

# 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		05-123-07216	UPRR 50 PAN AM 1	*Rael 34-4- 1HNA		AMOCO PRODUCTION COMPANY	12/29/1970	PA	207	1167		7328	0
2		05-123-08168	1 WILLARD; JOHN W. GAS UNIT	Rael 34-4- 11HNB	42	AMOCO PRODUCTION COMPANY	10/17/1974	PA	195	1275		8181	0
3	x	05-123-43290	Rael 34-4-2HC	Rael 34-4- 1HNA	0	WARD PETROLEUM CORPORATIO N	08/05/2016	PR	1526			8688	1274
4	x	05-123-44624	20 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/17/2017	DG					
5		05-123-44625	10 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
6		05-123-44626	6 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
7	x	05-123-44627	18 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/19/2017	DG					
8		05-123-44628	5 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
9		05-123-44629	12 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
10		05-123-44630	9 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
11	x	05-123-44631	19 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/13/2017	DG					
12		05-123-44632	11 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
13		05-123-44633	4 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
14		05-123-44634	14 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
15		05-123-44635	24 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
16	x	05-123-44636	16 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/17/2017	DG					
17		05-123-44637	23 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
18	x	05-123-44638	15 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/21/2017	DG					
19		05-123-44639	2 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
20		05-123-44640	13 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
21		05-123-44641	1 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
22		05-123-44642	7 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
23	x	05-123-44643	17 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/18/2017	DG					

24	x	05-123-44644	22 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/14/2017	DG					
25		05-123-44645	3 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
26	x	05-123-44646	21 HOMESTEAD	^Rael 34-1- 16HC		VERDAD RESOURCES LLC	05/17/2017	DG					
27		05-123-44647	8 HOMESTEAD	-		VERDAD RESOURCES LLC		XX					
28	x	05-123-34062	VISTA USX WW33-08D	Rael 34-4- 16HC	1122	KERR MCGEE OIL & GAS ONSHORE LP	09/25/2011	SI	1429			8008	2700
29	x	05-123-34068	STEWARDSO USX WW33-01D	Rael 34-4- 16HC	1005	KERR MCGEE OIL & GAS ONSHORE LP	08/26/2011	SI	1439			7873	1630
30		05-123-44740	Ritchey 26-1- 23HN	-		WARD PETROLEUM CORPORATIO N		XX					
31	x	05-123-44742	Ritchey 26-1- 21HN	Rael 34-4- 1HNA	1249	WARD PETROLEUM CORPORATIO N	06/14/2017	PR	1476			7668	0
32	x	05-123-44767	Ritchey 26-1- 22HC	Rael 34-4- 1HNA	1167	WARD PETROLEUM CORPORATIO N	06/15/2017	PR	1476			7911	0

Total Wells: 32

Meets Standard(STD): 13

Needs Evaluation: 19