

## 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		05-123-26073	APOLLO 41-18	COLT AA13-662	1359	BAYSWATER EXPLORATION AND PRODUCTION LLC	06/29/1905	PR	475	355		6479	2400
2		05-123-26072	APOLLO 42-18	COLT AA13-662	216	BAYSWATER EXPLORATION AND PRODUCTION LLC	06/29/1905	PR	486	355		6488	2250
3		05-123-23443	BASHOR 17-13	AGGIE STATE AA17-645	793	NOBLE ENERGY INC	06/28/1905	PR	410	364		6473	410
4	x	05-123-24459	BASHOR 17-14	AGGIE STATE AA17-645	1075	NOBLE ENERGY INC	06/30/1905	PR	479	372		6479	200
5		05-123-24324	BASHOR 17-41	AGGIE STATE AA17-635	219	NOBLE ENERGY INC	06/29/1905	PR	493	400		6470	16
6		05-123-23437	BASHOR 17-42	AGGIE STATE AA17-643	121	NOBLE ENERGY INC	06/28/1905	PR	488	367		6492	5978
7	x	05-123-24323	BASHOR PC AA17-15	AGGIE STATE AA17-623	249	NOBLE ENERGY INC	07/02/1905	PR	569	400		6481	2110
8	x	05-123-24322	BASHOR PC AA17-16	AGGIE STATE AA17-623	155	NOBLE ENERGY INC	07/02/1905	PR	566	400		6476	2474
9	x	05-123-32282	BASHOR PC AA17-21	AGGIE STATE AA17-645	211	NOBLE ENERGY INC	07/03/1905	PR	563	373		6482	1930
10	x	05-123-32260	BASHOR PC AA17-22	AGGIE STATE AA17-645	286	NOBLE ENERGY INC	07/02/1905	PR	571	371		6485	1888
11	x	05-123-24320	BASHOR PC AA17-23	AGGIE STATE AA17-628	239	NOBLE ENERGY INC	07/02/1905	PR	559	400		6474	2449
12	x	05-123-32256	BASHOR PC AA17-24	AGGIE STATE AA17-628	183	NOBLE ENERGY INC	07/02/1905	PR	549	400		6500	2528
13		05-123-26116	BASHOR STATE AA16-05	AGGIE STATE AA17-645	1136	NOBLE ENERGY INC	06/29/1905	PR	745	370		6464	1646
14		05-123-26125	BASHOR STATE AA16-12	AGGIE STATE AA17-643	460	NOBLE ENERGY INC	06/29/1905	PR	527	373		6462	1084
15		05-123-26127	BASHOR STATE AA16-13	AGGIE STATE AA17-623	767	NOBLE ENERGY INC	06/29/1905	PR	525	400		6470	2062
16	x	05-123-29273	BASHOR STATE AA16-20	AGGIE STATE AA17-645	1360	NOBLE ENERGY INC	07/01/1905	PR	610	369		6468	987
17		05-123-26117	BASHOR STATE AA16-25	AGGIE STATE AA17-635	1237	NOBLE ENERGY INC	06/29/1905	PR	526	400		6465	2001
18		05-123-24169	CORNISH 17-11	COLT AA13-662	1288	GREAT WESTERN OPERATING COMPANY LLC	06/29/1905	PR	505	380		6497	2400
19	x	05-123-25655	DONOH0 18-32	COLT AA13-638	213	NOBLE ENERGY INC	06/30/1905	PR	484	400		6503	300
20		05-123-23787	EDENS 11-18	COLT AA13-662	1167	GREAT WESTERN OPERATING COMPANY LLC	06/28/1905	PR	441	355		6519	2540
21		05-123-23788	EDENS 12-18	COLT AA13-662	158	GREAT WESTERN OPERATING COMPANY LLC	06/28/1905	PR	441	355		6519	2540

22	x	05-123-25754	EDENS 18-52	COLT AA13-662	534	GREAT WESTERN OPERATING COMPANY LLC	06/30/1905	PR	478	358		6574	3310
23		05-123-22778	FOSS 13-11	COLT AA13-662	974	NOBLE ENERGY INC	06/27/1905	PR	450	360		6528	2966
24		05-123-22780	FOSS 13-12	COLT AA13-662	1180	NOBLE ENERGY INC	06/27/1905	PR	453	363		6537	2834
25		05-123-22728	FOSS 13-13	COLT AA13-662	184	NOBLE ENERGY INC	06/27/1905	PR	455	349		6521	2922
26		05-123-22779	FOSS 13-14	COLT AA13-662	100	NOBLE ENERGY INC	06/27/1905	PR	451	350		6502	3054
27	x	05-123-26662	FOSS 13-15	COLT AA13-662	392	NOBLE ENERGY INC	06/30/1905	PR	455	363		6541	40
28	x	05-123-26498	FOSS 14-41	COLT AA13-645	1252	NOBLE ENERGY INC	06/30/1905	PR	530	373		6566	1204
29		05-123-26499	FOSS 14-44	COLT AA13-618	1247	NOBLE ENERGY INC	06/29/1905	PR	438	400		6687	66
30		05-123-23712	FOSS 41-23D	COLT AA13-611	1321	NOBLE ENERGY INC	06/28/1905	PR	544	400		6765	2711
31	x	05-123-32361	J&L FARMS 01-20	AGGIE STATE AA17-623	1449	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/03/1905	PR	523	400		6456	866
32	x	05-123-32372	J&L FARMS 02-20	AGGIE STATE AA17-623	1449	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/03/1905	PR	523	400		6472	2296
33		05-123-21806	J&L FARMS 11-20	COLT AA13-611	645	PDC ENERGY INC	06/26/1905	PR	362	400		6485	2680
34		05-123-22683	J&L FARMS 31-19	COLT AA13-611	549	PDC ENERGY INC	06/27/1905	PR	453	400		6570	2498
35		05-123-22685	J&L FARMS 41-19	COLT AA13-611	517	PDC ENERGY INC	06/27/1905	PR	453	400		6583	3261
36	x	05-123-26645	JOHNSON A13-15	COLT AA13-625	161	NOBLE ENERGY INC	06/30/1905	PR	518	400		6500	2330
37	x	05-123-26611	JOHNSON A13-23	COLT AA13-630	206	NOBLE ENERGY INC	06/30/1905	PR	532	400		6496	2406
38	x	05-123-24864	LAPP 13-23	COLT AA13-655	338	NOBLE ENERGY INC	06/30/1905	PR	455	377		6543	35
39	x	05-123-25430	LAPP 13-24	COLT AA13-655	320	NOBLE ENERGY INC	06/30/1905	PR	500	350		6520	104
40	x	05-123-25439	LAPP 13-31	COLT AA13-635	319	NOBLE ENERGY INC	06/30/1905	PR	475	347		6509	22
41	x	05-123-24136	LAPP 13-32	COLT AA13-635	327	NOBLE ENERGY INC	06/30/1905	PR	503	400		6538	155
42	x	05-123-25429	LAPP 13-33	COLT AA13-618	201	NOBLE ENERGY INC	06/30/1905	PR	479	400		6526	810
43	x	05-123-24045	LAPP 13-34	COLT AA13-618	184	NOBLE ENERGY INC	06/30/1905	PR	453	400		6497	50
44	x	05-123-26999	LAPP 13-35	COLT AA13-633	127	NOBLE ENERGY INC	07/02/1905	PR	474	400		6510	1163
45	x	05-123-30745	LAPP A24-30D	COLT AA13-618	45	NOBLE ENERGY INC	07/02/1905	PR	572	400		6609	1990
46	x	05-123-34359	LARSON FARMS 01-24	COLT AA13-611	690	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/03/1905	PR		400			
47	x	05-123-34360	LARSON FARMS 02-24	COLT AA13-611	1485	BAYSWATER EXPLORATION AND PRODUCTION LLC	07/03/1905	PR		400			
48		05-123-24480	LARSON USX AA19-03	COLT AA13-611	758	NOBLE ENERGY INC	06/29/1905	PR	810	400		6508	1702
49		05-123-24332	LARSON USX AA19-04	COLT AA13-611	798	NOBLE ENERGY INC	06/28/1905	PR	887	400		6590	2605
50		05-123-24135	MCKENNEY 13-22	COLT AA13-655	1463	NOBLE ENERGY INC	06/28/1905	PR	766	361		6537	2269
51		05-123-25291	MCKENNEY 13-25	COLT AA13-655	1287	NOBLE ENERGY INC	06/29/1905	PR	484	358		6531	2468
52	x	05-123-26512	MCKENNEY 14-14	COLT AA13-655	1166	NOBLE ENERGY INC	06/30/1905	PR	462	370		6555	16

53	x	05-123-26749	PEPPLER 17-12	COLT AA13-662	692	GREAT WESTERN OPERATING COMPANY LLC	06/30/1905	PR	479	362		6479	2860
54	x	05-123-25817	PEPPLER 17-22	AGGIE STATE AA17-645	1115	GREAT WESTERN OPERATING COMPANY LLC	06/30/1905	PR	494	380		6591	3120
55	x	05-123-24310	PEPPLER 17-31	AGGIE STATE AA17-635	152	NOBLE ENERGY INC	06/30/1905	PR	512	371		6495	530
56		05-123-27053	PEPPLER 17-32	AGGIE STATE AA17-643	219	NOBLE ENERGY INC	06/28/1905	PR	456	375		6545	2678
57	x	05-123-24309	PEPPLER 17-33	AGGIE STATE AA17-623	326	NOBLE ENERGY INC	06/30/1905	PR	479	400		6574	272
58		05-123-24307	PEPPLER 17-34	AGGIE STATE AA17-623	353	NOBLE ENERGY INC	06/29/1905	PR	471	400		6483	2735
59	x	05-123-24301	PEPPLER 18-41	COLT A13-645	116	NOBLE ENERGY INC	06/30/1905	PR	466	361		6495	100
60		05-123-23595	PEPPLER 18-44	COLT A13-623	143	NOBLE ENERGY INC	06/28/1905	PR	476	400		6495	1720
61	x	05-123-32266	Peppler PC AA17-20	AGGIE STATE AA17-645	175	NOBLE ENERGY INC	07/03/1905	PR	577	369		6573	1540
62	x	05-123-32108	PEPPLER PC AA17-25	AGGIE STATE AA17-628	164	NOBLE ENERGY INC	07/03/1905	PR	575	400		6463	1710
63	x	05-123-34514	RAYGLO A14-67-1HN	COLT AA13-655	1474	NOBLE ENERGY INC	07/04/1905	PR	883	440		6702	1810
64		05-123-24578	ROTH 24-21	COLT A13-611	740	NOBLE ENERGY INC	06/29/1905	PR	456	400		6497	3036
65	x	05-123-26610	ROTH A13-16	COLT A13-625	135	NOBLE ENERGY INC	06/30/1905	PR	528	400		6504	2236
66		05-123-23807	STROHAUER 18-21	COLT A13-662	979	NOBLE ENERGY INC	06/29/1905	PR	454	360		6518	2366
67		05-123-23806	STROHAUER 18-24	COLT A13-655	132	NOBLE ENERGY INC	06/29/1905	PR	488	352		6504	1512
68	x	05-123-25694	SYNERGY DISPOSAL 15-18I	COLT AA13-662	506	SYNERGY RESOURCES CORPORATION	06/30/1905	IJ	501	365		6497	0
69		05-123-24394	TRUMP A13-09	COLT A13-645	158	NOBLE ENERGY INC	06/29/1905	PR	494	344		6501	1692
70		05-123-23523	TRUMP A13-10	COLT A13-638	235	NOBLE ENERGY INC	06/28/1905	PR	447	400		6501	
71	x	05-123-37702	WELLS RANCH STATE AA21-69-1HN	AGGIE STATE AA17-623	1267	NOBLE ENERGY INC	07/06/1905	PR	953	435		6758	1580
72	x	05-123-36156	WELLS RANCH STATE PC USX AA16-62-1HNL	AGGIE STATE AA17-623	744	NOBLE ENERGY INC	07/05/1905	PR	674	443		6632	330
73	x	05-123-36157	WELLS RANCH STATE USX AA16-63-1HNL	AGGIE STATE AA17-623	425	NOBLE ENERGY INC	07/05/1905	PR	670	449		6613	554
74	x	05-123-36043	WELLS RANCH STATE USX AA16-64-1HNL	AGGIE STATE AA17-635	451	NOBLE ENERGY INC	07/05/1905	PR	657	459		6639	580
75	x	05-123-36040	WELLS RANCH STATE USX AA16-65-1HNL	AGGIE STATE AA17-645	449	NOBLE ENERGY INC	07/05/1905	PR	661	463		6698	550
76	x	05-123-36041	WELLS RANCH STATE USX AA16-66-1HNL	AGGIE STATE AA17-645	745	NOBLE ENERGY INC	07/04/1905	PR	665	482		6672	608
77	x	05-123-36042	WELLS RANCH STATE USX AA16-67-1HNL	AGGIE STATE AA17-645	1331	NOBLE ENERGY INC	07/04/1905	PR	674	483		6692	1250
78	x	05-123-25651	WILSON 18-12	COLT A13-662	1348	NOBLE ENERGY INC	06/30/1905	PR	446	367		6508	50
79	x	05-123-26983	WILSON 18-15	COLT A13-662	809	NOBLE ENERGY INC	06/30/1905	PR	452	364		6499	230

Total Wells: 79

Meets Standard(STD): 46

Needs Evaluation: 33