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
BERIG STATE K35-67-1HNM	SEC 34 4N 66W	BERIG STATE K35-69-1HNM	SEC 34 4N 66W		
BERIG STATE K35-68-1HNM	SEC 34 4N 66W				
BERIG STATE K35-68-1HCM	SEC 34 4N 66W				

Operator's Wellbore Integrity Contact BRITTANY SMYTH

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)
05-123-22583	BERIG 17-35	Berig State K35-68-1HNM	147	KERR-MCGEE	2005	PR	630	458		6956	3836	
05-123-25579	BERIG STATE K36-18	Berig State K35-67-1HNM	25	NOBLE	2008	PR	597	494		6958	1710	
05-123-25544	BERIG STATE K36-19	Berig State K35-68-1HNM	301	NOBLE	2008	PR	567	486		6940	1932	
05-123-25633	BERIG STATE K36-28	Berig State K35-69-1HNM	0	NOBLE	2008	PR	640	489		7137	2737	
05-123-25632	BERIG STATE K36-29	Berig State K35-69-1HNM	0	NOBLE	2008	PR	479	489		7046	1695	
05-123-14758	BERIG UPRR 41-35 #2	Berig State K35-68-1HNM	180	KERR-MCGEE	1990	PR	389	454		6959	6564	
05-123-12700	BIERIG-UPRR 42-35	Berig State K35-67-1HNM	340	KERR-MCGEE	1985	PR	342	466		6944	6300	
05-123-25502	CECIL K35-29	Berig State K35-69-1HNM	346	NOBLE	2008	PR	523	418		6935	1942	
05-123-25503	CECIL K35-30	Berig State K35-69-1HNM	392	NOBLE	2008	PR	524	416		7086	2392	
05-123-15507	HSR-AUSTIN 16-26	Berig State K35-69-1HNM	754	KERR-MCGEE	1992	PR	547	452		6934	6260	
05-123-15436	HSR-CORVI 02-36	Berig State K35-68-1HNM	852	KERR-MCGEE	1992	PR	424	488		6952	4120	
05-123-15506	HSR-ELLIOT 15-26	Berig State K35-69-1HNM	869	KERR-MCGEE	1992	PR	558	435		6930	4116	
05-123-16164	JOHNSON 32-35	Berig State K35-67-1HNM	147	KERR-MCGEE	1992	PR	422	459		6950	4020	
05-123-13104	JOHNSON UPRR 31-35	Berig State K35-68-1HNM	346	KERR-MCGEE	1986	PR	346	451		6964	6360	
05-123-15330	L H MILLER UNIT 02	Berig State K35-69-1HNM	1518	KERR-MCGEE	1991	PR	539	493		6930		
05-123-34283	LORENZ 22-35	Berig State K35-67-1HNM	999	KERR-MCGEE		XX		476				
05-123-23399	MARGHEIM 24-35	Berig State K35-67-1HNM	1048	KERR-MCGEE	2006	PR	729	478		6956	3340	
05-123-33551	NELSON K27-63HN	Berig State K35-69-1HNM	1493	NOBLE	2011	PR	665	368		7047	56	
05-123-34813	ROY K25-63-1HN	Berig State K35-69-1HNM	1291	NOBLE	2012	PR	615	482		7022	24	
05-123-14924	SANDAU & BARTELS 25-13F	Berig State K35-69-1HNM	1008	NOBLE	1991	PR	510	476		6935	4200	
05-123-16274	SANDAU & BARTELS 25-14F	Berig State K35-69-1HNM	1122	NOBLE	1992	PR	520	493		6937	6390	
05-123-15266	SCHWAB 26-13F	Berig State K35-69-1HNM	1006	NOBLE	1991	PR	518	408		6943	4182	
05-123-15342	SCHWAB 26-14F	Berig State K35-69-1HNM	988	NOBLE	1991	PR	513	420		6932	4194' & 6690'	
05-123-16346	STATE 36-03F	Berig State K35-69-1HNM	119	NOBLE	1993	PR	612	485		6939	3456	
05-123-16347	STATE 36-04F	Berig State K35-68-1HNM	127	NOBLE	1993	PR	613	471		6962	4348' & 6288'	
05-123-14980	STATE 36-05F	Berig State K35-67-1HNM	556	NOBLE	1991	PR	506	483		6972	3970' & 6358'	
05-123-14977	STATE 36-06F	Berig State K35-67-1HNM	460	NOBLE	1991	PR	506	489		6966	4260	
05-123-07290	STATE OF COLORADO "Z" 1	Berig State K35-67-1HNM	1140	KERR-MCGEE	2013	PA	467	489		6961	3950	
05-123-07966	STATE Z B01	Berig State K35-67-1HNM	803	AMOCO	2001	PA	230	491		6964		
05-123-24900	ULRICH 20-26	Berig State K35-69-1HNM	1497	KERR-MCGEE	2008	PR	584	439		6952	2900	
05-123-24891	ULRICH 37-26	Berig State K35-69-1HNM	293	KERR-MCGEE	2008	PR	580	452		7026	4100	
05-123-26684	ULRICH 39-26	Berig State K35-69-1HNM	1410	KERR-MCGEE	2008	PR	771	447		7043	3490	
05-123-15323	UPRC 35-03F	Berig State K35-69-1HNM	309	NOBLE	1991	PR	508	430		6927	4065' & 6350'	
05-123-15344	UPRC 35-04F	Berig State K35-68-1HNM	388	NOBLE	1991	PR	500	413		6935	4216' & 6550'	
05-123-16344	UPRC 35-05F	Berig State K35-67-1HNM	413	NOBLE	1992	PR	516	434		6953	3970' & 6452'	
05-123-16345	UPRC 35-06F	Berig State K35-67-1HNM	314	NOBLE	1992	PR	515	435		6939	3789' & 6427'	
05-123-26426	UPRC K35-19	Berig State K35-68-1HNM	313	NOBLE	2007	PR	533	434		6944	3404	
05-123-12544	UPRR 21 PAN AM "K" 1	Berig State K35-67-1HNM	1457	KERR-MCGEE	1985	PR	503	460		7008	5690	
05-123-34428	WILLIAMS 17-34	Berig State K35-68-1HNM	1327	KERR-MCGEE		XX		403				
05-123-34429	WILLIAMS 40-34	Berig State K35-67-1HNM	879	KERR-MCGEE		XX		406				
05-123-34427	WILLIAMS 41-34	Berig State K35-68-1HNM	615	KERR-MCGEE		XX		405				
05-123-15030	WILLIAMS 41-34-01	Berig State K35-68-1HNM	1271	KERR-MCGEE	1991	PR	349	409		7031	6448	
05-123-16096	WILLIAMS 42-34	Berig State K35-67-1HNM	1066	KERR-MCGEE	1992	PR	383	424		6998	4000	