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
CROW CREEK STATE AD31-79HN		SEC 31 7N 63W				

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 orDepth 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)
	No Existing Wells within 500'														
	CROW CREEK STATE AC36-78HN	Crow Creek State AD31-79HN		NOBLE		ND									NOT DRILLED
	CROW CREEK STATE AC36-78HN	Crow Creek State AD31-79HN		NOBLE		ND									NOT DRILLED
	CROW CREEK STATE AC36-79-1HN	Crow Creek State AD31-79HN		NOBLE		ND									NOT DRILLED
	CROW CREEK STATE AC36-79-1HN	Crow Creek State AD31-79HN		NOBLE		ND									NOT DRILLED