

# 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	05-123-26270	GUTTERSEN 12D	GUTTERSE N STATE DD18-790	1368	PDC ENERGY INC	06/29/1905	PR	678	602		6598	
2	x	05-123-35407	Guttersen 12SD	GUTTERSE N STATE DD18-790	1181	PDC ENERGY INC		XX		602			
3	x	05-123-35405	Guttersen 12TD	GUTTERSE N STATE DD18-790	1188	PDC ENERGY INC		XX		602			
4	x	05-123-35409	Guttersen 12XD	GUTTERSE N STATE DD18-790	138	PDC ENERGY INC		XX		602			
5	x	05-123-26278	Guttersen 13C	GUTTERSE N STATE DD18-790	1389	PDC ENERGY INC	06/29/1905	PR	669	602		6525	
6	x	05-123-26353	GUTTERSEN 13D	GUTTERSE N STATE DD18-790	1327	PDC ENERGY INC	06/30/1905	PR	684	602		6518	
7	x	05-123-28018	GUTTERSEN 13S	GUTTERSE N STATE DD18-790	1388	PDC ENERGY INC	06/30/1905	PR	677	602		6512	340
8	x	05-123-28017	GUTTERSEN 13T	GUTTERSE N STATE DD18-790	1382	PDC ENERGY INC	06/30/1905	PR	677	602		6538	160
9	x	05-123-25316	Guttersen 24-18	GUTTERSE N STATE DD18-775	1020	PDC ENERGY INC	07/02/1905	PR	731	606		6537	14
10	x	05-123-26304	GUTTERSEN 41-13	GUTTERSE N STATE DD18-790	724	PDC ENERGY INC	06/29/1905	PR	678	602		6552	
11	x	05-123-26303	GUTTERSEN 42-13	GUTTERSE N STATE DD18-790	680	PDC ENERGY INC	06/29/1905	PR	683	602		6592	
12	x	05-123-26271	Guttersen 43-12	GUTTERSE N STATE DD18-790	709	PDC ENERGY INC	06/29/1905	PR	677	602		6534	
13	x	05-123-26355	GUTTERSEN 43-13	GUTTERSE N STATE DD18-790	728	PDC ENERGY INC	06/30/1905	PR	664	602		6509	
14	x	05-123-26269	GUTTERSEN 44-12	GUTTERSE N STATE DD18-790	715	PDC ENERGY INC	06/29/1905	PR	675	602		6517	
15	x	05-123-26354	GUTTERSEN 44-13	GUTTERSE N STATE DD18-790	736	PDC ENERGY INC	06/30/1905	PR	679	602		6593	
16	x	05-123-22197	GUTTERSEN STATE D12-1JI	GUTTERSE N STATE DD18-790	712	NOBLE ENERGY INC	06/26/1905	PR	685	602		6699	6190
17	x	05-123-22195	GUTTERSEN STATE D12-8JI	GUTTERSE N STATE DD18-790	557	NOBLE ENERGY INC	06/27/1905	PR	677	602		6545	6108
18	x	05-123-19134	HSR-GUTTERSEN 16-01	GUTTERSE N STATE DD18-790	1203	NOBLE ENERGY INC	06/18/1905	PR	618	602		6650	6280
19	x	05-123-16255	KARCH BLUE DD18-03J	GUTTERSE N STATE DD18-775	710	NOBLE ENERGY INC	06/14/1905	PR	591	602		6528	5832
20	x	05-123-16228	KARCH BLUE DD18-12	GUTTERSE N STATE DD18-780	125	NOBLE ENERGY INC	06/14/1905	PA	585	602		6528	5856
21	x	05-123-16229	KARCH BLUE DD18-13	GUTTERSE N STATE DD18-785	159	NOBLE ENERGY INC	06/14/1905	PR	608	602		6552	5954
22		05-123-07607	STATE 10	GUTTERSE N STATE DD18-790	1324	NOBLE ENERGY INC	05/25/1905	PR	527	602		6625	

Total Wells: 22

Meets Standard(STD): 21

Needs Evaluation: 1

Date Run: 10/29/2015 Doc [#400670130]

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