

GIS BUFFER REVIEW AND ANALYSIS

Pad Name: Requested: Completed: Revised (if applicable):
 PROWANT 4-18HZ 2/27/2019 12/20/2019

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 317.r)? [status PR, SI & TA only] look out 200' for potential	WILL A STIMULATION SETBACK CONSENT WAIVER BE NEEDED (PER RULE 317.s)? [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 (Codl & Nio same) Ignore plugged wells	Distance from proposed wellbore to nearest existing or permitted wellbore belonging to another operator (Including plugged wells)	C2C DISTANCE
PROWANT 18-1HZ									165' PROWANT 18-2HZ	619' ZEILER 7LDU	
	NONE										
PROWANT 18-2HZ									165' PROWANT 18-1HZ	202' ZEILER 7LDU	
	NONE										
PROWANT 18-3HZ									163' PROWANT 18-4HZ	712' ZEILER 7LDU	
	NONE										
PROWANT 18-4HZ									163' PROWANT 18-3HZ	254' ZIMMERMAN 11D-17U	
	NONE										
PROWANT 18-5HZ									219' PROWANT 18-6HZ	1299' GENESIS #2	
	NONE										
PROWANT 18-6HZ									219' PROWANT 18-5HZ	46' HANKINS-USX N 17-2	
	ZIMMERMAN 21D-17U	PA	05-123-26194	PDC ENERGY INC	0	HORIZONTAL					201
	ZIMMERMAN 11D-17U	PR	05-123-26195	PDC ENERGY INC	0	HORIZONTAL	YES				196
	HANKINS - USX N 17-1	PA	05-123-24477	KERR MCGEE OIL & GAS ONSHORE LP	64	HORIZONTAL					
	HANKINS-USX N 17-2	PA	05-123-24476	KERR MCGEE OIL & GAS ONSHORE LP	88	HORIZONTAL					46
PROWANT 18-7HZ									199' PROWANT 18-8HZ	1013' GENESIS #2	

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	NONE										
PROWANT 18-8HZ									199' PROWANT 18-7HZ	163' ZIMMERMAN 17AD-U	
	ZIMMERMAN 11D-17U	PR	05-123-26195	PDC ENERGY INC	0	HORIZONTAL					520
	ZIMMERMAN 21D-17U	PA	05-123-26194	PDC ENERGY INC	0	HORIZONTAL					518
	ZIMMERMAN 17AD-U	PR	05-123-25980	PDC ENERGY INC	159	HORIZONTAL	YES				163
PROWANT 18-9HZ									179' PROWANT 18-10HZ	174' ZIMMERMAN 17AD-U	
	ZIMMERMAN 11D-17U	PR	05-123-26195	PDC ENERGY INC	0	HORIZONTAL					862
	FOLLEY NORTH 1	PR	05-069-06486	KERR MCGEE OIL & GAS ONSHORE LP	0	VERTICAL					200
	ZIMMERMAN 21D-17U	PA	05-123-26194	PDC ENERGY INC	0	HORIZONTAL					852
	ZIMMERMAN 17AD-U	PR	05-123-25980	PDC ENERGY INC	0	HORIZONTAL	YES				174
PROWANT 18-10HZ									179' PROWANT 18-9HZ	155' GENESIS #2	
	FOLLEY NORTH 1	PR	05-069-06486	KERR MCGEE OIL & GAS ONSHORE LP	0	VERTICAL					444
	DAMORE 18-1HZ			KERR-MCGEE OIL & GAS ONSHORE LP	117	HORIZONTAL					
PROWANT 18-11HZ									204' DAMORE 18-1HZ	162' GENESIS #2	
	ZIMMERMAN 11D-17U	PR	05-123-26195	PDC ENERGY INC	0	HORIZONTAL					1218
	ZIMMERMAN 21D-17U	PA	05-123-26194	PDC ENERGY INC	0	HORIZONTAL					1216
	FOLLEY NORTH 1	PR	05-069-06486	KERR MCGEE OIL & GAS ONSHORE LP	0	VERTICAL					536
	ZIMMERMAN 17AD-U	PR	05-123-25980	PDC ENERGY INC	0	HORIZONTAL					535
	GENESIS 2	PA	05-123-11497	KP KAUFFMAN COMPANY INC	144	HORIZONTAL					162