

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		05-123-23737	13-7 BRANDT USX WW	AZUL 13- 15HZ	45	NOBLE ENERGY INC		AL		1080			
2		05-123-22957	34-13 BRANDT	AZUL 13- 15HZ	56	KERR MCGEE OIL & GAS ONSHORE LP	11/01/2005	SI	1163	1080		7097	4180
3		05-123-08008	1 ELLIOTT- CRONIN	AZUL 13- 22HZ	58	KERR MCGEE OIL & GAS ONSHORE LP	02/25/1974	SI	175	1080		7132	6300
4		05-123-23721	13-10 BRANDT USX WW	AZUL 13- 15HZ	65	KERR MCGEE OIL & GAS ONSHORE LP	11/18/2006	SI	1212	1080		7120	4259
5		05-123-14427	13-23 BRANDT USX WW	AZUL 13- 34HZ	70	KERR MCGEE OIL & GAS ONSHORE LP	10/26/1989	SI	267	1080		7458	6395
6	x	05-123-34169	BRANDT USX WW13-08D	AZUL 13- 31HZ	123	KERR MCGEE OIL & GAS ONSHORE LP	11/26/2011	SI		1080		7475	1800
7	x	05-123-34168	BRANDT USX WW13-17D	AZUL 13- 34HZ	124	KERR MCGEE OIL & GAS ONSHORE LP	12/03/2011	SI		1080		7524	1560
8		05-123-24482	13-8 BRANDT USX WW	AZUL 13- 32HZ	128	NOBLE ENERGY INC		AL		1080			
9	x	05-123-34175	BRANDT USX WW13-07D	AZUL 13- 14HZ	128	KERR MCGEE OIL & GAS ONSHORE LP	12/10/2011	SI	1257	1080		7244	3412
10		05-123-25612	43-13 BRANDT	AZUL 13- 32HZ	129	KERR MCGEE OIL & GAS ONSHORE LP	12/12/2004	SI	1156	1080		7146	6695
11		05-123-23663	13-16 BRANDT USX WW	AZUL 13- 32HZ	135	NOBLE ENERGY INC		AL		1080			
12		05-123-23711	PILKINGTON 41 -13D	AZUL 13- 31HZ	139	KERR MCGEE OIL & GAS ONSHORE LP	08/24/2006	SI	1222	1080		7405	2938
13		05-123-23174	PILKINGTON 31 -13D	AZUL 13- 14HZ	141	KERR MCGEE OIL & GAS ONSHORE LP	09/20/2005	PR	1162	1080		7192	4170
14	x	05-123-38022	PETTINGER 30N-18HZ	AZUL 13- 30HZ	260	KERR MCGEE OIL & GAS ONSHORE LP	11/07/2013	PR		1080		7256	0
15		05-123-17949	XX 19-12 DECHANT	AZUL 13- 24HZ	729	GERRITY OIL & GAS CORP		AL		1080			
16		05-123-17681	XX 19-4 LUEVANO	AZUL 13- 24HZ	736	GERRITY OIL & GAS CORP		AL		1080			
17		05-123-17682	XX 19-5 LUEVANO	AZUL 13- 24HZ	739	GERRITY OIL & GAS CORP		AL		1080			
18		05-123-17950	XX 19-13 DECHANT	AZUL 13- 24HZ	739	GERRITY OIL & GAS CORP		AL		1080			
19	x	05-123-38019	PETTINGER 30C-18HZ	AZUL 13- 30HZ	745	KERR MCGEE OIL & GAS ONSHORE LP	11/08/2013	PR		1080		7100	0
20	x	05-123-38171	LOCHBUIE 4C- 13HZ	AZUL 13- 18HZ	761	KERR MCGEE OIL & GAS ONSHORE LP	11/22/2013	PR	1276	1080		7393	864
21	x	05-123-39593	STEWART 34N- 6HZ	AZUL 13- 30HZ	978	KERR MCGEE OIL & GAS ONSHORE LP	09/20/2014	PR		1080		7787	0
22	x	05-123-39596	STEWART 13C- 6HZ	AZUL 13- 30HZ	1086	KERR MCGEE OIL & GAS ONSHORE LP	09/22/2014	PR	1624	1080		7922	0
23	x	05-123-38020	PETTINGER 4C- 18HZ	AZUL 13- 24HZ	1165	KERR MCGEE OIL & GAS ONSHORE LP	11/11/2013	PR		1080		7165	24
24	x	05-123-40333	Johnson 01N- 65W-30-1C	AZUL 13- 24HZ	1181	VERDAD OIL & GAS CORPORATIO N		XX		1080			
25	x	05-123-38023	PETTINGER 3N- 18HZ	AZUL 13- 24HZ	1193	KERR MCGEE OIL & GAS ONSHORE LP	11/12/2013	PR		1080		7300	34

26	x	05-123-39594	STEWARD 35C-6HZ	AZUL 13-30HZ	1205	KERR MCGEE OIL & GAS ONSHORE LP	09/26/2014	PR		1080		7896	0
27	x	05-123-39595	STEWARD 13N-6HZ	AZUL 13-30HZ	1275	KERR MCGEE OIL & GAS ONSHORE LP	09/24/2014	PR		1080		7732	0
28	x	05-123-40330	Johnson 01N-65W-30-2N	AZUL 13-24HZ	1289	VERDAD OIL & GAS CORPORATIO N		XX		1080			
29	x	05-123-38021	PETTINGER 4NE-18HZX	AZUL 13-30HZ	1308	KERR MCGEE OIL & GAS ONSHORE LP	11/10/2013	PR		1080		7142	95
30		05-123-17952	1 ELLIOTT CRONIN 'C' UNIT	AZUL 13-23HZ	1312	VESSELS OIL & GAS COMPANY		AL		1080			
31	x	05-123-38021	PETTINGER 4NE-18HZX	AZUL 13-30HZ	1314	KERR MCGEE OIL & GAS ONSHORE LP	11/10/2013	PR		1080		7142	95
32		05-123-07778	1 CRONIN RITCHEY	AZUL 13-23HZ	1391	KERR MCGEE OIL & GAS ONSHORE LP	04/20/1974	SI	152	1080		7167	6500
33	x	05-123-38021	PETTINGER 4NE-18HZX	AZUL 13-30HZ	1407	KERR MCGEE OIL & GAS ONSHORE LP	11/10/2013	PR		1080		7142	95
34		05-123-08335	1 LEN D PETTINGER GAS UNIT	AZUL 13-30HZ	1422	KERR MCGEE OIL & GAS ONSHORE LP	03/15/1975	PR	213	1080	x	7056	6630
35		05-123-08312	1 TEMPLIN	AZUL 13-27HZ	1444	VESSELS* TOM	02/16/1975	DA	130	1080			
36	x	05-123-40329	Johnson 01N-65W-30-3N	AZUL 13-24HZ	1446	VERDAD OIL & GAS CORPORATIO N		XX		1080			

Total Wells: 36

Meets Standard(STD): 18

Needs Evaluation: 18