

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	PA	417	463		7376	6070
3		05-123-11653	MYERS 1	CALVARY FARMS E-20 -21HC	30	SKAER ENTERPRISES	12/09/1983	PA	305	463		7680	6350
4	x	05-123-11879	MAPELLI 3	CALVARY FARMS L-20- 21HN	857	PDC ENERGY INC	06/22/1984	PA	310	463		7314	6500
5		05-123-12082	MAPELLI 5	CALVARY FARMS L-20- 21HN	846	PETERSON ENERGY OPERATING INC	11/02/1984	PA	312	463		7324	6550
6	x	05-123-24947	MOSS 14-16	CALVARY FARMS D-20 -21HN	1177	PDC ENERGY INC		AL		463			
7	x	05-123-24948	MOSS 24-16	CALVARY FARMS D-20 -21HN	1301	PDC ENERGY INC		AL		463			
8	x	05-123-29810	DEHAAN USX EE 17-14C	CALVARY FARMS D-20 -21HN	1464	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 D-20 -21HN	1450	PDC ENERGY INC		AL		463			
13	x	05-123-33529	MOSS 23-16D	CALVARY FARMS D-20 -21HN	1493	PDC ENERGY INC		AL		463			
14	x	05-123-33534	MOSS 14-16D	CALVARY FARMS D-20 -21HN	1473	PDC ENERGY INC		AL		463			
15	x	05-123-33612	CALVARY 20-12	CALVARY FARMS J-20- 21HN	24	SRC ENERGY INC		AL		463			
16	x	05-123-34688	MOSS 14-16H	CALVARY FARMS D-20 -21HN	1310	PDC ENERGY INC	01/08/2012	SI	896	463		7063	2220
17	x	05-123-37066	TRIANGLE 4-22	CALVARY FARMS E-20 -21HC	1137	PDC ENERGY INC	04/26/2013	TA	627	463		7680	470
18	x	05-123-37204	TRIANGLE 32- 22	CALVARY FARMS L-20- 21HN	545	PDC ENERGY INC	05/07/2013	SI	632	463		7810	820
19	x	05-123-47059	EAST AULT 13- 18-19HC	CALVARY FARMS L-20- 21HN	740	BAYSWATER EXPLORATION & PRODUCTION LLC	04/27/2020	DG		463			
20	x	05-123-47061	EAST AULT 14- 18-19HNB	CALVARY FARMS L-20- 21HN	409	BAYSWATER EXPLORATION & PRODUCTION LLC	04/26/2020	DG		463			

21	x	05-123-47065	EAST AULT 12-18-19HNA	CALVARY FARMS L-20-21HN	1068	BAYSWATER EXPLORATION & PRODUCTION LLC	04/27/2020	DG		463			
22	x	05-123-47070	EAST AULT 11-18-19HNC	CALVARY FARMS L-20-21HN	1400	BAYSWATER EXPLORATION & PRODUCTION LLC	04/28/2020	DG		463			
23	x	05-123-47072	EAST AULT 16-18-19HNA	CALVARY FARMS D-20-21HN	0	BAYSWATER EXPLORATION & PRODUCTION LLC	04/24/2020	DG		463			
24	x	05-123-47073	EAST AULT 15-18-19HNC	CALVARY FARMS L-20-21HN	97	BAYSWATER EXPLORATION & PRODUCTION LLC	04/25/2020	DG		463			
25	x	05-123-48145	CALVARY FARMS A-20-21HN	CALVARY FARMS D-20-21HN	54	BAYSWATER EXPLORATION & PRODUCTION LLC	01/08/2019	PR		463			
26	x	05-123-48147	CALVARY FARMS B-20-21HC	CALVARY FARMS D-20-21HN	42	BAYSWATER EXPLORATION & PRODUCTION LLC	01/09/2019	PR		463			
27	x	05-123-48149	CALVARY FARMS C-20-21HN	CALVARY FARMS D-20-21HN	14	BAYSWATER EXPLORATION & PRODUCTION LLC	01/10/2019	PR		463			
28	x	05-123-48150	CALVARY FARMS BA-20-21HN	CALVARY FARMS D-20-21HN	27	BAYSWATER EXPLORATION & PRODUCTION LLC	01/09/2019	PR		463			
29	x	05-123-48167	CALVARY FARMS X-20-21HN	CALVARY FARMS L-20-21HN	853	BAYSWATER EXPLORATION & PRODUCTION LLC	02/10/2019	PR		463			
30	x	05-123-48168	CALVARY FARMS T-20-21HC	CALVARY FARMS L-20-21HN	797	BAYSWATER EXPLORATION & PRODUCTION LLC	02/16/2019	PR		463			
31		05-123-48169	CALVARY FARMS R-20-21HN	CALVARY FARMS L-20-21HN	778	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			
32	x	05-123-48170	CALVARY FARMS U-20-21HN	CALVARY FARMS L-20-21HN	815	BAYSWATER EXPLORATION & PRODUCTION LLC	02/14/2019	PR		463			
33	x	05-123-48171	CALVARY FARMS W-20-21HC	CALVARY FARMS L-20-21HN	833	BAYSWATER EXPLORATION & PRODUCTION LLC	02/12/2019	PR		463			
34	x	05-123-48172	CALVARY FARMS TA-20-21HN	CALVARY FARMS L-20-21HN	807	BAYSWATER EXPLORATION & PRODUCTION LLC	02/15/2019	PR		463			
35		05-123-48173	CALVARY FARMS QA-20-21HN	CALVARY FARMS L-20-21HN	768	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			
36		05-123-48174	CALVARY FARMS NA-20-21HN	CALVARY FARMS L-20-21HN	514	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			

37		05-123-48175	CALVARY FARMS P-20-21HN	CALVARY FARMS L-20-21HN	750	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			
38		05-123-48176	CALVARY FARMS M-20-21HN	CALVARY FARMS L-20-21HN	271	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			
39	x	05-123-48177	CALVARY FARMS WA-20-21HN	CALVARY FARMS L-20-21HN	843	BAYSWATER EXPLORATION & PRODUCTION LLC	02/11/2019	PR		463			
40	x	05-123-48178	CALVARY FARMS S-20-21HN	CALVARY FARMS L-20-21HN	788	BAYSWATER EXPLORATION & PRODUCTION LLC	02/16/2019	PR		463			
41		05-123-48179	CALVARY FARMS Q-20-21HC	CALVARY FARMS L-20-21HN	758	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			
42		05-123-48180	CALVARY FARMS O-20-21HN	CALVARY FARMS L-20-21HN	586	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			
43	x	05-123-48181	CALVARY FARMS V-20-21HN	CALVARY FARMS L-20-21HN	824	BAYSWATER EXPLORATION & PRODUCTION LLC	02/12/2019	PR		463			
44		05-123-48182	CALVARY FARMS N-20-21HC	CALVARY FARMS L-20-21HN	428	BAYSWATER EXPLORATION & PRODUCTION LLC		XX		463			
45		05-123-49464	DEHAAN 8X-HNC-16-07-65	CALVARY FARMS D-20-21HN	1313	NICKEL ROAD OPERATING LLC		XX		463			
46		05-123-49466	DEHAAN 8X-HC-16-07-65	CALVARY FARMS D-20-21HN	1025	NICKEL ROAD OPERATING LLC		XX		463			

Total Wells: 46

Meets Standard(STD): 33

Needs Evaluation: 13