PROPOSED HORIZONTAL WELL(S)

Well Name and Number	Surface Location QQ-Section-Twp-Range	Well Name and Number	Surface Location QQ-Section-Twp-Range	Well Name and Number	Surface Location QQ-Section-Twp-Range
Sorin Nat. Res 2R-243	NWNE, Sec 2-4N-R66W				
Sorin Nat. Res 2M-243	NWNE, Sec 2-4N-R66W				
Sorin Nat. Res 2M-203	NWNE, Sec 2-4N-R66W				

OFFSET VERTICAL WELL EVALUATIONS

Offset Well API #	Offset Well Name	Nearest Proposed Horizontal Well Name	Shortest Distance from Vertical Well to any portion of Proposed HZ Well Lateral	Offset Well Operator	Spud Date	Status	Surface Casing Setting Depth	Base of Fox Hills or Depth of Deepest offset Water Well	Historical Remedial Work to Provide Fox Hills Coverage	Vertical Well Objective Formation Top	Top of Production Casing Cement	Shallower Productive Hydrocarbon Zones Within 1 Mile	Ability to Monitor Bradenhead Pressure at Surface Casing Shoe	Remedial Cementing Form 4 or Plugging Form 6 NOI Previously Submitted	Comments (Optional)
05123140640000	LOPRESTO-PM K 2-2	Sorin Nat Res 2R-243	226	NOBLE ENERGY INC	3/7/1989	PR	301'	160'	NO	6852'	6540'	-	YES	-	
05123153570000	AGRICULTURAL PROD	Sorin Nat Res 2R-243	220	AMOCO PRODUCTION CO.	11/25/1991	PA	537'	160'	NO	N/A, SUSSEX	0'	SUSSEX	NO	YES	PLUGGED SUSSEX WELL, CEMENTED TO SURF.
05123166510000	API 2-15	Sorin Nat Res 2R-243	203	PDC ENERGY INC	2/28/1993	PR	286'	160'	NO	6865'	3844'	SUSSEX	YES	-	
05123167440000	API 2-10	Sorin Nat Res 2R-243	231	PDC ENERGY INC	3/2/1993	PR	283'	160'	NO	6861'	3844'	SUSSEX	YES	-	
05123220190000	WERNING 7-2	Sorin Nat Res 2M-423	146	NOBLE ENERGY INC	5/9/2004	PR	461'	160'	NO	6825'	3450'	SUSSEX	YES	-	
05123247760000	HILL #11-2-23	Sorin Nat Res 2M-203	333	K P KAUFFMAN COMPANY INC		XX		160'							
05123254900000	WERNING 7-2B	Sorin Nat Res 2M-203	96	NOBLE ENERGY INC	1/16/2009	PR?	495'	160'	NO	6919'	3280'	SUSSEX	YES	-	