

# 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	05-123-12052	EVERY-BROOKS 18-1	Rieder18T-201	844	PDC ENERGY INC	11/03/1984	PR	317	300		6825	6616
2	x	05-123-12200	CARLSON 18-1	Rieder18T-341	96	PDC ENERGY INC	12/30/1984	PR	324	300		6854	6270
3	x	05-123-12329	CARLSON 18-2	Rieder18T-201	637	PDC ENERGY INC	04/08/1985	SI	271	300		6840	5596
4	x	05-123-12846	CARLSON 18-3	Rieder18T-201	738	PDC ENERGY INC	11/29/1985	PR	317	300		6835	6218
5		05-123-20453	HSR-NYGREN 3-19	Rieder18Q-421	1303	KERR MCGEE OIL & GAS ONSHORE LP	07/08/2001	PR	719	300		6910	5590
6	x	05-123-22985	A. R. 18-44	Rieder18T-201	747	PDC ENERGY INC	12/16/2005	PR	405	300		6827	3760
7	x	05-123-23014	NYGREN 41-19	Rieder18T-201	1498	KERR MCGEE OIL & GAS ONSHORE LP	08/26/2005	PR	442	300		6876	4170
8	x	05-123-24275	BEIN 3-18	Rieder18T-401	603	KERR MCGEE OIL & GAS ONSHORE LP	02/27/2007	PR	833	300		6819	2500
9	x	05-123-24377	STARCK 35-18	Rieder18T-401	1480	KERR MCGEE OIL & GAS ONSHORE LP	01/11/2009	PR	813	300		6926	1000
10	x	05-123-25406	BEIN 22-18	Rieder18T-401	705	KERR MCGEE OIL & GAS ONSHORE LP	03/04/2008	PR	774	300		6929	2680
11	x	05-123-25407	BEIN 6-18	Rieder18T-401	708	KERR MCGEE OIL & GAS ONSHORE LP	02/28/2008	PR	768	300		6848	3100
12	x	05-123-26181	STARCK 11-18	Rieder18T-401	704	KERR MCGEE OIL & GAS ONSHORE LP	12/07/2007	PR	781	300		6824	3042
13	x	05-123-26182	STARCK 14-18	Rieder18T-401	694	KERR MCGEE OIL & GAS ONSHORE LP	12/14/2007	PR	799	300		6810	2870
14	x	05-123-29207	STARCK 23-18	Rieder18T-401	132	KERR MCGEE OIL & GAS ONSHORE LP	12/26/2008	PR	769	300		6911	2040
15	x	05-123-30449	KETO 7-34	Rieder18Q-221	1243	SYNERGY RESOURCES CORPORATION	04/05/2012	PR	741	300		6822	2882
16	x	05-123-31444	MAPLEWOOD 14-7	Rieder18T-401	1453	KERR MCGEE OIL & GAS ONSHORE LP	11/17/2010	PR	838	300		6910	950
17	x	05-123-34339	NYGREN USX O 19-02D	Rieder18T-241	868	KERR MCGEE OIL & GAS ONSHORE LP	09/24/2011	PR	529	300		7054	1760
18	x	05-123-35290	KETO 7-44	Rieder18T-201	1305	SYNERGY RESOURCES CORPORATION	04/10/2012	PR	740	300		6840	2802

Total Wells: 18

Meets Standard(STD): 17

Needs Evaluation: 1