

GIS BUFFER REVIEW AND ANALYSIS

Pad Name: Requested: Completed: Revised (if applicable):
 BLUE CHIP 6-22HZ
 Columns in red are formulas

PROPOSED HZ WELL NAME	OFFSET WELL NAME	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-COLLUSION NOTICE BE NEEDED (PER RULE 408.4)? [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 completed portion of offset 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
BLUE CHIP 22-1HZ									Blue Chip 22-2HZ 347'	Hankins 31-22H 110'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL	YES	YES			110
	HANKINS 1	PA	05-123-07416	PETRO-CANADA RESOURCES (USA) INC	64	VERTICAL					63
	WIEDEMAN, *G 21-11	SI	05-123-17443	KERR MCGEE OIL & GAS ONSHORE LP	149	HORIZONTAL					232
	HSR-KINZER 4-23	TA	05-123-19498	NOBLE ENERGY INC	162	VERTICAL	YES				163
	WIEDEMAN 31-21	PA	05-123-20271	PDC ENERGY INC	171	HORIZONTAL					212
	KATIE HAGER 11-22	PR	05-123-22531	BLUE CHIP OIL INC	193	HORIZONTAL	YES				165
	HANKINS 22-11	PR	05-123-21623	PDC ENERGY INC	197	VERTICAL					221
	WIEDEMAN 11-21U	PA	05-123-25245	PDC ENERGY INC	199	HORIZONTAL					230
BLUE CHIP 22-2HZ									Blue Chip 22-3HZ 227'	Wiedeman 11-21U 44'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL					241
	WIEDEMAN 11-21U	PA	05-123-25245	PDC ENERGY INC	2	HORIZONTAL					44
	HANKINS 1	PA	05-123-07416	PETRO-CANADA RESOURCES (USA) INC	9	VERTICAL					9
	HANKINS 22-12	PA	05-123-21048	PDC ENERGY INC	82	HORIZONTAL					98
	WIEDEMAN 31-21	PA	05-123-20271	PDC ENERGY INC	106	HORIZONTAL					53
	HSR-KINZER 4-23	TA	05-123-19498	NOBLE ENERGY INC	115	VERTICAL	YES				116
	WIEDEMAN 21-21U	PA	05-123-25170	PDC ENERGY INC	132	HORIZONTAL					217
	HANKINS 22-11	PR	05-123-21623	PDC ENERGY INC	154	HORIZONTAL	YES				164
	KATIE HAGER 11-22	PR	05-123-22531	BLUE CHIP OIL INC	154	HORIZONTAL	YES				184
	WIEDEMAN, *G 21-11	SI	05-123-17443	KERR MCGEE OIL & GAS ONSHORE LP	167	HORIZONTAL					94
	MARY HAGER 21-22	PR	05-123-22928	BLUE CHIP OIL INC	171	HORIZONTAL	YES				151
BLUE CHIP 22-3HZ									Blue Chip 22-2HZ 227'	Hankins 31-22H 71'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL	YES	YES			71
	L & T 22-15	PA	05-123-26056	PDC ENERGY INC	127	VERTICAL					144
	HANKINS 1	PA	05-123-07416	PETRO-CANADA RESOURCES (USA) INC	151	VERTICAL					150
	HANKINS 22-12	PA	05-123-21048	PDC ENERGY INC	159	HORIZONTAL					141
	HANKINS 22-11	PR	05-123-21623	PDC ENERGY INC	172	HORIZONTAL	YES				163
	HSR-KINZER 4-23	TA	05-123-19498	NOBLE ENERGY INC	180	VERTICAL	YES				179
BLUE CHIP 22-4HZ									Blue Chip 22-5HZ 586'	L&T 22-15 60'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL					204
	L & T 22-15	PA	05-123-26056	PDC ENERGY INC	78	HORIZONTAL					60
	JEAN ANN 25-22	PR	05-123-22929	BLUE CHIP OIL INC	171	HORIZONTAL					225
BLUE CHIP 22-5HZ									Blue Chip 22-4HZ 586'	Hankins 22-13 43'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL	YES	YES			110
	WIEDEMAN 7-21	PA	05-123-22650	KERR MCGEE OIL & GAS ONSHORE LP	10	HORIZONTAL					38
	G. WIEDEMAN 21-14	SI	05-123-21340	KERR MCGEE OIL & GAS ONSHORE LP	11	HORIZONTAL					34
	HANKINS 22-13	PA	05-123-21049	PDC ENERGY INC	12	HORIZONTAL					43
	WIEDEMAN 12-21U	PA	05-123-25246	PDC ENERGY INC	46	HORIZONTAL					91
	WIEDEMAN 22-21U	PA	05-123-25165	PDC ENERGY INC	101	HORIZONTAL					67
	HSR-KINZER 5-23	PA	05-123-19499	NOBLE ENERGY INC	166	VERTICAL					166
	NICK HAGER 12-22	PR	05-123-22530	BLUE CHIP OIL INC	185	HORIZONTAL	YES				196
BLUE CHIP 22-6HZ									Blue Chip 22-7HZ 622'	Hankins 31-22H 204'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL					204
	HANKINS 22-13	PA	05-123-21049	PDC ENERGY INC	144	VERTICAL					117
	HANKINS 22-14	PA	05-123-21047	PDC ENERGY INC	144	VERTICAL					169
BLUE CHIP 22-7HZ									Blue Chip 22-8HZ 598'	Wiedeman 13-21 98'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL	YES	YES			117
	WIEDEMAN 13-21	PA	05-123-25216	PDC ENERGY INC	95	HORIZONTAL					98
	HANKINS 43-20U	PA	05-123-25085	PDC ENERGY INC	126	HORIZONTAL					124
	HANKINS 22-13	PA	05-123-21049	PDC ENERGY INC	145	VERTICAL					177
	WIEDEMAN 33-21U	PR	05-123-25167	PDC ENERGY INC	176	HORIZONTAL					276
	ANDREWS 13-22	PR	05-123-21813	BLUE CHIP OIL INC	183	HORIZONTAL	YES				152
	HANKINS 22-41	PA	05-123-20018	PDC ENERGY INC	188	VERTICAL					158
	WIEDEMAN 43-21U	PR	05-123-25168	PDC ENERGY INC	197	HORIZONTAL					216

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BLUE CHIP 22-8HZ									Blue Chip 22-9HZ 526'	Hankins 22-42 167'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL					219
	HANKINS 22-42	PR	05-123-21046	PDC ENERGY INC	196	HORIZONTAL	YES				167
	HANKINS 22-41	PA	05-123-20018	PDC ENERGY INC	197	VERTICAL					218
BLUE CHIP 22-9HZ									Blue Chip 22-11HZ 267'	Hankins 22D 50'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL	YES	YES			96
	HANKINS 22D	PA	05-123-05172	PDC ENERGY INC	30	HORIZONTAL					50
	HSR-CROISSANT 13-20	PA	05-123-19521	KERR MCGEE OIL & GAS ONSHORE LP	65	HORIZONTAL					141
	WIEDEMAN 21-B	PA	05-123-25221	PDC ENERGY INC	194	HORIZONTAL					171
BLUE CHIP 22-10HZ									Blue Chip 22-11HZ 329'	Wiedeman 34-21U 113'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL	YES	YES			136
	WIEDEMAN 34-21U	PA	05-123-25169	PDC ENERGY INC	117	HORIZONTAL					113
	CROISSANT(FARMOIL) 2	PA	05-123-11772	KERR MCGEE OIL & GAS ONSHORE LP	152	HORIZONTAL					132
	WIEDEMAN 44-21U	SI	05-123-25166	PDC ENERGY INC	166	HORIZONTAL	YES				169
	ANDREWS 14-22	PR	05-123-11695	BLUE CHIP OIL INC	167	HORIZONTAL	YES				194
	HANKINS 44-20U	PA	05-123-25083	PDC ENERGY INC	180	HORIZONTAL					142
	CROISSANT 1	PA	05-123-11705	KERR MCGEE OIL & GAS ONSHORE LP	183	HORIZONTAL					116
	HANKINS 22-44	PR	05-123-19993	PDC ENERGY INC	194	VERTICAL	YES				85
BLUE CHIP 22-11HZ									Blue Chip 22-9HZ 267'	Wiedeman 24-21 41'	
	HANKINS 31-22H	PR	05-123-34630	PDC ENERGY INC	0	HORIZONTAL	YES				181
	CROISSANT 1	PA	05-123-11705	KERR MCGEE OIL & GAS ONSHORE LP	4	HORIZONTAL					51
	HANKINS 44-20U	PA	05-123-25083	PDC ENERGY INC	44	HORIZONTAL					95
	CROISSANT(FARMOIL) 2	PA	05-123-11772	KERR MCGEE OIL & GAS ONSHORE LP	48	HORIZONTAL					64
	WIEDEMAN 24-21	PA	05-123-25081	PDC ENERGY INC	50	HORIZONTAL					41
	WIEDEMAN 21-1	PA	05-123-11426	PDC ENERGY INC	99	HORIZONTAL					97
	WIEDEMAN 34-21U	PA	05-123-25169	PDC ENERGY INC	144	HORIZONTAL					200
	WIEDEMAN 44-21U	SI	05-123-25166	PDC ENERGY INC	156	HORIZONTAL	YES				153
	ANDREWS 14-22	PR	05-123-11695	BLUE CHIP OIL INC	174	HORIZONTAL	YES				151