

## OFFSET WELL EVALUATIONS

No.	Meet STD	Offset Well API #	Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance From Offset Well to any Proposed HZ Well	Offset Well Operator	Spud Date	Offset Well Status	Setting Depth	Base of Fox Hills or Depth of Deepest Water Well	Historical Remedial Work to provide Fox Hills Coverage	Objective Formation Top	Productive Casing Cement Top
1		05-123-38425	DCP #10-2H	Five Rivers K09-67-1HN	1440	K P KAUFFMAN COMPANY INC		XX					
2		05-123-38421	DCP #10-3H	Five Rivers K09-67-1HN	981	K P KAUFFMAN COMPANY INC		XX					
3		05-123-38424	DCP #10-4H	Five Rivers K09-67-1HN	737	K P KAUFFMAN COMPANY INC		XX					
4		05-123-38422	DCP #10-5H	Five Rivers K09-67-1HN	641	K P KAUFFMAN COMPANY INC		XX					
5		05-123-38426	DCP #10-6H	Five Rivers K09-67-1HN	557	K P KAUFFMAN COMPANY INC		XX					
6		05-123-38423	DCP #10-7H	Five Rivers K09-67-1HN	546	K P KAUFFMAN COMPANY INC		XX					
7		05-123-11674	EDKAM 01-21	Five Rivers K08-66-1HN	292	K P KAUFFMAN COMPANY INC	06/06/1905	PR		363		6872	6360
8		05-123-11885	EDKAM 02-23	Five Rivers K08-66-1HN	187	K P KAUFFMAN COMPANY INC	06/06/1905	PR	388	345		6855	6010
9		05-123-12045	EDKAM 04-33	Five Rivers K08-66-1HN	1002	K P KAUFFMAN COMPANY INC	06/06/1905	PR	361	346		6904	6280
10	x	05-123-25344	FIVE 22-10	Five Rivers K09-66-1HN	845	NOBLE ENERGY INC	06/30/1905	PR	549	356		7014	2410
11	x	05-123-31383	FIVE 31-09	Five Rivers K09-67-1HN	0	NOBLE ENERGY INC	07/02/1905	PR	523	335		6996	100
12	x	05-123-32325	FIVE 32-10	Five Rivers K09-66- 1AHN	200	NOBLE ENERGY INC	07/03/1905	PR	549	358		7037	5700
13	x	05-123-32582	FIVE RIVERS K 08-07D	Five Rivers K08-67-1HN	259	NOBLE ENERGY INC	07/03/1905	PR		336		7141	975
14	x	05-123-32583	FIVE RIVERS K 08-17D	Five Rivers K08-67-1HN	0	NOBLE ENERGY INC	07/03/1905	PR	603	337		7036	746
15	x	05-123-32581	FIVE RIVERS K 08-22D	Five Rivers K08-66-1HN	0	NOBLE ENERGY INC	07/03/1905	PR		336		7013	1522
16	x	05-123-30543	FIVE RIVERS K 09-19	Five Rivers K09-67-1HN	33	NOBLE ENERGY INC	07/01/1905	PR		330		6887	586
17	x	05-123-30542	FIVE RIVERS K 09-24D	Five Rivers K09-66- 1AHN	0	NOBLE ENERGY INC	07/01/1905	PR		330		7486	2742
18		05-123-34698	FIVE RIVERS K 09-28D	Five Rivers K09-67-1HN	95	NOBLE ENERGY INC		XX					
19	x	05-123-32441	FIVE RIVERS K 09-33D	Five Rivers K09-66- 1AHN	1475	NOBLE ENERGY INC	07/03/1905	PR	603	341		7141	1842
20	x	05-123-38257	Five Rivers K07- 63-1HN	Five Rivers K09-66- 1AHN	1264	NOBLE ENERGY INC		XX					
21	x	05-123-38076	Five Rivers K07- 64-1HN	Five Rivers K09-66- 1AHN	1243	NOBLE ENERGY INC		XX					
22	x	05-123-32570	FIVE RIVERS USX K 09-01D	Five Rivers K09-67-1HN	937	NOBLE ENERGY INC	07/03/1905	PR	560	354		7205	2036
23	x	05-123-30544	FIVE RIVERS USX K 09-07D	Five Rivers K09-67-1HN	0	NOBLE ENERGY INC	07/01/1905	PR		329		7311	
24	x	05-123-32299	FIVE RIVERS USX K 09-08D	Five Rivers K09-66- 1AHN	0	NOBLE ENERGY INC	07/03/1905	PR	568	360		7227	1964
25	x	05-123-32578	FIVE RIVERS USX K 09-17D	Five Rivers K09-67-1HN	300	NOBLE ENERGY INC	07/03/1905	PR	652	354		7465	
26	x	05-123-30545	FIVE RIVERS USX K 09-18D	Five Rivers K09-67-1HN	79	NOBLE ENERGY INC	07/01/1905	PR		330		7034	1840
27	x	05-123-30547	FIVE RIVERS USX K 09-21D	Five Rivers K09-66- 1AHN	0	NOBLE ENERGY INC	07/01/1905	PR		330		7243	707

28	x	05-123-32269	FIVE RIVERS USX K 09-22D	Five Rivers K09-66- 1AHN	274	NOBLE ENERGY INC	07/03/1905	PR	556	360		7279	1352
29		05-123-22643	KAMMERZEL 07 -04	Five Rivers K08-66-1HN	967	K P KAUFFMAN COMPANY INC	06/27/1905	PR	410	373		6876	3104
30		05-123-13576	KAMMERZELL 02-08	Five Rivers K08-67-1HN	1176	NOBLE ENERGY INC	06/09/1905	SI	321	343		6858	
31		05-123-24787	KAMMERZELL 08-07-41	Five Rivers K08-67-1HN	264	K P KAUFFMAN COMPANY INC		XX					
32		05-123-25147	KAMMERZELL 17-07	Five Rivers K08-67-1HN	1033	K P KAUFFMAN COMPANY INC		XX					
33		05-123-13637	KAMMERZELL 1 -8	Five Rivers K08-67-1HN	1072	NOBLE ENERGY INC	06/09/1905	PR	323	310		6897	
34		05-123-16425	KAMMERZELL 7 -41	Five Rivers K08-66-1HN	1276	NOBLE ENERGY INC	06/14/1905	PR	459	358		6859	
35		05-123-11889	KAMMERZELL, ED 03-28	Five Rivers K08-66-1HN	969	K P KAUFFMAN COMPANY INC	06/06/1905	PR	346	360		6877	
36		05-123-14445	KEITH 01	Five Rivers K09-67-1HN	1385	NOBLE ENERGY INC	06/11/1905	PR	305	326		6894	6380
37		05-123-22135	MONFORT 05- 09	Five Rivers K09-67-1HN	131	NOBLE ENERGY INC	06/26/1905	PR	592	329		6892	
38		05-123-12331	MONFORT 05- 10	Five Rivers K09-67-1HN	837	NOBLE ENERGY INC	06/07/1905	PR	307	351		6912	6420
39		05-123-30447	MONFORT 12- 10B	Five Rivers K09-66- 1AHN	974	COLTON LIMITED LIABILITY CO		AL					
40		05-123-30530	MONFORT 13- 10B	Five Rivers K09-66- 1AHN	1057	COLTON LIMITED LIABILITY CO		AL					
41		05-123-18957	MONFORT GILCREST 08	Five Rivers K08-66-1HN	265	SWIFT BEEF COMPANY		AL					
42		05-123-11089	MONFORT GILCREST K 8- 10	Five Rivers K08-66-1HN	1106	NOBLE ENERGY INC	06/05/1905	PR	432	338		6879	6427
43		05-123-11109	MONFORT GILCREST K 8-8	Five Rivers K08-66-1HN	240	NOBLE ENERGY INC	06/05/1905	PR	431	333		6895	
44		05-123-18038	MONFORT GILCREST K 8-9	Five Rivers K09-66- 1AHN	936	NOBLE ENERGY INC	06/16/1905	PR	520	331		6895	
45		05-123-30529	MONTFORT 04- 10B	Five Rivers K09-67-1HN	1476	COLTON LIMITED LIABILITY CO		AL					
46		05-123-24831	RML 05-08-32	Five Rivers K08-66-1HN	0	K P KAUFFMAN COMPANY INC		XX		367			
47		05-123-24829	RML 06-08-22	Five Rivers K08-66-1HN	0	K P KAUFFMAN COMPANY INC		XX		351			
48		05-123-24832	RML 06-08-25	Five Rivers K08-66-1HN	0	K P KAUFFMAN COMPANY INC		XX		347			
49		05-123-31580	RML 12-08-19	Five Rivers K08-66-1HN	988	K P KAUFFMAN COMPANY INC		XX					
50		05-123-26543	RML 18-08	Five Rivers K08-67-1HN	89	K P KAUFFMAN COMPANY INC		XX		352			
51		05-123-13785	SHABLE 01-07	Five Rivers K08-67-1HN	1294	SYNERGY RESOURCES CORPORATIO N	06/10/1905	PR	307	370		6866	6539
52		05-123-20371	SHABLE K 8-3	Five Rivers K08-67-1HN	1148	NOBLE ENERGY INC	06/24/1905	PR	402	362		6859	
53		05-123-10725	SHABLE R K08- 04	Five Rivers K08-67-1HN	1066	NOBLE ENERGY INC	06/04/1905	PR	309	364		6859	6394
54		05-123-17454	UPRC 09-03F	Five Rivers K09-66- 1AHN	523	SNYDER OIL CORP		AL					
55		05-123-17455	UPRC 09-06F	Five Rivers K09-66- 1AHN	556	SNYDER OIL CORP		AL					
56		05-123-19034	UPRC 09-0616 (2)	Five Rivers K09-66- 1AHN	0	SNYDER OIL CORP	06/16/1905	PA		322		7232	

57		05-123-17905	UPRC 09-0616	Five Rivers K09-66- 1AHN	0	SNYDER OIL CORP	06/16/1905	DA	530	325		7467	
58		05-123-17515	UPRC 09-12F	Five Rivers K09-66- 1AHN	582	SNYDER OIL CORP		AL					
59		05-123-17906	UPRC 9-1116	Five Rivers K09-66- 1AHN	549	NOBLE ENERGY INC	06/16/1905	PR	508	352		7356	
60		05-123-17907	UPRC 9-1216	Five Rivers K09-66- 1AHN	573	NOBLE ENERGY INC	06/16/1905	PR	518	322		6993	
61		05-123-17908	UPRC 9-1416	Five Rivers K09-66- 1AHN	593	NOBLE ENERGY INC	06/16/1905	PR	559	322		7606	
62		05-123-18262	UPRC 9-316	Five Rivers K09-67-1HN	115	NOBLE ENERGY INC	06/16/1905	PR	492	323		7045	
63		05-123-17035	UPRC 9-9F	Five Rivers K09-66- 1AHN	937	NOBLE ENERGY INC	06/15/1905	PR	497	345		7685	1988
64		05-123-07269	UPRR PAN AM 01 61	Five Rivers K09-66- 1AHN	952	AMOCO PRODUCTION CO.	05/24/1905	PA	333	353		6924	
65		05-123-17904	UPV 09-316	Five Rivers K09-66- 1AHN	573	SNYDER OIL CORP		AL					

Total Wells: 65

Meets Standard(STD): 18

Needs Evaluation: 47