88	HORIZONTAL					88
	MCCORMICK 9-1	PA	05-123-21284	KERR MCGEE OIL & GAS ONSHORE LP	103	VERTICAL					104
	BOULTER 41-12A	PR	05-123-16045	KERR MCGEE OIL & GAS ONSHORE LP	135	HORIZONTAL					225
DB FARMS 12-3HZ									DB FARMS 12-2HZ 370	BRIGGS 1-32 2484	
	OPATRIL P 12-22D	PA	05-123-30595	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					214
	OPATRIL UNIT 1	PA	05-123-15239	KERR MCGEE OIL & GAS ONSHORE LP	85	HORIZONTAL					33
	HSR-LEBERMAN 16-1	SI	05-123-16383	KERR MCGEE OIL & GAS ONSHORE LP	154	VERTICAL					83
DB FARMS 12-4HZ									DB FARMS 12-3HZ 396	BRIGGS 1-32 2405	
	HALE 17-13	SI	05-123-26960	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					129
	HALE 27-13	SI	05-123-26962	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					181
	GUNZNER, JOHN GU TRUE 1	PA	05-123-11411	KERR MCGEE OIL & GAS ONSHORE LP	36	HORIZONTAL					34
	ODENBAUGH, PAUL GAS UNIT 1	PA	05-123-08271	KERR MCGEE OIL & GAS ONSHORE LP	71	HORIZONTAL					244
	HALE 21-13	PR	05-123-26959	KERR MCGEE OIL & GAS ONSHORE LP	119	HORIZONTAL					1079
	HALE 28-13	PA	05-123-26961	KERR MCGEE OIL & GAS ONSHORE LP	119	HORIZONTAL					968
	HSR-LEBERMAN 16-1	SI	05-123-16383	KERR MCGEE OIL & GAS ONSHORE LP	115	VERTICAL					54
	WEBSTER LAND & CATL CO UT 1	PA	05-123-07797	KERR MCGEE OIL & GAS ONSHORE LP	120	HORIZONTAL					126
	BOULTER 41-12A	PR	05-123-16045	KERR MCGEE OIL & GAS ONSHORE LP	133	VERTICAL					165
	ODENBAUGH P 12-21D	PA	05-123-29782	KERR MCGEE OIL & GAS ONSHORE LP	147	HORIZONTAL					956
	ODENBAUGH 12-7L	PA	05-123-15517	KERR MCGEE OIL & GAS ONSHORE LP	180	HORIZONTAL					278
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	198	VERTICAL					198
DB FARMS 12-5HZ									DB FARMS 12-4HZ 398	BRIGGS 1-32 2388	
	HSR-ODENBAUGH 15-1	PA	05-123-17527	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					45
	HSR-HALE 2-13A	PA	05-123-18928	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					49
	BROWN 23-1	PA	05-123-23662	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					695
	HALE 21-13	PR	05-123-26959	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					667
	HALE 28-13	PA	05-123-26961	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					563
	ODENBAUGH P 12-21D	PA	05-123-29782	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					567
	BOULTER 41-12A	PR	05-123-16045	KERR MCGEE OIL & GAS ONSHORE LP	8	VERTICAL					41
	OPATRIL 12-10L	PA	05-123-15768	KERR MCGEE OIL & GAS ONSHORE LP	60	HORIZONTAL					125
	ODENBAUGH 12-7L	PA	05-123-15517	KERR MCGEE OIL & GAS ONSHORE LP	113	HORIZONTAL					110
	ODENBAUGH 12-2L	PA	05-123-15516	KERR MCGEE OIL & GAS ONSHORE LP	116	HORIZONTAL					90
	ODENBAUGH, PAUL GAS UNIT 1	PA	05-123-08271	KERR MCGEE OIL & GAS ONSHORE LP	146	HORIZONTAL					142
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	156	VERTICAL					156
	HSR-STREED 15-13	PA	05-123-19271	KERR MCGEE OIL & GAS ONSHORE LP	162	HORIZONTAL					123
	HSR-TOOMEY 7-13	PA	05-123-18922	KERR MCGEE OIL & GAS ONSHORE LP	166	HORIZONTAL					303
	OPATRIL 12-15L	PA	05-123-15769	KERR MCGEE OIL & GAS ONSHORE LP	191	HORIZONTAL					204
DB FARMS 12-6HZ									DB FARMS 12-7HZ 373	BRIGGS 1-32 2348	
	HSR-STREED 10-13	PA	05-123-19270	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					190
	HSR-STREED 15-13	PA	05-123-19271	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					315
	BROWN 23-1	PA	05-123-23662	KERR MCGEE OIL & GAS ONSHORE LP	0	VERTICAL					244
	HALE 21-13	PR	05-123-26959	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					230
	HALE 28-13	PA	05-123-26961	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					122
	ODENBAUGH P 12-21D	PA	05-123-29782	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					121
	MCCORMICK 10-1	PR	05-123-23969	KERR MCGEE OIL & GAS ONSHORE LP	85	VERTICAL					104
	BOULTER 41-12A	PR	05-123-16045	KERR MCGEE OIL & GAS ONSHORE LP	99	VERTICAL					66
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	118	VERTICAL					117
	OPATRIL P 12-24	PA	05-123-29614	KERR MCGEE OIL & GAS ONSHORE LP	120	HORIZONTAL					220
	HSR-TOOMEY 7-13	PA	05-123-18922	KERR MCGEE OIL & GAS ONSHORE LP	151	HORIZONTAL					137
DB FARMS 12-7HZ									DB FARMS 12-8HZ 377	BRIGGS 1-32 3654	
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	27	VERTICAL					27
	ODENBAUGH P 12-18	PA	05-123-29397	KERR MCGEE OIL & GAS ONSHORE LP	76	HORIZONTAL					76
	ODENBAUGH 12-2L	PA	05-123-15516	KERR MCGEE OIL & GAS ONSHORE LP	128	VERTICAL					89
DB FARMS 12-8HZ									DB FARMS 12-7HZ 377	BRIGGS 1-32 3873	
	GUNZNER 35-13	PR	05-123-25892	KERR MCGEE OIL & GAS ONSHORE LP	38	HORIZONTAL					841
	FERME FARMSP 3-06DI	PA	05-123-19633	KERR MCGEE OIL & GAS ONSHORE LP	53	HORIZONTAL					55
	HSR-GUNZNER 14-13A	PR	05-123-19323	KERR MCGEE OIL & GAS ONSHORE LP	81	HORIZONTAL					105
	HSR-CULLEN ODENBAUGH 11-12A	PA	05-123-17885	KERR MCGEE OIL & GAS ONSHORE LP	95	HORIZONTAL					96
	HSR-GUNZNER 11-13	PR	05-123-19320	KERR MCGEE OIL & GAS ONSHORE LP	95	HORIZONTAL					173
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	90	VERTICAL					90
	GUNZNER 22-13	SI	05-123-29595	KERR MCGEE OIL & GAS ONSHORE LP	105	HORIZONTAL					817
	ODENBAUGH 12-2L	PA	05-123-15516	KERR MCGEE OIL & GAS ONSHORE LP	111	VERTICAL					156
	FERME FARMS 13-3L	PA	05-123-17714	KERR MCGEE OIL & GAS ONSHORE LP	120	HORIZONTAL					249
DB FARMS 12-9HZ									DB FARMS 12-10HZ 444	BRIGGS 1-32 3946	
	CLYNCKE 19-12	PA	05-123-23200	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					101
	GUNZNER 35-13	PR	05-123-25892	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					309
	GUNZNER 22-13	SI	05-123-29595	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					306
	ODENBAUGH P 12-19D	PR	05-123-29715	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					161
	FERME FARMS 13-6L	PR	05-123-16465	KERR MCGEE OIL & GAS ONSHORE LP	66	HORIZONTAL					188
	HSR-CULLEN ODENBAUGH 14-12A	PA	05-123-17886	KERR MCGEE OIL & GAS ONSHORE LP	111	HORIZONTAL					111
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	125	VERTICAL					125
	ODENBAUGH 12-3L	PA	05-123-15420	KERR MCGEE OIL & GAS ONSHORE LP	172	HORIZONTAL					62
DB FARMS 12-10HZ									DB FARMS 12-9HZ 444	BRIGGS 1-32 4067	
	ODENBAUGH, CULLEN C UNIT 1	PA	05-123-07825	KERR MCGEE OIL & GAS ONSHORE LP	112	HORIZONTAL					206
	GUNZNER 19-13	SI	05-123-22560	KERR MCGEE OIL & GAS ONSHORE LP	131	HORIZONTAL					131
	BOULTER 42-12	PA	05-123-16046	KERR MCGEE OIL & GAS ONSHORE LP	169	VERTICAL					169
	GUNZNER 22-13	SI	05-123-29595	KERR MCGEE OIL & GAS ONSHORE LP	189	HORIZONTAL					191
DB FARMS 12-11HZ									DB FARMS 12-12HZ 380	BRIGGS 1-32 4361	
	HSR-GUNZNER 12-13 A	PR	05-123-19321	KERR MCGEE OIL & GAS ONSHORE LP	96	HORIZONTAL					222
	FERME FARMS P 13-4 DI	PA	05-123-19683	KERR MCGEE OIL & GAS ONSHORE LP	99	HORIZONTAL					51
	HSR-GUNZNER 13-13A	SI	05-123-19322	KERR MCGEE OIL & GAS ONSHORE LP	122	HORIZONTAL					119
	HSR-STANLEY ODENBAUGH 12-12A	PA	05-123-17887	KERR MCGEE OIL & GAS ONSHORE LP	127	HORIZONTAL					129
	FERME FARMS 13-4L	PA	05-123-17715	KERR MCGEE OIL & GAS ONSHORE LP	133	HORIZONTAL					46
	HSR-STANLEY ODENBAUGH 13-12	PA	05-123-17888	KERR MCGEE OIL & GAS ONSHORE LP	141	HORIZONTAL					146
DB FARMS 12-12HZ									DB FARMS 12-11HZ 380	BRIGGS 1-32 4534	
	FERME FARMS 13-5L	PA	05-123-17716	KERR MCGEE OIL & GAS ONSHORE LP	45	HORIZONTAL					49
	PLUTT P 1-13	PA	05-123-22155	KERR MCGEE OIL & GAS ONSHORE LP	68	VERTICAL					68
	ODENBAUGH, PAUL GAS UNIT 1	PA	05-123-08271	KERR MCGEE OIL & GAS ONSHORE LP	183	VERTICAL					145