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
Thornton 21M-423		NWNE-21-7N-66W	Thornton 21R-403	NWNE-21-7N-66W		
Thornton 21U-203		NWNE-21-7N-66W	Thornton 21R-223	NWNE-21-7N-66W		
Thornton 21U-443		NWNE-21-7N-66W	Thornton 21R-243	NWNE-21-7N-66W		

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)
0512307417	GOODELL #1	Thornton 21U-443	370'	UNKNOWN	7/19/1972	DA	229	270'	-	?	7105'	-	NO	-	WELL ABANDONED, 3 PLUGS CEMENT PLUGS SET