

# 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	x	05-123-11502	BERNHARDT 01-11	Five Rivers K07-65-1HN	278	K P KAUFFMAN COMPANY INC	06/05/1905	PR	349	375		6884	6190
2		05-123-13304	BERNHARDT 07-01	Five Rivers K07-65HN	718	PDC ENERGY INC	06/09/1905	PR	310	371		6881	5502
3		05-123-13318	BERNHARDT 07-02	Five Rivers K07-65HN	742	PDC ENERGY INC	06/09/1905	PR	309	372		6929	
4		05-123-17290	BERNHARDT 7-31	Five Rivers K07-65-1HN	377	NOBLE ENERGY INC	06/15/1905	PR	448	370		7140	
5		05-123-13805	BERNHARDT UP 11-07	Five Rivers K07-65-1HN	463	SUNSHINE VALLEY PETROLEUM		AL					
6		05-123-38423	DCP #10-7H	Five Rivers K09-65-1HN	1333	K P KAUFFMAN COMPANY INC		XX					
7		05-123-11674	EDKAM 01-21	Five Rivers K07-65HN	871	K P KAUFFMAN COMPANY INC	06/06/1905	PR		363		6872	6360
8		05-123-11885	EDKAM 02-23	Five Rivers K07-65HN	743	K P KAUFFMAN COMPANY INC	06/06/1905	PR	388	345		6855	6010
9		05-123-12045	EDKAM 04-33	Five Rivers K07-65-1HN	94	K P KAUFFMAN COMPANY INC	06/06/1905	PR	361	346		6904	6280
10	x	05-123-25344	FIVE 22-10	Five Rivers K09-65-1HN	1277	NOBLE ENERGY INC	06/30/1905	PR	549	356		7014	2410
11	x	05-123-31383	FIVE 31-09	Five Rivers K07-65HN	991	NOBLE ENERGY INC	07/02/1905	PR	523	335		6996	100
12	x	05-123-32325	FIVE 32-10	Five Rivers K09-65-1HN	452	NOBLE ENERGY INC	07/03/1905	PR	549	358		7037	5700
13	x	05-123-32582	FIVE RIVERS K 08-07D	Five Rivers K07-65HN	772	NOBLE ENERGY INC	07/03/1905	PR		336		7141	975
14	x	05-123-32583	FIVE RIVERS K 08-17D	Five Rivers K07-65HN	773	NOBLE ENERGY INC	07/03/1905	PR	603	337		7036	746
15	x	05-123-32581	FIVE RIVERS K 08-22D	Five Rivers K07-65HN	277	NOBLE ENERGY INC	07/03/1905	PR		336		7013	1522
16	x	05-123-32439	FIVE RIVERS K 08-23	Five Rivers K07-65-1HN	1053	NOBLE ENERGY INC	07/03/1905	PR	645	341		6913	1180
17	x	05-123-32436	FIVE RIVERS K 08-24D	Five Rivers K07-65-1HN	879	NOBLE ENERGY INC	07/03/1905	PR	607	341		7033	
18	x	05-123-30543	FIVE RIVERS K 09-19	Five Rivers K09-65-1HN	1495	NOBLE ENERGY INC	07/01/1905	PR		330		6887	586
19	x	05-123-30297	FIVE RIVERS K 09-23D	Five Rivers K09-64-1HN	442	NOBLE ENERGY INC	07/02/1905	PR	575	344		7220	1620
20	x	05-123-30542	FIVE RIVERS K 09-24D	Five Rivers K09-65-1HN	0	NOBLE ENERGY INC	07/01/1905	PR		330		7486	2742
21	x	05-123-32441	FIVE RIVERS K 09-33D	Five Rivers K09-64-1HN	149	NOBLE ENERGY INC	07/03/1905	PR	603	341		7141	1842
22	x	05-123-30289	FIVE RIVERS K 16-27D	Five Rivers K09-64-1HN	1463	NOBLE ENERGY INC	07/02/1905	PR	554	344		7011	1540
23	x	05-123-32442	FIVE RIVERS K 16-30D	Five Rivers K07-65-1HN	1053	NOBLE ENERGY INC	07/03/1905	PR	603	341		7256	1308
24	x	05-123-38086	Five Rivers K07-62-1HN	Five Rivers K09-64-1HN	960	NOBLE ENERGY INC		XX					
25	x	05-123-38257	Five Rivers K07-63-1HN	Five Rivers K09-64-1HN	171	NOBLE ENERGY INC		XX					
26	x	05-123-38076	Five Rivers K07-64-1HN	Five Rivers K09-64-1HN	165	NOBLE ENERGY INC		XX					
27	x	05-123-38069	Five Rivers K18-69HN	Five Rivers K09-64-1HN	976	NOBLE ENERGY INC		XX					
28	x	05-123-30544	FIVE RIVERS USX K 09-07D	Five Rivers K09-65-1HN	1056	NOBLE ENERGY INC	07/01/1905	PR		329		7311	
29	x	05-123-32299	FIVE RIVERS USX K 09-08D	Five Rivers K09-65-1HN	202	NOBLE ENERGY INC	07/03/1905	PR	568	360		7227	1964
30	x	05-123-30547	FIVE RIVERS USX K 09-21D	Five Rivers K09-65-1HN	491	NOBLE ENERGY INC	07/01/1905	PR		330		7243	707

31	x	05-123-32269	FIVE RIVERS USX K 09-22D	Five Rivers K09-65-1HN	0	NOBLE ENERGY INC	07/03/1905	PR	556	360		7279	1352
32	x	05-123-17337	GREENHEAD 18-11	Five Rivers K07-65-1HN	1161	NOBLE ENERGY INC	06/15/1905	PR	450	370		7560	7118
33		05-123-17338	GREENHEAD 18-12	Five Rivers K07-65-1HN	1178	NOBLE ENERGY INC	06/15/1905	PR	458	370		7500	
34		05-123-20319	HSR-LOT HOLDINGS 08- 12	Five Rivers K07-65HN	1079	NOBLE ENERGY INC	06/23/1905	PR	412	352		6891	6030
35		05-123-22643	KAMMERZEL 07 -04	Five Rivers K07-65HN	858	K P KAUFFMAN COMPANY INC	06/27/1905	PR	410	373		6876	3104
36		05-123-11436	KAMMERZELL 01-09	Five Rivers K07-65HN	820	K P KAUFFMAN COMPANY INC	06/05/1905	PR	383	374		6872	
37		05-123-24788	KAMMERZELL 07-07-24	Five Rivers K07-65HN	260	K P KAUFFMAN COMPANY INC		XX					
38		05-123-24787	KAMMERZELL 08-07-41	Five Rivers K07-65HN	891	K P KAUFFMAN COMPANY INC		XX					
39		05-123-25147	KAMMERZELL 17-07	Five Rivers K07-65HN	1292	K P KAUFFMAN COMPANY INC		XX					
40		05-123-16425	KAMMERZELL 7 -41	Five Rivers K07-65-1HN	170	NOBLE ENERGY INC	06/14/1905	PR	459	358		6859	
41		05-123-16426	KAMMERZELL 7 -42	Five Rivers K07-65-1HN	340	NOBLE ENERGY INC	06/14/1905	PR	464	380		6895	
42		05-123-17291	KAMMERZELL 7 -43	Five Rivers K07-65-1HN	1141	NOBLE ENERGY INC	06/15/1905	PR	468	370		6999	
43		05-123-17292	KAMMERZELL 7 -44	Five Rivers K07-65-1HN	1083	NOBLE ENERGY INC	06/15/1905	PR	459	370		7286	
44	x	05-123-11889	KAMMERZELL, ED 03-28	Five Rivers K07-65-1HN	41	K P KAUFFMAN COMPANY INC	06/06/1905	PR	346	360		6877	
45	x	05-123-22135	MONFORT 05- 09	Five Rivers K07-65HN	955	NOBLE ENERGY INC	06/26/1905	PR	592	329		6892	
46		05-123-12331	MONFORT 05- 10	Five Rivers K09-65-1HN	1331	NOBLE ENERGY INC	06/07/1905	PR	307	351		6912	6420
47		05-123-19485	MONFORT 12- 10	Five Rivers K09-65-1HN	625	NOBLE ENERGY INC	06/19/1905	PR	415	347		6905	
48	x	05-123-30447	MONFORT 12- 10B	Five Rivers K09-65-1HN	601	COLTON LIMITED LIABILITY CO		AL					
49	x	05-123-18764	MONFORT 13- 10	Five Rivers K09-64-1HN	1302	NOBLE ENERGY INC	06/16/1905	PR	392	348		6936	4090
50		05-123-30530	MONFORT 13- 10B	Five Rivers K09-64-1HN	606	COLTON LIMITED LIABILITY CO		AL					
51	x	05-123-18957	MONFORT GILCREST 08	Five Rivers K07-65HN	795	SWIFT BEEF COMPANY		AL					
52	x	05-123-11089	MONFORT GILCREST K 8- 10	Five Rivers K07-65-1HN	225	NOBLE ENERGY INC	06/05/1905	PR	432	338		6879	6427
53		05-123-11291	MONFORT GILCREST K 8- 16	Five Rivers K09-64-1HN	1255	NOBLE ENERGY INC	06/05/1905	PR	462	331		6937	
54		05-123-11109	MONFORT GILCREST K 8-8	Five Rivers K07-65HN	738	NOBLE ENERGY INC	06/05/1905	PR	431	333		6895	
55		05-123-18038	MONFORT GILCREST K 8-9	Five Rivers K07-65-1HN	121	NOBLE ENERGY INC	06/16/1905	PR	520	331		6895	
56		05-123-11285	MONFORT GILCREST K 9- 13	Five Rivers K09-64-1HN	898	NOBLE ENERGY INC	06/05/1905	PR	462	355		6926	
57		05-123-24831	RML 05-08-32	Five Rivers K07-65HN	342	K P KAUFFMAN COMPANY INC		XX					
58		05-123-24829	RML 06-08-22	Five Rivers K07-65HN	492	K P KAUFFMAN COMPANY INC		XX					
59		05-123-24832	RML 06-08-25	Five Rivers K07-65HN	365	K P KAUFFMAN COMPANY INC		XX					
60		05-123-31580	RML 12-08-19	Five Rivers K07-65-1HN	60	K P KAUFFMAN COMPANY INC		XX		346			
61		05-123-24830	RML 12-08-33	Five Rivers K07-65-1HN	78	K P KAUFFMAN COMPANY INC		XX		364			

62		05-123-26543	RML 18-08	Five Rivers K07-65HN	1320	K P KAUFFMAN COMPANY INC		XX					
63		05-123-26544	Schneider #13-7-33	Five Rivers K07-65-1HN	1199	K P KAUFFMAN COMPANY INC		XX		364			
64	x	05-123-26054	Schneider 19-07	Five Rivers K07-65-1HN	1298	K P KAUFFMAN COMPANY INC		XX		372			
65	x	05-123-17455	UPRC 09-06F	Five Rivers K09-65-1HN	81	SNYDER OIL CORP		AL					
66		05-123-19034	UPRC 09-06I6 (2)	Five Rivers K09-65-1HN	92	SNYDER OIL CORP	06/16/1905	PA		322		7232	
67	x	05-123-17905	UPRC 09-06I6	Five Rivers K09-65-1HN	62	SNYDER OIL CORP	06/16/1905	DA	530	325		7467	
68		05-123-17515	UPRC 09-12F	Five Rivers K09-65-1HN	54	SNYDER OIL CORP		AL					
69		05-123-17906	UPRC 9-11I6	Five Rivers K09-65-1HN	0	NOBLE ENERGY INC	06/16/1905	PR	508	352		7356	
70		05-123-17907	UPRC 9-12I6	Five Rivers K09-65-1HN	95	NOBLE ENERGY INC	06/16/1905	PR	518	322		6993	
71		05-123-17908	UPRC 9-14I6	Five Rivers K09-64-1HN	0	NOBLE ENERGY INC	06/16/1905	PR	559	322		7606	
72		05-123-17037	UPRC 9-15F	Five Rivers K09-64-1HN	901	NOBLE ENERGY INC	06/15/1905	PR	509	338		7408	
73	x	05-123-17038	UPRC 9-16F	Five Rivers K09-64-1HN	868	NOBLE ENERGY INC	06/15/1905	PR	511	338		7116	
74		05-123-17035	UPRC 9-9F	Five Rivers K09-64-1HN	0	NOBLE ENERGY INC	06/15/1905	PR	497	345		7685	1988
75	x	05-123-07269	UPRR PAN AM 01 61	Five Rivers K09-65-1HN	295	AMOCO PRODUCTION CO.	05/24/1905	PA	333	353		6924	
76	x	05-123-17904	UPV 09-3I6	Five Rivers K09-65-1HN	95	SNYDER OIL CORP		AL					
77		05-123-35743	WESTERN PC K 15-79HN	Five Rivers K09-64-1HN	1456	NOBLE ENERGY INC		XX					

Total Wells: 77

Meets Standard(STD): 36

Needs Evaluation: 41