

# 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	05-123-07226	UPRC 23-13A	WAYNE 22X-232	79	NOBLE ENERGY INC	12/28/1970	PR	205	142		6462	6300
2	x	05-123-12298	BIHAIN 26-1	WAYNE 22Y-302	716	PDC ENERGY INC	02/12/1985	PR	312	150		6443	5965
3		05-123-12468	CPC- FERGUSON 23-1	WAYNE 22W-232	841	NOBLE ENERGY INC	06/17/1985	PR	306	150		6456	5610
4	x	05-123-12854	HERBST 27-3	WAYNE 22Y-302	916	NOBLE ENERGY INC	11/29/1985	TA	327	135		6487	5668
5	x	05-123-13748	EMANCIPATOR 22-16	WAYNE 22X-232	599	NOBLE ENERGY INC	03/04/1993	PA	316	142		6400	5815
6		05-123-15802	UPRC 23-12A	WAYNE 22X-312	76	NOBLE ENERGY INC	09/11/1992	PR	503	142		6430	5988
7	x	05-123-15803	UPRC 23-13A	WAYNE 22X-232	48	SNYDER OIL CORP		AL					
8	x	05-123-15899	UPRC 23-14A	WAYNE 22Y-212	18	NOBLE ENERGY INC	09/18/1992	TA	514	150		6412	6065
9		05-123-16776	UPRC 23-5A	WAYNE 22W-232	1323	NOBLE ENERGY INC	03/13/1993	PR	510	142		6395	5848
10		05-123-16777	UPRC 23-6A	WAYNE 22W-232	1122	SNYDER OIL CORP		AL					
11	x	05-123-16908	EMANCIPATOR 22-9	WAYNE 22X-312	696	PDC ENERGY INC	03/10/1993	PR	308	142		6400	5778
12		05-123-18105	UPRC 23-6H4	WAYNE 22W-232	1130	NOBLE ENERGY INC	03/06/1994	PA	534	150		6837	6100
13		05-123-18106	UPRC 23-9H4	WAYNE 22X-412	33	NOBLE ENERGY INC	03/19/1994	SI	483	150		6396	5862
14	x	05-123-18107	UPRC 23-10H4	WAYNE 22W-232	208	NOBLE ENERGY INC	04/13/1994	PR	487	150		7194	6498
15	x	05-123-18108	UPRC 23-11H4	WAYNE 22W-232	208	NOBLE ENERGY INC	04/26/1994	SI	491	150		6945	6270
16	x	05-123-18109	UPRC 23-15H4	WAYNE 22X-232	115	NOBLE ENERGY INC	04/20/1994	TA	475	150		6905	6179
17	x	05-123-18110	UPRC 23-16H4	WAYNE 22X-232	60	NOBLE ENERGY INC	03/23/1994	PA	480	150		6663	5836
18	x	05-123-18167	MONFORT 24-6H4	WAYNE 22W-232	1248	NOBLE ENERGY INC	03/29/1994	TA	489	150		7334	6606
19		05-123-18175	FERGUSON 24-5H4	WAYNE 22W-232	1180	NOBLE ENERGY INC	04/06/1994	SI	491	150		7117	6333
20	x	05-123-19303	BIHAIN 26-4	WAYNE 22Y-302	721	PDC ENERGY INC	01/13/1997	PR	375	142		6446	5780
21	x	05-123-19404	RICE 22-8	WAYNE 22W-232	1282	COSTILLA ENERGY INC		AL					
22	x	05-123-21886	P&H 22-42	WAYNE 22W-232	1500	PDC ENERGY INC	03/29/2004	PR	370	135		6456	3130
23	x	05-123-24754	EMANCIPATOR B 22-23	WAYNE 22X-302	1308	PDC ENERGY INC	03/13/2007	PR	540	135		6471	1820
24	x	05-123-25033	FERGUSON B 23-8	WAYNE 22W-232	1173	NOBLE ENERGY INC	08/07/2007	PR	489	150		6859	2362
25		05-123-25036	CHEWY B 23-24	WAYNE 22X-202	3	NOBLE ENERGY INC	05/21/2007	PR	492	150		6625	2040
26		05-123-25178	FERGUSON B 23-22	WAYNE 22W-232	410	NOBLE ENERGY INC	06/04/2007	PR	479	150		6384	2206
27	x	05-123-25191	CHEWY B 23-23	WAYNE 22X-202	12	NOBLE ENERGY INC	05/28/2007	SI	499	150		6486	2410
28		05-123-25195	CHEWY B 23-25	WAYNE 22X-302	97	NOBLE ENERGY INC	06/11/2007	PR	487	150		6574	2120
29	x	05-123-25596	BIHAN 5	WAYNE 22Y-302	1339	PDC ENERGY INC	12/15/2004	PR	367	142		6436	5930
30	x	05-123-30808	KUNER 31-25	WAYNE 22Y-302	913	CRESTONE PEAK RESOURCES OPERATING LLC	07/15/2011	PR	838	150		6744	5050

31	x	05-123-30818	KUNER 6-0-25	WAYNE 22Y-302	1281	CRESTONE PEAK RESOURCES HOLDINGS LLC	07/09/2011	PR	840	150		6689	4970
32	x	05-123-31849	P&H 22SD	WAYNE 22W-232	1363	PDC ENERGY INC	11/14/2010	PR	704	135		6618	0
33	x	05-123-39615	LEDFOORD 22T-221	WAYNE 22Y-212	268	PDC ENERGY INC	06/27/2015	PR	875	142		6400	500
34	x	05-123-39616	LEDFOORD 22T-321	WAYNE 22Y-212	285	PDC ENERGY INC	07/02/2015	PR	875	142		6400	500
35	x	05-123-39617	LEDFOORD 22Y-341	WAYNE 22Y-212	254	PDC ENERGY INC	06/20/2015	PR	875	142		6400	500
36	x	05-123-39618	LEDFOORD 22Y-401	WAYNE 22Y-212	243	PDC ENERGY INC	06/13/2015	PR	875	142		6400	500
37	x	05-123-41547	SAPPINGTON 22T-201	WAYNE 22X-232	1380	PDC ENERGY INC	07/31/2015	PR	875	135		6400	500
38	x	05-123-42688	CONNIE 26E-402	WAYNE 22Y-302	504	PDC ENERGY INC	05/16/2016	PR	1469	150		6522	1300
39	x	05-123-42689	CONNIE 26E-332	WAYNE 22Y-302	517	PDC ENERGY INC	05/09/2016	PR	1465	150		6515	800
40	x	05-123-42690	CONNIE 26F-302	WAYNE 22Y-302	541	PDC ENERGY INC	04/22/2016	PR	1467	150		6567	0
41	x	05-123-42691	CONNIE 26F-402	WAYNE 22Y-302	553	PDC ENERGY INC	04/09/2016	PR	1467	150		6580	150
42	x	05-123-42692	CONNIE 26F-212	WAYNE 22Y-302	529	PDC ENERGY INC	05/01/2016	PR	1456	150		6587	0
43	x	05-123-43008	COCKROFT 19W-314ST	WAYNE 22W-232	1052	PDC ENERGY INC	06/18/2016	PR	1453	150		6613	550
44	x	05-123-43013	COCKROFT 19W-214	WAYNE 22W-232	881	PDC ENERGY INC	05/26/2016	PR	1452	150		6554	0

Total Wells: 44

Meets Standard(STD): 34

Needs Evaluation: 10