

PROPOSED HORIZONTAL WELL(S)												
		Surface Location				Surface Location						
Well Name and Number		QQ-Section-Twp-Range		Well Name and Number		QQ-Section-Twp-Range		Well Name and Number		QQ-Section-Twp-Range		
Heitman Fed K32-68-1HNM		SEC 34 4N 66W										
Operator's Wellbore Integrity Contact:		den.wellbore@nobleenergyinc.com										
OFFSET WELL EVALUATIONS												
Offset Well API #	Offset Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance from Offset Well to any Proposed HZ Well	Offset Well Operator	Offset Well Spud Date	Offset Well Status	Offset Well Surface Casing Setting Depth	Base of Fox Hills or Depth of Deepest offset Water Well	Historical Remedial Work to Provide Fox Hills Coverage	Offset Well Objective Formation Top	Offset Well Top of Production Casing Cement	Comments (Optional)
05-123-21705	AGRICULTUAL PRODUCTS K32-17	Heitman Fed K32-68-1HNM	508	NOBLE	2003	PR	406	350		6956	6606	
05-123-15575	AGRICULTURAL PROD INC 32-01F	Heitman Fed K32-68-1HNM	452	NOBLE	1992	PR	507	352		6956	6300	
05-123-15576	AGRICULTURAL PROD INC 32-02F	Heitman Fed K32-68-1HNM	410	NOBLE	1992	PR	516	357		6965	6462	
05-123-15577	AGRICULTURAL PROD INC 32-07F	Heitman Fed K32-68-1HNM	1072	NOBLE	1992	PR	519	359		6957	6265	
05-123-15578	AGRICULTURAL PROD INC 32-08F	Heitman Fed K32-68-1HNM	1126	NOBLE	1992	PR	513	354		6946	6432	
05-123-07623	DEROO WILFRED 01	Heitman Fed K32-68-1HNM	674	AMOCO	1994	PA	207	349		6954	6676	OPTION 3: RE-ENTER TO ADEQUATELY PLUG
05-123-12954	FRANK 02	Heitman Fed K32-68-1HNM	932	MISSION OIL CORP		AL						
05-123-28186	FRANK 21-07B	Heitman Fed K32-68-1HNM	1285	PDC ENERGY INC		XX						
05-123-14320	FRANK 21-32	Heitman Fed K32-68-1HNM	742	PDC ENERGY INC	1989	PR	216	359		7005	6670	
05-123-15131	HEITMAN K34-04	Heitman Fed K32-68-1HNM	490	NOBLE	1991	PR	419	375		6947	6410	
05-123-15417	HEITMAN K34-05	Heitman Fed K32-68-1HNM	1013	NOBLE	1991	PR	421	396		6949	6400	
05-123-16599	HSR-CARRICO 03-34	Heitman Fed K32-68-1HNM	1416	KERR-MCGEE	1992	PR	389	387		6925	6506	
05-123-23446	HUNT K33-19	Heitman Fed K32-68-1HNM	293	NOBLE	2005	PR	424	353		7056	6520	
05-123-14536	MCLEOD 29-02	Heitman Fed K32-68-1HNM	862	PDC ENERGY INC	2009	PR	353	351		6967	6610	
05-123-24664	MCLEOD 29-29X	Heitman Fed K32-68-1HNM	937	PDC ENERGY INC	2008	PR	419	355		7091	6250	
05-123-32341	PIERSON 18-34	Heitman Fed K32-68-1HNM	898	KERR-MCGEE	2011	PR	549	409		7167	715	
05-123-32351	PIERSON 29-34	Heitman Fed K32-68-1HNM	1146	KERR-MCGEE	2011	PR	541	409		7208	15	
05-123-14804	SWEET VALLEY FARMS UPRR 31-33	Heitman Fed K32-68-1HNM	449	KERR-MCGEE	1990	PR	319	357		6941	6392	
05-123-13001	SWEET VALLEY FARMS-UPRR 41-33	Heitman Fed K32-68-1HNM	336	KERR-MCGEE	1986	PR	336	367		6925	6316	
05-123-15457	UPRC 33-03F	Heitman Fed K32-68-1HNM	276	NOBLE	1992	PR	514	351		6949	4058	
05-123-16374	UPRC 33-04F	Heitman Fed K32-68-1HNM	174	NOBLE	1992	PR	548	352		6956	6360	
05-123-16375	UPRC 33-05F	Heitman Fed K32-68-1HNM	564	NOBLE	1992	PR	512	359		6949	6564	
05-123-15458	UPRC 33-06F	Heitman Fed K32-68-1HNM	825	NOBLE	1992	PR	518	363		6987	4172' & 6538'	
05-123-15422	UPRC 33-07F	Heitman Fed K32-68-1HNM	1117	NOBLE	1992	PR	519	377		6979	4274' & 6458'	
05-123-15421	UPRC 33-08F	Heitman Fed K32-68-1HNM	1193	NOBLE	1992	PR	519	392		6940	4206' & 6532'	
05-123-14714	WIEDEMAN 29-03	Heitman Fed K32-68-1HNM	1420	PDC ENERGY INC	1990	PR	407	328		6965	4762	