

GIS BUFFER REVIEW AND ANALYSIS

Pad Name:

MAE J 14-8HZ

Columns in red are formulas

Completed:

1/22/2019

Revised:

8/29/2019

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 317.7)? [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 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
MAE J 8-1HZ									186' STATE 30-16	146' WOOLLEY K UNIT 1	
	WOOLLEY 44-8	PR	05-123-25271	CRESTONE PEAK RESOURCES OPERATING LLC	0	VERTICAL	YES				192
	WOOLLEY 34-8	PR	05-123-23202	CRESTONE PEAK RESOURCES OPERATING LLC	179	VERTICAL	YES				184
	WOOLLEY K UNIT 1	PR	05-123-17689	CRESTONE PEAK RESOURCES OPERATING LLC	188	VERTICAL	YES				146
MAE J 8-2HZ									291' MAE J 8-3HZ	154' WOOLLEY 34-8	
	TALLGRASS 9-17	PA	05-123-26902	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					136
	TALLGRASS 16-17	PA	05-123-26903	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					167
	WOOLLEY 44-8	PR	05-123-25271	CRESTONE PEAK RESOURCES OPERATING LLC	116	VERTICAL					212
	WOOLLEY 34-8	PR	05-123-23202	CRESTONE PEAK RESOURCES OPERATING LLC	145	VERTICAL	YES				154
MAE J 8-3HZ									225' MAE J 8-9HZ	90' WOOLLEY 34-8	
	TALLGRASS 9-17	PA	05-123-26902	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					428
	TALLGRASS 16-17	PA	05-123-26903	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					511
	WOOLLEY 34-8	PR	05-123-23202	CRESTONE PEAK RESOURCES OPERATING LLC	84	VERTICAL	YES				90
MAE J 8-4HZ									244' MAE J 8-5HZ	45' WOOLLEY 34-8	
	TALLGRASS 23-17	PA	05-123-26898	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					1077
	TALLGRASS 15-17	PA	05-123-26900	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					465
	TALLGRASS 10-17	PA	05-123-26899	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					374
	WOOLLEY 34-8	PR	05-123-23202	CRESTONE PEAK RESOURCES OPERATING LLC	33	VERTICAL	YES				45
	TALLGRASS 31-17	PA	05-123-25610	KERR MCGEE OIL & GAS ONSHORE LP	109	HORIZONTAL					216
MAE J 8-5HZ									191' MAE J 8-10HZ	61' WOOLLEY 34-8	
	TALLGRASS 15-17	PA	05-123-26900	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					185
	TALLGRASS 10-17	PA	05-123-26899	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					124
	TALLGRASS 23-17	PA	05-123-26898	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					819
	WOOLLEY 34-8	PR	05-123-23202	CRESTONE PEAK RESOURCES OPERATING LLC	175	VERTICAL	YES				61
MAE J 8-6HZ									126' MAE J 8-12HZ	398' WOOLLEY 24-8	
	TALLGRASS 23-17	PA	05-123-26898	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					160
	MAE J 8-12HZ			KERR-MCGEE OIL & GAS ONSHORE LP	126	HORIZONTAL					
MAE J 8-7HZ									153' WOOLLEY 44-8	153' WOOLLEY 44-8	
	WOOLLEY 43-8	PR	05-123-22987	CRESTONE PEAK RESOURCES OPERATING LLC	129	HORIZONTAL	YES				197
	WOOLLEY 44-8	PR	05-123-25271	CRESTONE PEAK RESOURCES OPERATING LLC	142	HORIZONTAL	YES				153
MAE J 8-8HZ									178' WOOLLEY K UNIT 1	178' WOOLLEY K UNIT 1	
	WOOLLEY 44-8	PR	05-123-25271	CRESTONE PEAK RESOURCES OPERATING LLC	0	HORIZONTAL					449
	TALLGRASS 1-8	SI	05-123-25867	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					306
	TALLGRASS 8-8	PA	05-123-25874	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					289
	WOOLLEY K UNIT 1	PR	05-123-17689	CRESTONE PEAK RESOURCES OPERATING LLC	121	HORIZONTAL	YES				178
MAE J 8-9HZ									225' MAE J 8-3HZ	222' FOSTER 6-8-5	
	TALLGRASS 1-8	SI	05-123-25867	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					749
	TALLGRASS 8-8	PA	05-123-25874	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					723
MAE J 8-10HZ									151' WOOLLEY 34-8	151' WOOLLEY 34-8	
	TALLGRASS 1-8	SI	05-123-25867	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					1373
	TALLGRASS 8-8	PA	05-123-25874	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					1408
	TALLGRASS 7-8	PA	05-123-25873	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					96
	TALLGRASS 2-8	PA	05-123-25872	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					141
	WOOLLEY 33-8	PR	05-123-21437	CRESTONE PEAK RESOURCES OPERATING LLC	2	HORIZONTAL	YES				181
	WOOLLEY 34-8	PR	05-123-23202	CRESTONE PEAK RESOURCES OPERATING LLC	28	HORIZONTAL	YES				151
	TALLGRASS 31-17	PA	05-123-25610	KERR MCGEE OIL & GAS ONSHORE LP	43	VERTICAL					41
MAE J 8-11HZ									202' MAE J 8-5HZ	168' WOOLLEY 33-8	
	TALLGRASS 1-8	SI	05-123-25867	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					1570
	TALLGRASS 8-8	PA	05-123-25874	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					1551
	TALLGRASS 7-8	PA	05-123-25873	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					394
	TALLGRASS 2-8	PA	05-123-25872	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					487
MAE J 8-12HZ									126' MAE J 8-6HZ	253' WOOLLEY 24-8	
	TALLGRASS 8-8	PA	05-123-25874	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					1566
	TALLGRASS 7-8	PA	05-123-25873	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					755
	TALLGRASS 1-8	SI	05-123-25867	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					1585
	TALLGRASS 2-8	PA	05-123-25872	KERR MCGEE OIL & GAS ONSHORE LP	0	HORIZONTAL					863
	MAE J 8-6HZ			KERR-MCGEE OIL & GAS ONSHORE LP	126	HORIZONTAL					