

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	05-123-07846	1 CARL A MILLER UNIT C	TROUDT 13N-33HZ	11	KERR-MCGEE OIL & GAS ONSHORE LP	02/23/1974	PR	219	590		7430	4340
2		05-123-09980	2 SUCKLA FARMS INC. B	TROUDT 14N-33HZ	18	KERR-MCGEE OIL & GAS ONSHORE LP	12/23/1980	PR	246	600		7430	360
3	x	05-123-08962	4 CARL A MILLER A	TROUDT 14C-33HZ	83	K P KAUFFMAN COMPANY INC	10/04/1976	PR					
4	x	05-123-19791	11-33A HSR- TROUDT	TROUDT 14N-33HZ	142	KERR-MCGEE OIL & GAS ONSHORE LP	07/20/1999	PR	812	700		7402	4094
5	x	05-123-08869	3 FERN MILLER WIKSTRAND	TROUDT 34C-33HZ	225	K P KAUFFMAN COMPANY INC	08/18/1976	PA					
6	x	05-123-07736	1 SUCKLA D UNIT	TROUDT 13N-33HZ	227	K P KAUFFMAN COMPANY INC	07/02/1973	PR					
7	x	05-123-08845	2 SUCKLA D UNIT	TROUDT 14N-33HZ	244	K P KAUFFMAN COMPANY INC	07/27/1976	PR					
8	x	05-123-07428	1 CARL A MILLER	TROUDT 14N-33HZ	246	K P KAUFFMAN COMPANY INC	03/01/1972	PA					
9	x	05-123-07821	1 SUCKLA G UNIT	TROUDT 14N-33HZ	253	K P KAUFFMAN COMPANY INC	08/24/1973	PR					
10	x	05-123-09086	2 SUCKLA G UNIT	TROUDT 13N-33HZ	255	K P KAUFFMAN COMPANY INC	12/27/1976	PR					
11	x	05-123-08844	3 CARL A MILLER A	TROUDT 13N-33HZ	265	K P KAUFFMAN COMPANY INC	07/24/1976	PA					
12	x	05-123-07682	2 CARL A MILLER A	TROUDT 34C-33HZ	268	K P KAUFFMAN COMPANY INC	04/18/1973	PR					
13	x	05-123-07547	1 FERN MILLER WIKSTRAND	TROUDT 14C-33HZ	381	BASIN EXPLORATION INC	09/13/1972	PA					
14	x	05-123-08881	2 SUCKLA FARMS A	TROUDT 36N-33HZ	584	K P KAUFFMAN COMPANY INC	08/21/1976	PR					
15	x	05-123-08842	3 JAMES S HALEY TRUSTEE	TROUDT 36N-33HZ	589	K P KAUFFMAN COMPANY INC	08/11/1976	PR					
16	x	05-123-07422	2 SUCKLA FARMS C	TROUDT 36N-33HZ	651	K P KAUFFMAN COMPANY INC	01/20/1972	PR					
17	x	05-123-07486	2 JAMES S HALEY TRUSTEE	TROUDT 36N-33HZ	681	K P KAUFFMAN COMPANY INC	07/22/1972	PR					
18	x	05-123-08836	3 HEIN	TROUDT 36N-33HZ	800	BAYSWATER EXPLORATION AND PRODUCTION LLC	09/02/1976	SI					
19	x	05-123-34953	2-4 Gittlein	TROUDT 36N-33HZ	832	BAYSWATER EXPLORATION AND PRODUCTION LLC	04/26/2012	PR	861	700		7336	2430
20	x	05-123-23823	28-14 HEISMAN V	TROUDT 14C-33HZ	961	NOBLE ENERGY INC	07/22/2006	PR	800	700		7673	4113
21	x	05-123-09203	5 CLEVELAND	TROUDT 14C-33HZ	973	BATAA OIL	04/26/1977	PA					
22	x	05-123-08780	42-32 GUMESON	TROUDT 34C-33HZ	993	MACHII-ROSS PETROLEUM CO	07/10/1976	PR	698				
23	x	05-123-08783	44-32 HALEY	TROUDT 34C-33HZ	993	MACHII-ROSS PETROLEUM CO	07/16/1976	PR	595				

24	x	05-123-07626	1 HALEY	TROUDT 34C-33HZ	1004	MACHII-ROSS PETROLEUM CO	01/30/1973	PR	133				
25	x	05-123-07835	41-32 GUMESON	TROUDT 34C-33HZ	1006	MACHII-ROSS PETROLEUM CO	08/21/1973	PR	125				
26	x	05-123-07681	4 CARL A MILLER B	TROUDT 34C-33HZ	1026	K P KAUFFMAN COMPANY INC	04/06/1973	PR					
27	x	05-123-23824	28-13 HEISMAN V	TROUDT 34C-33HZ	1071	NOBLE ENERGY INC	06/15/2006	PR	766	700		7715	3858
28	x	05-123-19966	1-5A HSR- COLUMBINE	TROUDT 34C-33HZ	1080	KERR-MCGEE OIL & GAS ONSHORE LP	08/01/2000	PR	733	700		7611	3800
29		05-123-10285	2 DONALD E. MILLER UNIT C	TROUDT 35C-33HZ	1093	KERR-MCGEE OIL & GAS ONSHORE LP	05/13/1981	PR	691	700			4664
30		05-123-10278	2 CARL A. MILLER UNIT C	TROUDT 36N-33HZ	1225	KERR-MCGEE OIL & GAS ONSHORE LP	04/21/1981	PR	682	683		7350	4430
31		05-123-07313	1 SUCKLA FARMS B	TROUDT 36N-33HZ	1239	KERR-MCGEE OIL & GAS ONSHORE LP	05/11/1971	PR	657	700		7380	4270
32	x	05-123-08303	4 CLEVELAND	TROUDT 34C-33HZ	1285	ENERGY MINERALS CORP	02/20/1975	DA					
33	x	05-123-07424	1 WALTER HUNZIKER	TROUDT 36N-33HZ	1287	K P KAUFFMAN COMPANY INC	01/27/1972	PR					
34	x	05-123-08341	4-X CLEVELAND	TROUDT 34C-33HZ	1344	BATAA OIL	03/07/1975	PA	622				
35		05-123-07380	1 GUMESON	TROUDT 34C-33HZ	1427	ENCANA OIL & GAS (USA) INC	11/11/1971	PR	168	700		7720	7558

Total Wells: 35

Meets Standard(STD): 30

Needs Evaluation: 5