

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		05-123-09861	GLENS 9	BUDDY 7-10HZ	7	PDC ENERGY INC	01/09/1980	PA	626	495			0
2		05-123-17946	6-16 GLENS VV	BUDDY 7-14HZ	28	KERR MCGEE OIL & GAS ONSHORE LP	06/08/1994	SI	760	495		7450	4070
3		05-123-35310	VV07-07D HI USX	BUDDY 7-4HZ	31	NOBLE ENERGY INC		AL		495			
4		05-123-08724	4 UPRR 42 PAN AM AE	BUDDY 7-14HZ	35	K P KAUFFMAN COMPANY INC	06/09/1977	PR	870	495			0
5		05-123-15263	1 UPRR 42 PAN AM /AW/	BUDDY 7-11HZ	37	AMOCO PRODUCTION COMPANY		AL		495			
6		05-123-08723	3 UPRR 42 PAN AM AE	BUDDY 7-9HZ	40	K P KAUFFMAN COMPANY INC	06/04/1977	PR	847	495			0
7		05-123-35309	VV07-02D HI USX	BUDDY 7-4HZ	54	NOBLE ENERGY INC		AL		495			
8		05-123-30218	07-01 H INVESTMENTS USX VV	BUDDY 7-7HZ	57	NOBLE ENERGY INC		AL		495			
9		05-123-23848	7-9 TROUDT USX W	BUDDY 7-6HZ	59	NOBLE ENERGY INC		AL		495			
10		05-123-07641	3 GLENS	BUDDY 7-14HZ	64	NOBLE ENERGY PRODUCTION INC	01/23/1973	PA	511	495			0
11		05-123-09859	GLENS 4	BUDDY 7-14HZ	64	PDC ENERGY INC	02/04/1980	PA	619	495			4105
12		05-123-16475	31-9N UPRC	BUDDY 7-11HZ	66	SNYDER OIL CORP		AL		495			
13		05-123-17945	6-15 GLENS VV	BUDDY 7-9HZ	70	KERR MCGEE OIL & GAS ONSHORE LP	05/29/1994	PA	763	495		7480	3960
14		05-123-08725	5 UPRR 42 PAN AM AE	BUDDY 7-9HZ	70	K P KAUFFMAN COMPANY INC	06/20/1977	PR	845	495			0
15		05-123-22667	44-7 TROUDT	BUDDY 7-8HZ	84	KERR MCGEE OIL & GAS ONSHORE LP	01/31/2005	TA	812	495		7364	3695
16		05-123-08722	2 UPRR 42 PAN AM AE	BUDDY 7-14HZ	87	K P KAUFFMAN COMPANY INC	05/22/1977	PR	645	495			0
17		05-123-09862	GLENS 42-6	BUDDY 7-14HZ	87	PDC ENERGY INC	03/06/1980	PR	638	495		7526	4509
18		05-123-07448	1 GLENS	BUDDY 7-13HZ	91	PDC ENERGY INC	04/19/1972	PA	460	495		7410	6964
19		05-123-08712	2 GRANT BROS. 31-31	BUDDY 7-10HZ	91	NOBLE ENERGY INC	12/15/1976	PA	610	495			4100
20		05-123-22769	41-7 H INVESTMENT	BUDDY 7-7HZ	100	NOBLE ENERGY INC		AL		495			
21		05-123-08697	1 GRANT BROS. 41-31 (2-67)	BUDDY 7-14HZ	100	ANADARKO E&P ONSHORE LLC	01/29/1976	PA	615	495			0
22		05-123-09130	1 UPRR 42 PAN AM AJ	BUDDY 7-3HZ	105	K P KAUFFMAN COMPANY INC	02/18/1977	PR	698	495			0
23		05-123-23857	7-10 TROUDT USX W	BUDDY 7-3HZ	113	NOBLE ENERGY INC		AL		495			
24		05-123-19963	HSR GRANT BROTHERS 10-31	BUDDY 7-11HZ	116	KERR MCGEE OIL & GAS ONSHORE LP	07/24/2000	SI	728	495		7456	6870
25		05-123-08726	6 UPRR 42 PAN AM AE	BUDDY 7-14HZ	116	K P KAUFFMAN COMPANY INC	05/29/1977	PR	661	495			0
26		05-123-09524	INVESTMENT-USX VV 7-17	BUDDY 7-5HZ	121	KERR MCGEE OIL & GAS ONSHORE LP	06/24/1978	SI	254	495	x	7450	0

27		05-123-20109	7-42 HART	BUDDY 7-7HZ	122	KERR MCGEE OIL & GAS ONSHORE LP	04/18/2001	SI	748	495			5208
28		05-123-09860	GLENS 5	BUDDY 7-10HZ	122	PDC ENERGY INC	02/18/1980	PA	585	495			4500
29		05-123-08727	1 UPRR 42 PAN AM S	BUDDY 7-14HZ	126	KERR MCGEE OIL & GAS ONSHORE LP	07/29/1978	PA	783	495		7412	0
30		05-123-11052	TROUDT USX VV 07-23	BUDDY 7-4HZ	128	KERR MCGEE OIL & GAS ONSHORE LP	04/16/1983	PA	966	495		7414	3725
31		05-123-14621	12-6 GLENS GAS UNIT	BUDDY 7-11HZ	130	KERR MCGEE OIL & GAS ONSHORE LP	10/04/1990	SI	701	495		7468	6800
32	x	05-123-39188	NRC 30C-32HZ	BUDDY 7-16HZ	171	KERR MCGEE OIL & GAS ONSHORE LP	05/08/2014	PR	1244	495		7464	110
33		05-123-08721	1 UPRR 42 PAN AM AE	BUDDY 7-11HZ	193	K P KAUFFMAN COMPANY INC	06/15/1977	PR	834	495			0
34	x	05-123-38413	NRC 30C-8HZ	BUDDY 7-8HZ	356	KERR MCGEE OIL & GAS ONSHORE LP	01/20/2014	PR	1246	495		7493	2085
35		05-123-47165	Hingley 1H-18H-A167	BUDDY 7-6HZ	503	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
36		05-123-47168	Hingley 1D-18H-A167	BUDDY 7-3HZ	520	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
37		05-123-47164	Hingley 1I-18H-A167	BUDDY 7-7HZ	532	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
38		05-123-47162	Hingley 1E-18H-A167	BUDDY 7-4HZ	551	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
39		05-123-47171	Hingley 1F-18H-A167	BUDDY 7-4HZ	566	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
40		05-123-47170	Hingley 1B-18H-A167	BUDDY 7-2HZ	582	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
41		05-123-47169	Hingley 1G-18H-A167	BUDDY 7-5HZ	590	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
42		05-123-47166	Hingley 1J-18H-A167	BUDDY 7-8HZ	600	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
43		05-123-47167	Hingley 1A-18H-A167	BUDDY 7-1HZ	617	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
44		05-123-47163	Hingley 1C-18H-A167	BUDDY 7-2HZ	623	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
45		05-123-47172	Hingley 1K-18H-A167	BUDDY 7-8HZ	632	CRESTONE PEAK RESOURCES OPERATING LLC		XX		495			
46		05-123-15954	13-5 MILLER	BUDDY 7-16HZ	669	K P KAUFFMAN COMPANY INC	08/21/1992	PR	219	495			650
47	x	05-123-39186	NRC 4N-32HZ	BUDDY 7-16HZ	678	KERR MCGEE OIL & GAS ONSHORE LP	05/07/2014	PR	1232	495		7529	58

48		05-123-09655	13 CARL A MILLER B	BUDDY 7-16HZ	710	K P KAUFFMAN COMPANY INC	01/02/1979	PR	216	495			0
49		05-123-08127	2(S) HINGLEY	BUDDY 7-7HZ	726	TEXAS TEA OF COLORADO LLC DBA TEXAS TEA LLC	08/20/1974	PA	122	495			0
50	x	05-123-19680	8-4JI ROCKY MOUNTAIN FUEL VV	BUDDY 7-16HZ	738	KERR MCGEE OIL & GAS ONSHORE LP	11/24/1998	PA	796	495		7416	4420
51		05-123-10367	1-B HINGLEY	BUDDY 7-2HZ	739	VESSELS OIL & GAS COMPANY	08/16/1981	PA	738	495			0
52	x	05-123-07597	B-2 CARL A MILLER	BUDDY 7-16HZ	747	K P KAUFFMAN COMPANY INC	11/14/1972	PR	213	495			0
53		05-123-08634	14-32 ROCKY MOUNTAIN FUEL	BUDDY 7-16HZ	804	EXTRACTION OIL & GAS INC	03/25/1976	PA	586	495			4133
54		05-123-09007	13-32 ROCKY MOUNTAIN FUEL CO	BUDDY 7-16HZ	809	EXTRACTION OIL & GAS INC	12/07/1976	PA	615	495			3745
55		05-123-13534	1 CARL A MILLER E	BUDDY 7-16HZ	834	K P KAUFFMAN COMPANY INC	07/06/1987	PR	322	495			0
56		05-123-09006	11-32 ROCKY MOUNTAIN FUEL	BUDDY 7-16HZ	856	EXTRACTION OIL & GAS INC	11/29/1976	PA	603	495			4110
57	x	05-123-31373	NRC 12-8	BUDDY 7-8HZ	868	KERR MCGEE OIL & GAS ONSHORE LP	08/05/2010	PA	929	495		7451	1315
58		05-123-11465	FREDERICK UNIT 'B' 1	BUDDY 7-9HZ	891	K P KAUFFMAN COMPANY INC	11/06/1983	PR	981	495			0
59	x	05-123-39184	NRC 4C-32HZ	BUDDY 7-8HZ	913	KERR MCGEE OIL & GAS ONSHORE LP	05/05/2014	PR	1239	495		7469	0
60		05-123-20435	14-7 HSR-TROUDT	BUDDY 7-1HZ	918	KERR MCGEE OIL & GAS ONSHORE LP		AL		495			
61		05-123-19802	21-18 HINGLEY	BUDDY 7-1HZ	947	BATAA OIL INC.		AL		495			
62		05-123-08630	12-32 ROCKY MOUNTAIN FUEL	BUDDY 7-16HZ	957	MACHII-ROSS PETROLEUM CO	03/07/1976	PA	593	495			0
63	x	05-123-38412	NRC 4N-8HZ	BUDDY 7-16HZ	958	KERR MCGEE OIL & GAS ONSHORE LP	01/19/2014	PR	1262	495		7511	56
64		05-123-21520	21-18 HINGLEY	BUDDY 7-1HZ	961	MERIT ENERGY COMPANY		AL		495			
65		05-123-09539	3 UPRR 42 PAN AM AJ	BUDDY 7-1HZ	967	K P KAUFFMAN COMPANY INC	09/01/1978	PR	731	495			0
66	x	05-123-31377	NRC 13-8	BUDDY 7-8HZ	1017	KERR MCGEE OIL & GAS ONSHORE LP	08/17/2010	SI	951	495		7495	6750
67		05-123-17944	6-14 GLENS VV	BUDDY 7-9HZ	1035	KERR MCGEE OIL & GAS ONSHORE LP	05/20/1994	PA	788	495		7456	6996
68		05-123-24658	FREDERICK 16-30	BUDDY 7-15HZ	1060	KERR MCGEE OIL & GAS ONSHORE LP	11/10/2007	PR	998	495		7496	3694
69		05-123-07367	1 HINGLEY FARMS	BUDDY 7-6HZ	1077	CRESTONE PEAK RESOURCES OPERATING LLC	09/28/1971	PA	454	495		7416	0
70		05-123-09321	1 CARL A. MILLER GAS UNIT F	BUDDY 7-16HZ	1090	KERR MCGEE OIL & GAS ONSHORE LP	11/10/1977	PA	215	495		7430	0
71	x	05-123-36637	GRIFFITHS 13C-20HZX	BUDDY 7-8HZ	1097	KERR MCGEE OIL & GAS ONSHORE LP	05/18/2013	PA	1086	495		7429	500
72		05-123-14622	13-6 GLENS GAS UNIT	BUDDY 7-9HZ	1139	KERR MCGEE OIL & GAS ONSHORE LP	09/26/1990	SI	784	495		7424	6550
73		05-123-10349	6 GLENS	BUDDY 7-9HZ	1162	KERR MCGEE OIL & GAS ONSHORE LP	07/22/1981	SI	813	495		7452	6570

74		05-123-08128	3(S) HINGLEY	BUDDY 7-1HZ	1179	TEXAS TEA OF COLORADO LLC DBA TEXAS TEA LLC	08/30/1974	PA	168	495			0
75	x	05-123-36636	35N-20HZ GRIFFITHS	BUDDY 7-8HZ	1198	KERR MCGEE OIL & GAS ONSHORE LP	05/19/2013	PR	1091	495		7580	74
76		05-123-08638	2 ROCKY MOUNTAIN FUEL E	BUDDY 7-9HZ	1224	KERR MCGEE OIL & GAS ONSHORE LP	03/24/1976	PA	635	495			0
77	x	05-123-38411	NRC 4C-8HZ	BUDDY 7-16HZ	1239	KERR MCGEE OIL & GAS ONSHORE LP	01/17/2014	PR	1248	495		7494	216
78		05-123-09285	4 ROCKY MOUNTAIN FUEL E	BUDDY 7-14HZ	1252	KERR MCGEE OIL & GAS ONSHORE LP	12/04/1977	PA	709	495			0
79	x	05-123-36635	35C-20HZ GRIFFITHS AL	BUDDY 7-8HZ	1269	KERR MCGEE OIL & GAS ONSHORE LP		AL		495			
80	x	05-123-07247	ROCKY MOUNTAIN FUEL CO 1	BUDDY 7-8HZ	1283	KERR MCGEE OIL & GAS ONSHORE LP	02/24/1971	SI	214	495	x	7708	0
81		05-123-08660	1 DITLEV-SIMONSEN C	BUDDY 7-9HZ	1285	K P KAUFFMAN COMPANY INC	04/06/1976	PR	628	495			0
82	x	05-123-20379	12-8 HSR-RMF	BUDDY 7-8HZ	1295	KERR MCGEE OIL & GAS ONSHORE LP	04/26/2001	DA	40	495			0
83		05-123-09032	DACONO 1	BUDDY 7-9HZ	1299	K P KAUFFMAN COMPANY INC	02/10/1977	PR	600	495			0
84		05-123-09025	3 DITLEV-SIMONSEN C	BUDDY 7-9HZ	1301	K P KAUFFMAN COMPANY INC	11/10/1976	PR	640	495			0
85		05-123-27279	FREDERICK 15-30	BUDDY 7-9HZ	1303	KERR MCGEE OIL & GAS ONSHORE LP	11/03/2007	PR	993	495		7473	3505
86	x	05-123-36634	GRIFFITHS 34N-20HZ	BUDDY 7-8HZ	1310	KERR MCGEE OIL & GAS ONSHORE LP	05/17/2013	PR	1086	495		7561	42
87		05-123-09029	DACONO 4	BUDDY 7-9HZ	1316	BATAA OIL INC.	03/13/1977	PA	677	495			0
88		05-123-11338	4-32J ROCKY MOUNTAIN FUEL CO	BUDDY 7-16HZ	1432	CRESTONE PEAK RESOURCES OPERATING LLC	02/01/1984	SI	551	495	x	7402	3040
89	x	05-123-09102	3 UPRR 42 PAN AM N	BUDDY 7-8HZ	1453	K P KAUFFMAN COMPANY INC	01/03/1977	PR	701	495			0
90	x	05-123-39293	NRC 29N-32HZ	BUDDY 7-16HZ	1478	KERR MCGEE OIL & GAS ONSHORE LP	05/04/2014	PR	1238	495		7580	0
91	x	05-123-35019	HIDDEN CREEK 13-29X	BUDDY 7-16HZ	1495	KERR MCGEE OIL & GAS ONSHORE LP	04/14/2012	PR	880	495		7700	4113

Total Wells: 91

Meets Standard(STD): 19

Needs Evaluation: 72