

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	05-123-21729	MELBON RANCH 43-17	MELBON RANCH 4E-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	03/04/2010	PR	855	875		6969	4010
2	x	05-123-34580	MELBON RANCH 8-8-17	MELBON RANCH 4K-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	02/19/2012	PR	878	875		7311	3612
3	x	05-123-08038	SARCHET 1	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	05/01/1974	PR	231	875		6974	6374
4	x	05-123-34579	MELBON RANCH 13-17	MELBON RANCH 4E-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	04/25/2012	PR	872	875		7090	3270
5	x	05-123-22087	DECHANT 41-19	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	08/17/2004	SI	882	875		7172	6762
6	x	05-123-29611	LUCERO X 20-04	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	02/20/2009	TA	942	875		6994	6510
7	x	05-123-17145	THOMASON X 16-12	MELBON RANCH 4E-17H-M265		KERR-MCGEE O&G ON LP	08/07/1993	TA	821	875		6947	6554
8	x	05-123-34590	MELBON RANCH 23-17	MELBON RANCH 4E-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	04/19/2012	PR	876	875		7212	3562
9	x	05-123-34587	MELBON RANCH 2-4-17	MELBON RANCH 4C-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	04/12/2012	PR	864	875		7141	3150
10	x	05-123-34585	MELBON RANCH 14-17	MELBON RANCH 4I-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	05/01/2012	PR	877	875		7261	3810
11	x	05-123-34583	MELBON RANCH 33-17	MELBON RANCH 4E-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	03/04/2012	PR	880	875		7235	3516
12	x	05-123-34663	MELBON RANCH 3A-17H	MELBON RANCH 4E-17H-M265	0	CRESTONE PEAK RESOURCES OPERATING LLC	04/03/2012	PR	926	875		7642	0
13	x	05-123-35228	MELBON RANCH 3B-17H	MELBON RANCH 4C-17H-M265	0	CRESTONE PEAK RESOURCES OPERATING LLC	03/14/2012	PR	926	875		7073	0
14	x	05-123-36720	CROWDER 38N-19HZ	MELBON RANCH 4J-17H-M265	0	KERR-MCGEE O&G ON LP	02/20/2013	PR	1075	875		7193	118
15	x	05-123-41917	SARCHET 16N-20HZ	MELBON RANCH 4J-17H-M265	0	KERR-MCGEE O&G ON LP	08/09/2015	PR	1897	875		7154	2940
16	x	05-123-41918	SARCHET 15N-20HZ	MELBON RANCH 4J-17H-M265	0	KERR-MCGEE O&G ON LP	08/12/2015	PR	1877	875		7250	3292
17	x	05-123-41919	SARCHET 36G-20HZ	MELBON RANCH 4J-17H-M265	0	KERR-MCGEE O&G ON LP	08/11/2015	PR	1854	875		7180	2488
18	x	05-123-41920	SARCHET 36N-20HZ	MELBON RANCH 4J-17H-M265	0	KERR-MCGEE O&G ON LP	08/11/2015	PR	1849	875		7268	1806

19	x	05-123-41921	SARCHET 37C-20HZ	MELBON RANCH 4J-17H-M265	0	KERR-MCGEE O&G ON LP	08/13/2015	PR	1872	875		7217	2618
20	x	05-123-41922	SARCHET 37N-20HZ	MELBON RANCH 4J-17H-M265	0	KERR-MCGEE O&G ON LP	08/14/2015	PR	1862	875		7355	2324
21	x	05-123-34578	MELBON RANCH 6-4-17	MELBON RANCH 4C-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	02/27/2012	PR	885	875		7148	4180
22	x	05-123-34581	Melbon Ranch 6-8-17	MELBON RANCH 4K-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	04/06/2012	PR	873	875		7158	3402
23	x	05-123-34882	MELBON RANCH 8-4-17	MELBON RANCH 4I-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	02/06/2012	PR	875	875		7011	3153
24	x	05-123-17954	MELBON RANCH E UNIT 1	MELBON RANCH 4H-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	02/22/1994	PR	825	875		6964	6455
25	x	05-123-34577	MELBON RANCH 24-17	MELBON RANCH 4I-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	09/04/2012	PR	863	875		7059	3160
26	x	05-123-33455	HUDCO 39-18	MELBON RANCH 4G-17H-M265		KERR-MCGEE O&G ON LP	07/27/2011	PR	954	875		7196	6502
27	x	05-123-34584	MELBON RANCH 4-6-17	MELBON RANCH 4G-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	03/24/2012	PR	878	875		7130	3502
28	x	05-123-34586	MELBON RANCH 2-8-17	MELBON RANCH 4J-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	03/12/2012	PR	884	875		7160	3854
29	x	05-123-34592	MELBON RANCH 34-17	MELBON RANCH 4I-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	03/30/2012	PR	879	875		7066	3063
30	x	05-123-33447	HUDCO 40-18	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	08/01/2011	PR	967	875		7127	1362
31	x	05-123-41916	SARCHET 38C-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	08/09/2015	PR	1885	875		7138	2182
32	x	05-123-42070	SUNFLOWER 8N-17HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	09/17/2015	PR	1849	875		7167	0
33	x	05-123-42073	SUNFLOWER 24N-17HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	09/16/2015	PR	1832	875		7191	0
34	x	05-123-42068	SUNFLOWER 40C-17HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	09/18/2015	PR	1887	875		7194	1188
35	x	05-123-42071	SUNFLOWER 7C-17HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	09/16/2015	PR	1834	875		7063	177
36	x	05-123-42072	SUNFLOWER 25G-17HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	09/14/2015	PR	1835	875		7202	0
37	x	05-123-36760	MELBON 19N-W8HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	03/01/2013	PR	1057	875		7158	32
38	x	05-123-36750	MELBON 23C-8HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	03/05/2013	PR	1075	875		7196	284
39	x	05-123-36754	MELBON 19N-E8HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	03/03/2013	PR	1073	875		7308	1020
40	x	05-123-36758	MELBON 12C-8HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	02/28/2013	PR	1053	875		7069	10

41	x	05-123-42069	SUNFLOWER 7N-17HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	09/15/2015	PR	1863	875		7201	178
42	x	05-123-36755	MELBON 12N-8HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	02/26/2013	PR	1063	875		7214	100
43	x	05-123-36765	MELBON 19C-8HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	03/02/2013	PR	1067	875		7140	274
44	x	05-123-36749	MELBON 23N-8HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	03/07/2013	PR	1063	875		7297	0
45	x	05-123-36719	CROWDER 16C-19HZ	MELBON RANCH 4G-17H-M265		KERR-MCGEE O&G ON LP	02/19/2013	PR	1088	875		7078	110
46	x	05-123-34588	MELBON RANCH 8-6-17	MELBON RANCH 4G-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	02/13/2012	PR	876	875		7022	3526
47	x	05-123-42074	SUNFLOWER 40N-17HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	09/18/2015	PR	1880	875		7189	0
48	x	05-123-36220	BYDALEK 29N-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	02/03/2013	PR	1009	875		7198	40
49	x	05-123-36219	BYDALEK 29C-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	02/03/2013	PR	998	875		7085	52
50	x	05-123-36223	BYDALEK 30C-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	01/27/2013	PR	999	875		7166	580
51	x	05-123-36718	CROWDER 16N-19HZ	MELBON RANCH 4D-17H-M265		KERR-MCGEE O&G ON LP	02/18/2013	PR	1083	875		7111	40
52	x	05-123-36297	CAMPBELL JF 17-8D	MELBON RANCH 4C-17H-M265		GREAT WESTRN OPER CO	01/24/2013	PR	943	875		7080	1972
53	x	05-123-36295	CAMPBELL JF 17-9D	MELBON RANCH 4C-17H-M265		GREAT WESTRN OPER CO	01/19/2013	PR	943	875		7080	2072
54	x	05-123-41939	MEGUIRE 30N-16HZ	MELBON RANCH 4H-17H-M265		KERR-MCGEE O&G ON LP	09/05/2015	PR	1858	875		7136	412
55	x	05-123-36228	RUSSIAN FIDDLER 37C-18HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	02/09/2013	PR	1008	875		7245	654
56	x	05-123-36725	CROWDER 15C-18HZ	MELBON RANCH 4G-17H-M265		KERR-MCGEE O&G ON LP	02/25/2013	PR	1070	875		7140	860
57	x	05-123-36227	RUSSIAN FIDDLER 37N-18HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	02/10/2013	PR	1024	875		7281	257
58	x	05-123-41937	MEGUIRE 4N-16HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	09/06/2015	PR	1841	875		7206	515
59	x	05-123-36807	CAMPBELL JF 17-7D	MELBON RANCH 4C-17H-M265		GREAT WESTRN OPER CO	04/05/2013	PR	953	875		7018	2542
60	x	05-123-37649	CAMPBELL JF 17-6D-1	MELBON RANCH 4C-17H-M265		GREAT WESTRN OPER CO	03/31/2013	PR	943	875		7077	2688
61	x	05-123-36324	CAMPBELL JF 17-41D	MELBON RANCH 4C-17H-M265		GREAT WESTRN OPER CO	01/29/2013	PR	943	875		7184	2570
62	x	05-123-36724	CROWDER 36N-18HZ	MELBON RANCH 4E-17H-M265		KERR-MCGEE O&G ON LP	02/23/2013	PR	1077	875		7279	2728
63	x	05-123-41938	MEGUIRE 29C-16HZ	MELBON RANCH 4K-17H-M265	1599	KERR-MCGEE O&G ON LP	09/07/2015	PR	1859	875		7116	0
64	x	05-123-36229	RUSSIAN FIDDLER 15N-18HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	02/12/2013	PR	1013	875		7234	430
65	x	05-123-40312	THOMSEN 4N-18HZ	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	10/13/2014	PR	1327	875		7459	0
66	x	05-123-41975	MEGUIRE 29N-16HZ	MELBON RANCH 4K-17H-M265	1891	KERR-MCGEE O&G ON LP	09/02/2015	PR	1858	875		7182	0

67	x	05-123-36721	CROWDER 15N-18HZ	MELBON RANCH 4H-17H-M265		KERR-MCGEE O&G ON LP	02/22/2013	PR	1079	875		7251	1762
68	x	05-123-33445	HUDCO 24-18	MELBON RANCH 4D-17H-M265		KERR-MCGEE O&G ON LP	08/05/2011	SI	948	875		7148	1294
69	x	05-123-30235	MELBON RANCH 4-8-17	MELBON RANCH 4J-17H-M265		CRESTONE PEAK RESOURCES OPERATING LLC	02/25/2010	SI	893	875		6996	3765
70	x	05-123-22921	HUDCO 9-18	MELBON RANCH 4E-17H-M265		KERR-MCGEE O&G ON LP	05/22/2005	SI	996	875		7080	4528
71	x	05-123-36214	BYDALEK 4N-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	01/28/2013	SI	1017	875		7175	50
72	x	05-123-36212	BYDALEK 28C-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	01/30/2013	SI	1010	875		7182	50
73	x	05-123-36216	BYDALEK 28N-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	01/30/2013	SI	1004	875		7373	260
74	x	05-123-36217	BYDALEK 3N-20HZ	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	02/02/2013	SI	1001	875		7170	4400
75	x	05-123-22109	SEATON 8-18	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	04/06/2004	SI	940	875		7075	4050
76	x	05-123-25863	MEGUIRE X 21-04	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	09/21/2008	SI	892	875		6943	2202
77		05-123-10924	SANDLIN-WELD-COUNTY UNIT 2	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	12/13/1982	SI	656	875	x	6990	6200
78		05-123-08643	MUSE 1	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	03/26/1976	SI	213	875	x	7037	6540
79		05-123-23605	SEATON 7-18	MELBON RANCH 4C-17H-M265		KERR-MCGEE O&G ON LP	06/05/2006	SI	1034	875	x	7084	4160
80	x	05-123-36325	CAMPBELL JF 17-13D	MELBON RANCH 4C-17H-M265		GREAT WESTRN OPER CO	01/14/2013	PA	936	875		0	2252
81		05-123-07258	MELBON RANCH 1	MELBON RANCH 4G-17H-M265		VESSELS OIL & GAS COMPANY	02/15/1971	PA	236	875		7100	0
82	x	05-123-22108	HUDCO 16-18	MELBON RANCH 4J-17H-M265		KERR-MCGEE O&G ON LP	04/18/2004	PA	932	875		7076	6540
83	x	05-123-17165	DOM RED X 20-3	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	07/23/1993	PA	854	875		6995	6570
84	x	05-123-14952	SARCHET 20-2	MELBON RANCH 4K-17H-M265		NOBLE ENERGY INC	03/26/1991	PA	713	875		6991	6355
85	x	05-123-14953	SARCHET 20-1	MELBON RANCH 4K-17H-M265		KERR MCGEE OIL & GAS ONSHORE LP	03/20/1991	PA	711	875		6973	6191
86	x	05-123-10644	MUSE 2	MELBON RANCH 4G-17H-M265		KERR-MCGEE O&G ON LP	05/18/1982	PA	216	875		7110	6576
87	x	05-123-17206	THOMASON X16-13	MELBON RANCH 4I-17H-M265		KERR-MCGEE O&G ON LP	08/20/1993	PA	819	875		6970	6379
88	x	05-123-20013	FOUR WAY 12-16	MELBON RANCH 4C-17H-M265		KERR MCGEE OIL & GAS ONSHORE LP	07/27/2000	PA	860	875		6965	6502
89	x	05-123-14382	DECHANT USX X 19-1	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	09/16/1989	PA	271	875		7148	6333
90	x	05-123-10455	SANDLIN-WELD COUNTY 1	MELBON RANCH 4C-17H-M265		KERR MCGEE OIL & GAS ONSHORE LP	11/05/1981	PA	204	875	x	6986	7149
91	x	05-123-17142	THOMASON X 16-5	MELBON RANCH 4C-17H-M265		KERR MCGEE OIL & GAS ONSHORE LP	07/22/1993	PA	758	875		6904	6328
92	x	05-123-16391	DOM RED X 20-02D	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP	12/28/1992	PA	812	875		7022	6510

93		05-123-15105	POTTS X 18-10	MELBON RANCH 4E-17H-M265		KERR-MCGEE O&G ON LP	07/09/1993	PA	890	875		7105	6728
94		05-123-15104	POTTS X 18-15	MELBON RANCH 4J-17H-M265		KERR-MCGEE O&G ON LP	07/15/1993	PA	900	875		7124	6318
95	x	05-123-36326	CAMPBELL JF 17-6D	MELBON RANCH 4C-17H-M265		GREAT WESTERN O&G CO	03/27/2013	DA	0	875		0	0
96		05-123-18951	MELBON RANCH 17-14	MELBON RANCH 4H-17H-M265		VESSELS OIL & GAS CO	10/03/1995	DA	918	875		7112	0
97		05-123-34624	MELBON RANCH 4A-17H	MELBON RANCH 4E-17H-M265		ENCANA OIL AND GAS (USA) INC		AL	0	875		0	0
98		05-123-17166	DOM RED X 20-4	MELBON RANCH 4K-17H-M265		KERR-MCGEE O&G ON LP		AL	0	875		0	0
99		05-123-16603	DOM RED X20-2D	MELBON RANCH 4K-17H-M265		GERRITY OIL & GAS CORP		AL	0	875		0	0

Total Wells: 99

Meets Standard(STD): 89

Needs Evaluation: 10