## **HANDOUT 1**

28,697,640 67,459,274 309,253,932 \$ 1,410,507,853

Govt Relations Data Set Summary By County December 31, 2012

Property Taxes Total

CLEBURNE	2007	2008	2009	2010	2011	2012	Total
SWN Direct Gross Payroll	\$ 1,424,047						\$ 24,357,481
Royalty Payments	· -,:=,;=::	6,716,301	7,953,671	23,327,583	44,438,689		111,880,749
Severance Tax Payments	_	19,625	570,047	2,261,395	3,330,033		8,351,441
Highway Maintenance Fees	-	126,000	167,500	994,251	955,764		2,243,515
Charitable Giving	8,860	76,368	37,700	38,300	60,450		
Road Repair & Dust Control	8,000	170,186	-	•	•		264,928
Property Taxes	72,541		162,631	810,289	524,574	•	1,947,951
Total		25,133 \$ 9,662,008	148,251	430,025	1,376,362		5,392,593
Total	3 2,303,448	\$ 9,662,008	\$ 12,101,729	\$ 32,759,274	\$ 56,793,375	\$ 41,616,825	\$ 154,438,658
CONWAY	2007	2008	2009	2010	2011	2012	Total
SWN Direct Gross Payroll	2,271,531	3,521,116	4.884.673	6,466,050	8,256,363		\$ 34,271,869
Royalty Payments	2,2,1,331	61,237,502	43,969,140	68,658,456	74,624,145		301,212,689
Severance Tax Payments		190,900	3,096,448	6,633,191	8,090,966		23,762,179
Highway Maintenance Fees	_	130,300	112,440	801,229			
Charitable Giving	8,000	54,643	33,307		813,601	•	1,849,159
Road Repair & Dust Control	8,000	351,400		39,450	43,550	-	218,838
Property Taxes	196,127	718,245	725,749	743,260	1,135,028	-	3,698,817
Total			2,237,887 \$ 55,059,644	4,848,498 \$ 88,190,134	5,925,256		23,309,672
Total	3 2,475,036	\$ 00,075,606	\$ 55,059, <del>044</del>	\$ 88,190,134	\$ 98,888,908	\$ 77,635,072	\$ 388,323,222
FAULKNER	2007	2008	2009	2010	2011	2012	Total
SWN Direct Gross Payroll	11,529,212	16,803,318	25,030,721	36,862,288	43,123,465		\$ 180,142,727
Royalty Payments	-	7,364,942	5,365,678	12,179,823	15,437,381		49,710,398
Severance Tax Payments	-	25,235	447,678	1,250,690	1,444,548		4,103,157
Highway Maintenance Fees	-		,	-,0,050	125,894	248	126,142
Charitable Giving	34,780	71,800	83,000	103,500	140,950	97,438	531,468
Road Repair & Dust Control	•	27,158	105,975	357,197	72,511	•	574,095
Property Taxes	114,462	204,684	448,207	584,580	991,618	1,852,989	4,196,540
Total	11,678,454	24,497,137	31,481,259	51,338,079	61,336,366		\$ 239,384,528
							1 4
POPE	2007	2008	2009	2010	2011	2012	Total
SWN Direct Gross Payroll	1,611,773	2,521,722	4,237,606	5,868,816	7,362,378	8,289,633	\$ 29,891,928
Royalty Payments	-	696,737	1,549,276	1,553,495	1,178,889	519,202	5,497,599
Severance Tax Payments	-	3,203	90,178	156,974	130,605	56,686	437,645
Highway Maintenance Fees	<del>-</del>	-			· •		'-
Charitable Giving	-	30,000	22,813	27,000	25,000	27,300	132,113
Road Repair & Dust Control	-	11,136	5,077	65,551		9,105	90,869
Property Taxes	80,192	95,451	105,853	257,137	310,370		1,103,084
Total	\$ 1,691,966	\$ 3,358,249	\$ 6,010,803	\$ 7,928,973	\$ 9,007,241		\$ 37,153,239
							<b></b>
VAN BUREN	2007	2008	2009	2010	2011	2012	Total
SWN Direct Gross Payroll	2,046,784	3,790,850	4,424,589	5,888,610	7,301,822	8,436,417	\$ 31,889,072
Royalty Payments	-	51,718,803	54,588,427	76,061,722	96,691,171	61,809,142	340,869,264
Severance Tax Payments	-	175,994	3,907,731	7,330,007	9,402,950	6,708,476	27,525,158
Highway Maintenance Fees	-	•	-	•	527,215	310,473	837,688
Charitable Giving	14,650	75,268	36,125	40,835	64,055	35,080	266,013
Road Repair & Dust Control	<u>-</u>	708,050	306,932	406,862	2,655,404	499,635	4,576,883
Property Taxes	169,221	794,693	2,113,424	4,909,948	7,670,486	10,052,798	25,710,570
Total	2,230,655	57,263,657	65,377,228	94,637,984	124,313,102	87,852,021	\$ 431,674,648
hunre							
WHITE	2007	2008	2009	2010	2011	2012	Total
SWN Direct Gross Payroll	860,239	1,336,639	1,677,599	2,892,106	3,788,788	•	1
Royalty Payments	-	13,703,530	13,363,688	34,515,803	38,597,782		123,175,527
Severance Tax Payments	-	46,717	926,745	3,293,529	3,505,833		9,934,644
Highway Maintenance Fees	-	504,000	177,015	639,710	219,688		1,540,413
Charitable Giving	10,050	56,000	36,600	37,500	42,360		224,110
Road Repair & Dust Control	<u>.</u>	388,680	193,040	492,723	353,437		1,674,753
Property Taxes	6,972	236,196	556,638	985,110	2,148,066		7,746,814
Total	877,261	16,271,763	16,931,325	42,856,481	48,655,954	33,940,774	\$ 159,533,558
Tabel	***	2000	500-		,		
Total	2007	2008	2009	2010	2011	2012	Total
SWN Direct Gross Payroll	19,743,587	30,502,039	43,307,118	62,875,300	75,940,317		\$ 315,790,373
Royalty Payments	-	141,437,815	126,799,881	216,296,882	270,968,056		932,346,227
Severance Tax Payments	-	461,674	9,038,826	20,925,787	25,904,934		74,114,225
Highway Maintenance Fees	-	630,000	456,955	2,435,190	2,642,162		6,596,917
المراجع							
Charitable Giving	76,340	364,079	249,545	286,585	376,365		1,637,470
Charitable Giving Road Repair & Dust Control Property Taxes	76,340 - 639.515	364,079 1,656,610 2.074,402	249,545 1,499,403 5.610.260	286,585 2,875,882 12,015,298	376,355 4,740,954 18,422,158	1,790,518	12,563,368

639,515

20,459,442

2,074,402

177,126,620

5,610,260

186,961,988

12,015,298

317,710,925

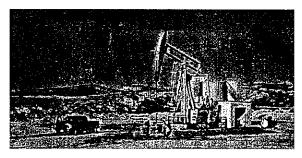
18,422,158

398,994,946

## A billion-dollar daily shot in the arm for the American economy

Posted: August 17, 2012 by Ken Cohen





One billion dollars every single day.

That is the rough measure of the benefit the U.S. economy is estimated to receive by the end of this year thanks to the development of new supplies of oil and natural gas, according to a new analysis.

USA Today reported recently about a Merrill Lynch study that seeks to quantify just how much

the new supplies of natural gas and oil from unconventional sources like shale – not to mention offshore production in the Gulf of Mexico – are adding to U.S. economic output.

The story notes that Merrill Lynch claims raw gains from domestic energy supplies were \$900 million per day in April – a 1,300 percent increase from \$70 million per day in January 2010. By the end of 2012, Merrill Lynch expects the daily gains from domestic supplies to be over \$1 billion.

Unfortunately the report is not online, which is too bad because the authors provide valuable detail about what they see as the great economic contribution of the current energy revolution. They peg that contribution at 2.2 percent of U.S. gross domestic product – an astounding figure in a \$15 trillion economy.

## Opportunity for a new industrial revolution

Another way to look at how new production of oil and gas from unconventional sources like shale is transforming our economy comes from Clay Jenkinson, a scholar at Dickinson State University in North Dakota.

In a series of columns for the *Bismarck Tribune*, Jenkinson describes a tour of the Bakken oil fields he took to see how the latest drilling technology works and what it all means for his home state.

After noting that it wasn't all that long ago in human history that mankind had mastered fire, he marvels:

Today, a guy with a joystick can direct steel well pipe 12,000 feet into the earth, and then TURN a 90 degree corner (with stiff steel pipe), so that, with the same joystick, he can feel his way to a 3-15 foot vein of oil bearing shale thousands of feet away from the turn. Think about this for a moment. We can send down a straw more than two miles into the earth, through some very dense and unyielding formations, and then turn a corner and wander laterally until we reach an exceedingly narrow formation that the entire population of North Dakota could never reach with shovels if they did nothing else for the rest of their lives.

Given that this technology is just beginning to unlock the state's vast resources – perhaps 12-20 billion barrels (or 60 years' worth) of recoverable oil in western North Dakota – Jenkinson dismisses the idea of a regional "oil boom." That term is inadequate. "It's an industrial revolution."

The series explores why Jenkinson thinks Bakken oil could be "one of the greatest gifts that ever came to the people of North Dakota"—but only if managed properly in a way that protects the environment and

## A billion-dollar daily shot in the arm for the American economy | ExxonMobil's Perspecti... Page 2 of 3

respects the sentiments of residents. Done correctly, he posits, North Dakota can become "a model of enlightened twenty-first century development."

It's an engrossing and worthwhile series that ably treats the entire range of environmental, economic, and cultural issues surrounding domestic energy production in 21st century America.

Readers should check it out, starting here.