

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	05-123-10176	WELLS-CALVE 12-22 1	CALVARY FARMS J-20- 21HN	1148	HYNDREX RESOURCES	12/19/1982	PA	425	463		9001	
2		05-123-11422	MAPELLI 2	CALVARY FARMS L-20 -21HN	1471	PDC ENERGY INC	10/09/1983	PR	417	463		7376	
3		05-123-11653	MYERS 1	CALVARY FARMS E-20 -21HC	25	SKAER ENTERPRISES		PA	305	463		7680	6350
4	x	05-123-11879	MAPELLI 3	CALVARY FARMS L-20 -21HN	868	PDC ENERGY INC		PA	310	463		7314	
5		05-123-12082	MAPELLI 5	CALVARY FARMS L-20 -21HN	845	PETERSON ENERGY OPERATING INC		SI	312	463		7324	6550
6	x	05-123-24948	MOSS 24-16	CALVARY FARMS A-20 -21HN	672	PDC ENERGY INC		AL		463			
7	x	05-123-24947	MOSS 14-16	CALVARY FARMS A-20 -21HN	556	PDC ENERGY INC		AL		463			
8	x	05-123-29810	DEHAAN USX EE 17-14C	CALVARY FARMS A-20 -21HN	818	NOBLE ENERGY INC		AL		463			
9	x	05-123-33255	SPENCER 21-23	CALVARY FARMS L-20 -21HN	708	SRC ENERGY INC		AL		463			
10	x	05-123-33270	SPENCER 21-13	CALVARY FARMS L-20 -21HN	649	SRC ENERGY INC		AL		463			
11	x	05-123-33473	CALVARY 20-11	CALVARY FARMS D-20 -21HN	13	SRC ENERGY INC		AL		463			
12	x	05-123-33528	MOSS 24-16D	CALVARY FARMS A-20 -21HN	821	PDC ENERGY INC		AL		463			
13	x	05-123-33529	MOSS 23-16D	CALVARY FARMS A-20 -21HN	864	PDC ENERGY INC		AL		463			
14	x	05-123-33530	MOSS 16BD	CALVARY FARMS A-20 -21HN	881	PDC ENERGY INC		AL		463			
15	x	05-123-33533	MOSS 13-16D	CALVARY FARMS A-20 -21HN	881	PDC ENERGY INC		AL		463			
16	x	05-123-33534	MOSS 14-16D	CALVARY FARMS A-20 -21HN	844	PDC ENERGY INC		AL		463			
17	x	05-123-33612	CALVARY 20-12	CALVARY FARMS J-20- 21HN	24	SRC ENERGY INC		AL		463			
18	x	05-123-34246	MIS 34-16D	CALVARY FARMS A-20 -21HN	1025	PDC ENERGY INC		AL		463			
19	x	05-123-34247	MIS 16DD	CALVARY FARMS A-20 -21HN	1024	PDC ENERGY INC		AL		463			
20	x	05-123-34323	MIS 33-16D	CALVARY FARMS A-20 -21HN	1029	PDC ENERGY INC		AL		463			
21	x	05-123-34688	MOSS 14-16H	CALVARY FARMS A-20 -21HN	286	PDC ENERGY INC	01/08/2012	PR	896	463		7063	2220
22	x	05-123-34753	CAMERON 13- 15	CALVARY FARMS A-20 -21HN	1208	BAYSWATER EXPLORATION & PRODUCTION LLC	01/12/2012	SI	606	463		7226	1960

23	x	05-123-37066	TRIANGLE 4-22	CALVARY FARMS E-20 -21HC	1137	BAYSWATER EXPLORATION & PRODUCTION LLC	04/26/2013	PR	627	463		7680	470
24	x	05-123-37204	TRIANGLE 32- 22	CALVARY FARMS L-20 -21HN	542	BAYSWATER EXPLORATION & PRODUCTION LLC	05/07/2013	PR	632	463		7810	815

Total Wells: 24

Meets Standard(STD): 21

Needs Evaluation: 3