

# 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		05-123-33961	Snow Draw 14-21H	Wigeon Fed 33-28-15HC	1100	Noble Energy INC		AL	800				
2		05-123-11180	Nilsen Federal 1	Wigeon Fed 33-28-16HN	970	Berenergy CORP	09/06/1983	DA	211	475		6948	
3		05-123-05518	Doty-Federal 1	Wigeon Fed 33-28-16HN	1276	Monahan Rex Family Trust	10/18/1956	PA	210	475		7047	
4		05-123-05519	Federal 1	Wigeon Fed 33-28-16HN	46	Sunshine Mining Company	12/19/1958	DA	242	475		6954	
5		05-123-12824	Federal North Wildhorse 7-28	Wigeon Fed 33-28-12HN	25	Foundation Energy Management LLC	12/17/1985	SI	464	475		6944	
6		05-123-19372	Federal Plover 28-5-8	Wigeon Fed 33-28-3HN	85	Diversified Operating Corporation	08/19/1997	PA	546	475		6963	5650
7		05-123-20126	Federal Plover 28-5 X	Wigeon Fed 33-28-4HN	123	Foundation Energy Management LLC	10/24/2000	SI	525	475		6984	5893
8		05-123-19666	Federal Ostrich 29-8-6	Wigeon Fed 33-28-1HN	1353	Foundation Energy Management LLC	07/22/1998	TA	521	500		7022	5750
9		05-123-14362	Crow Federal 1-28	Wigeon Fed 33-28-16HN	46	Energy Minerals CORP	03/02/1990	DA	506	475		6940	
10		05-123-11409	Crow Federal 5-27	Wigeon Fed 33-28-16HN	1274	Energy Minerals CORP	10/19/1983	PA	256	475		7027	
11		05-123-10561	Crow Federal 8-28	Wigeon Fed 33-28-16HN	362	Chandler & Associates LLC	02/01/1982	AL					
12		05-123-11447	Crow 9-28	Wigeon Fed 33-28-16HN	110	Chandler & Associates LLC	11/15/1983	DA	278	475		6951	
13		05-123-06118	Hilzer 1	Wigeon Fed 33-28-11HC	89	Sentinel Petr INC	09/10/1966	DA	77	475		6998	
14		05-123-10414	Crow Federal 12-27	Wigeon Fed 33-28-16HN	1268	HS Resources INC	12/06/1981	PA	269	475		6960	
15		05-123-19446	Doc Hoffman 28-16-4	Wigeon Fed 33-28-14HN	96	Diversified Operating Corporation	09/21/1997	PA	521	475		6966	5720
16		05-123-22634	Federal Goshawk 28-13	Wigeon Fed 33-28-1HN	22	Foundation Energy Management LLC	03/14/2005	PR	410	475		7036	5755
17		05-123-20234	Federal Toucan 28-14	Wigeon Fed 33-28-6HC	45	Foundation Energy Management LLC	03/27/2001	PR	502	475		7023	5779
18		05-123-19938	Federal Macaw 33-1	Wigeon Fed 33-28-13HN	104	Foundation Energy Management LLC	04/09/2000	SI	529	475		6990	6115
19		05-123-10562	Crow Federal 4-34	Wigeon Fed 33-28-16HN	1268	Chandler & Associates LLC	03/06/1982	DA	285	475		6986	
20		05-123-20243	Federal Pelican 33-8	Wigeon Fed 33-28-14HN	136	Foundation Energy Management LLC	03/16/2001	SI	504	475		6997	5690
21		05-123-20233	Federal Falcon 33-6	Wigeon Fed 33-28-7HN	91	Foundation Energy Management LLC	04/04/2001	PR	503	475		7017	6355
22		05-123-10563	Yellowstone Federal 8-33	Wigeon Fed 33-28-16HN	54	Chandler & Associates LLC	03/01/1982	AL					
23		05-123-20232	Federal Albatross 33-12	Wigeon Fed 33-28-4HN	118	Foundation Energy Management LLC	08/30/2001	SI	557	475		7025	5878
24		05-123-20859	Showers 4-4	Wigeon Fed 33-28-1HN	1430	Diversified Operating Corporation	06/21/2002	PA	529	475		6952	

25	x	05-123-36338	Pergamos 1-4-34-7-60	Wigeon Fed 33-28-13HN	4	Carrizo Niobrara LLC	06/02/2013	PR	1404	475		6265	5715
26	x	05-123-33822	Pergamos 1-4-44-7-60	Wigeon Fed 33-28-16HN	849	Carrizo Niobrara LLC	06/18/2012	PR	1407	475		6261	3180

Total Wells: 26

Meets Standard(STD): 2

Needs Evaluation: 24