

PI/Dwights Data for Wells on Exhibit 47

Lease Name	Well Number	API	Date	Cum At Test Gas	Press Final Shut In	Press BH Static	Gravity Gas
NORTH WILSON DEEP UNIT	2	30025217180000	1966/02/17		5413	6593	
NORTH WILSON DEEP UNIT	2	30025217180000	1966/03/28		5083	6226	
NORTH WILSON DEEP UNIT	2	30025217180000	1970/10/01	10159538	1502	1912	
NORTH WILSON DEEP UNIT	2	30025217180000	1971/09/13	11477840	1355	1721	
NORTH WILSON DEEP UNIT	2	30025217180000	1972/09/22	12693392	1210	1533	
NORTH WILSON DEEP UNIT	2	30025217180000	1973/06/29	13508955	1148	1453	
NORTH WILSON DEEP UNIT	2	30025217180000	1974/08/08	14592458	1024	1293	
NORTH WILSON DEEP UNIT	2	30025217180000	1975/07/14	15376481	973	1228	
NORTH WILSON DEEP UNIT	2	30025217180000	1976/08/27	16244508	909	1145	
NORTH WILSON DEEP UNIT	2	30025217180000	1977/09/09	16974966	882	1111	
NORTH WILSON DEEP UNIT	2	30025217180000	1978/09/29	17553360	838	1054	
NORTH WILSON DEEP UNIT	2	30025217180000	1979/08/01	18082789	771	968	
NORTH WILSON DEEP UNIT	2	30025217180000	1980/08/22	18711013	710	891	
NORTH WILSON DEEP UNIT	2	30025217180000	1981/08/25	19269929	563	704	
NORTH WILSON DEEP UNIT	2	30025217180000	1982/06/11	19673436	533	666	
NORTH WILSON DEEP UNIT	2	30025217180000	1983/07/19	20197832	649	813	
NORTH WILSON DEEP UNIT	2	30025217180000	1984/08/23	20746372	568	710	
NORTH WILSON DEEP UNIT	2	30025217180000	1985/09/13	22776421	541	676	
NORTH WILSON DEEP UNIT	2	30025217180000	1986/09/08	22801551	683	856	
NORTH WILSON DEEP UNIT	2	30025217180000	1987/06/03	23054673	655	821	
NORTH WILSON DEEP UNIT	2	30025217180000	1988/06/09	23389661	45	56	
NORTH WILSON DEEP UNIT	2	30025217180000	1989/07/06	23869150	43	53	
NORTH WILSON DEEP UNIT	2	30025217180000	1990/07/27	24250351	563	704	
NORTH WILSON DEEP UNIT	2	30025217180000	1991/07/19	24620996	563	704	
NORTH WILSON DEEP UNIT	2	30025217180000	1992/07/01	24960444	462	576	
NORTH WILSON DEEP UNIT	2	30025217180000	1993/07/02	25336793	438	546	0.59
NORTH WILSON DEEP UNIT	2	30025217180000	1994/12/16	25796584	413	515	
NORTH WILSON DEEP UNIT	2	30025217180000	1995/11/10	26058727	388	483	
NORTH WILSON DEEP UNIT	2	30025217180000	1996/10/02	26295356	398	496	
NORTH WILSON DEEP UNIT	2	30025217180000	2000/09/20	27419858	613	767	0.59
NORTH WILSON DEEP UNIT	2	30025217180000	2001/08/07	27653269	613	767	0.59
STATE WE K	1	30025220040000	1967/05/25				
STATE WE K	1	30025220040000	1967/09/13		5138	6543	
STATE WE K	1	30025220040000	1974/12/10	5122781	713	942	
STATE WE K	1	30025220040000	1975/09/30	5243311	663	874	
STATE WE K	1	30025220040000	1976/11/16	5531051	413	539	
STATE WE K	1	30025220040000	1977/09/23	5694452	353	460	
STATE WE K	1	30025220040000	1980/12/10	6058307	3810	5019	
STATE WE K	1	30025220040000	1981/09/22	6098279	213	276	
STATE WE K	1	30025220040000	1982/09/17	6143374	223	289	
STATE WE K	1	30025220040000	1983/09/12	6162860	213	276	
STATE WE K	1	30025220040000	1984/09/26	6185000	203	263	
STATE WE K	1	30025220040000	1985/09/23	6193369	193	250	
STATE WE K	1	30025220040000	1986/09/10	6230402	193	250	
STATE WE K	1	30025220040000	1987/09/06	6239350	138	178	
STATE WE K	1	30025220040000	1988/07/25	6256897	273	355	
STATE WE K	1	30025220040000	1989/08/26	6267295	73	94	
STATE WE K	1	30025220040000	1990/09/14	6286393	163	211	
STATE WE K	1	30025220040000	1991/08/25	6313246	213	276	
STATE WE K	1	30025220040000	1992/09/20	6320811	113	146	
STATE WE K	1	30025220040000	1993/09/28	6329263	193	250	
STATE WE K	1	30025220040000	1995/11/29	6404689	238	309	0.67
STATE WE K	1	30025220040000	1996/10/12	6406324	254	330	
STATE WE K	1	30025220040000	1997/08/08	6410865	890	1184	
STATE WE K	1	30025220040000	1998/08/03	6412918	760	1006	0.67
STATE W E L COM	1	30025232740000	1969/11/28				

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STATE W E L COM	1	30025232740000	1974/12/10	260078	1513	2012	
STATE W E L COM	1	30025232740000	1975/09/30	289295	3213	4232	
STATE W E L COM	1	30025232740000	1976/11/16	327259	2813	3737	
STATE W E L COM	1	30025232740000	1977/09/23	351177	1213	1602	
STATE W E L COM	1	30025232740000	1980/12/10	429629	3750	4875	
STATE W E L COM	1	30025232740000	1981/09/22	448783	2713	3611	
STATE W E L COM	1	30025232740000	1982/09/17	471373	2493	3330	
STATE W E L COM	1	30025232740000	1983/09/12	491766	2463	3292	
STATE W E L COM	1	30025232740000	1984/09/26	513104	2413	3227	
STATE W E L COM	1	30025232740000	1985/09/23	535503	2413	3227	
STATE W E L COM	1	30025232740000	1986/09/10	552486	2373	3175	
STATE W E L COM	1	30025232740000	1987/07/16	563319	5013	6326	
STATE W E L COM	1	30025232740000	1988/07/21	583798	4713	5987	
STATE W E L COM	1	30025232740000	1989/08/26	606791	3013	3986	
STATE W E L COM	1	30025232740000	1990/09/14	629218	3513	4594	
STATE W E L COM	1	30025232740000	1991/08/25	649114	3713	4832	
STATE W E L COM	1	30025232740000	1992/09/20	673011	1113	1466	
STATE W E L COM	1	30025232740000	1993/09/28	692875	2213	2964	
STATE W E L COM	1	30025232740000	1995/11/29	1076605	2013	2695	
STATE W E L COM	1	30025232740000	1996/11/18	1393022	1914	2561	
STATE W E L COM	1	30025232740000	1998/08/05	1816509	1720	2296	
NORTH WILSON DEEP UNIT	1	30025206070001	1964/11/20		5500	6715	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1970/09/28	5917652	781	987	
NORTH WILSON DEEP UNIT	1	30025206070001	1971/09/10	6181972	847	1072	
NORTH WILSON DEEP UNIT	1	30025206070001	1972/09/22	6501264	735	927	
NORTH WILSON DEEP UNIT	1	30025206070001	1973/06/29	6655832	596	749	
NORTH WILSON DEEP UNIT	1	30025206070001	1974/08/08	6905761	595	748	
NORTH WILSON DEEP UNIT	1	30025206070001	1975/07/14	7080299	654	823	
NORTH WILSON DEEP UNIT	1	30025206070001	1976/08/27	7225575	592	744	
NORTH WILSON DEEP UNIT	1	30025206070001	1977/09/09	7449979	374	468	
NORTH WILSON DEEP UNIT	1	30025206070001	1978/09/29	7643590	318	397	
NORTH WILSON DEEP UNIT	1	30025206070001	1979/08/01	7790592	152	189	
NORTH WILSON DEEP UNIT	1	30025206070001	1980/08/22	7901320	246	307	
NORTH WILSON DEEP UNIT	1	30025206070001	1981/08/25	8056501	263	328	
NORTH WILSON DEEP UNIT	1	30025206070001	1982/06/11	8150319	243	303	
NORTH WILSON DEEP UNIT	1	30025206070001	1983/07/19	8275124	297	371	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1984/08/23	8377791	268	334	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1985/09/13	8388077	453	568	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1986/09/08	8402641	263	328	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1987/06/03	8425020	123	153	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1988/06/09	8452177	612	770	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1989/07/06	8452764	593	746	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1990/07/27	8452764	553	695	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1991/07/19	8495737	183	228	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1992/07/01	8533593	328	410	0.61
NORTH WILSON DEEP UNIT	1	30025206070001	1993/07/02	8613471	223	278	0.61
STATE 15	1	30025251470000	1976/04/19	8099	6270	7743	
STATE 15	1	30025251470000	1976/10/05	33165	1263	1679	
STATE 15	1	30025251470000	1977/10/12	99010	777	1018	
STATE 15	1	30025251470000	1978/10/03	160194	630	821	
STATE 15	1	30025251470000	1979/10/26	180792	773	1013	
STATE 15	1	30025251470000	1981/07/21	255948	366	473	
STATE 15	1	30025251470000	1982/07/28	291822	193	248	
STATE 15	1	30025251470000	1983/08/30	321477	300	387	
STATE 15	1	30025251470000	1984/07/25	340548	515	669	
STATE 15	1	30025251470000	1985/08/09	355305	131	168	

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STATE 15	1	30025251470000	1986/08/07	382261	381	492	
STATE 15	1	30025251470000	1987/09/01	405721	320	413	
STATE 15	1	30025251470000	1988/08/12	413109	305	393	
NEW MEXICO DQ STATE	1	30025247550000	1974/09/26		5263	6633	
NEW MEXICO DQ STATE	1	30025247550000	1975/09/26	109533	3476	4571	
NEW MEXICO DQ STATE	1	30025247550000	1976/09/24	227666	3203	4240	
NEW MEXICO DQ STATE	1	30025247550000	1977/09/23	332755	2953	3931	
NEW MEXICO DQ STATE	1	30025247550000	1978/08/24	429808	2807	3749	
NEW MEXICO DQ STATE	1	30025247550000	1980/09/05	637366	2593	3477	
NEW MEXICO DQ STATE	1	30025247550000	1981/09/18	736808	2586	3468	
NEW MEXICO DQ STATE	1	30025247550000	1982/09/17	827967	2387	3210	
NEW MEXICO DQ STATE	1	30025247550000	1983/07/06	893139	3313	4374	
NEW MEXICO DQ STATE	1	30025247550000	1984/09/11	988640	2513	3374	
NEW MEXICO DQ STATE	1	30025247550000	1985/10/20	1071248	2688	3598	
NEW MEXICO DQ STATE	1	30025247550000	1986/09/30	1131412	2184	2941	
NEW MEXICO DQ STATE	1	30025247550000	1987/09/15	1205608	2193	2953	
NEW MEXICO DQ STATE	1	30025247550000	1988/09/12	1266458	2273	3060	
NEW MEXICO DQ STATE	1	30025247550000	1989/09/14	1329965	2098	2825	
NEW MEXICO DQ STATE	1	30025247550000	1990/09/12	1412282	1948	2621	
NEW MEXICO DQ STATE	1	30025247550000	1991/08/14	1481188	1813	2436	
NEW MEXICO DQ STATE	1	30025247550000	1992/08/04	1552022	1533	2051	
NEW MEXICO DQ STATE	1	30025247550000	1993/08/03	1613071	1293	1720	
NEW MEXICO DQ STATE	1	30025247550000	1994/10/04	1676607	1164	1543	
NEW MEXICO DQ STATE	1	30025247550000	1995/11/14	1732280	1383	1844	
NEW MEXICO DQ STATE	1	30025247550000	1996/10/29	1793413	1513	2023	
NEW MEXICO DQ STATE	1	30025247550000	1997/09/17	1855425	1503	2009	
NEW MEXICO DQ STATE	1	30025247550000	1999/09/22	1987896	1290	1716	
NEW MEXICO DQ STATE	1	30025247550000	2000/06/21	2034504	1513	2023	
NEW MEXICO DQ STATE	1	30025247550000	2000/08/25	2041437	1263	1679	
NEW MEXICO DQ STATE	1	30025247550000	2001/06/21	2075928	1513	2023	
NEW MEXICO DQ STATE	1	30025307080000	1990/05/10		4060	5334	0.67
NEW MEXICO DQ STATE	1	30025307080000	1991/08/28	69629	213	277	0.67
NEW MEXICO DQ STATE	1	30025307080000	1992/08/27	132412	308	402	0.67
NEW MEXICO DQ STATE	1	30025307080000	1994/11/07	195164	280	365	0.67
PHILLIPS STATE	1	30025309560000	1990/12/08				
PHILLIPS STATE	1	30025309560000	1991/08/28	145884	3813	4996	
PHILLIPS STATE	1	30025309560000	1992/08/27	590476	3478	4596	
PHILLIPS STATE	1	30025309560000	1994/11/07	1237544	2659	3580	
P Q OSUDO STATE COM	2	30025363490000	2004/01/13	24733	6667		0.65
NORTH WILSON DEEP UNIT	3	30025217820000	1966/09/12		4773	6054	
NORTH WILSON DEEP UNIT	3	30025217820000	1970/09/28	580796	175	223	
NORTH WILSON DEEP UNIT	3	30025217820000	1971/09/10	597141	156	199	
NORTH WILSON DEEP UNIT	3	30025217820000	1972/09/22	611872	118	150	0.67
NEW MEXICO CV STATE	1	30025216140000	1965/12/28				
NEW MEXICO CV STATE	1	30025216140000	1970/09/04	37237	2219	2953	
NEW MEXICO CV STATE	1	30025216140000	1971/09/03	50175	2319	3084	
NEW MEXICO CV STATE	1	30025216140000	1972/08/28	61370	1361	1793	
NEW MEXICO CV STATE	1	30025216140000	1973/09/15	69311	1254	1647	
NEW MEXICO CV STATE	1	30025216140000	1974/07/12	75771	396	507	
NEW MEXICO CV STATE	1	30025216140000	1975/09/26	84059	890	1157	
NEW MEXICO CV STATE	1	30025216140000	1976/09/24	89737	922	1200	
NEW MEXICO CV STATE	1	30025216140000	1977/09/23	97338	885	1150	
NEW MEXICO CV STATE	1	30025216140000	1978/08/24	103873	775	1004	
NEW MEXICO CV STATE	1	30025216140000	1979/09/05	109823	1127	1476	
NEW MEXICO CV STATE	1	30025216140000	1980/09/05	115346	986	1286	
NEW MEXICO CV STATE	1	30025216140000	1981/09/18	121627	1017	1328	

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NEW MEXICO CV STATE	1	30025216140000	1982/09/17	128052	651	840	
NEW MEXICO CV STATE	1	30025216140000	1983/07/06	132488	1504	1987	
NEW MEXICO CV STATE	1	30025216140000	1984/09/11	139054	783	1015	
NEW MEXICO CV STATE	1	30025216140000	1985/09/27	142839	987	1287	
NEW MEXICO CV STATE	1	30025216140000	1986/09/30	145247	634	817	
STATE COM	1	30025242660000	1973/01/25		1152	1466	0.6
PACKER 18 STATE	1	30025351080000	2001/09/25	951	2813		