



SHALE SPEAK - EDITORIALS

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From the

Desk of **Gene Powell**, Publisher/Editor

BARNETT SHALE GAS PRODUCTION PASSES 11 TRILLION CUBIC FEET GAS PER DAY

The Powell Shale Digest® Research Team evaluation of the oldest of the productive shales, the *Barnett Shale of the Fort Worth Basin*, showed last week that **October, 2011**, had the largest daily production of natural gas yet... **5.893 billion cubic feet of natural gas per day** plus its biggest daily production of oil/condensate per day at **30,097 BO/BC**. This week's research shows that impact in 2011 on the total Barnett Shale production 'shot' it past **11 trillion cubic feet of natural gas**.

Production passed **10 trillion cubic feet of natural gas** on **July 10, 2011**. Data for all Railroad Commission of Texas Barnett Shale fields and pending wells from **June 1982 to November 1, 2011** showed in today's RESEARCH SECTION total gas production of **10,699,190,594 MCF + 34,146,013 BO/BC** as of **November 1, 2011**. At the current rate, we should have begun the year 2012, with **11 trillion cubic feet of gas production**, far more than any other shale in the United States.

RESEARCH: BARNETT SHALE

BARNETT SHALE PRODUCTION – FORT WORTH BASIN BY RRC FIELD DESIGNATION TO 11-1-2011: 10.7 TCF GAS + 34 MMBO

The *Powell Shale Digest Research Team* showed that the Barnett Shale reached total production of 10 trillion cubic feet of gas on July 10, 2011. Data for all Railroad Commission of Texas Barnett Shale fields and pending wells from June 1982 to November 1, 2011 showed total gas production of **10,699,190,594 MCF + 34,146,013 BO/BC** as of November 1, 2011. It does not take long to accumulate TCF's of natural gas at **5.5 billion cubic feet gas per day**, as it has in 2011.

Barnett Shale Total Gas and Oil Production - Fort Worth Basin: 10.7 Trillion Cubic Feet Gas + 34 Million Barrels Oil/Condensate									
Sources: Railroad Commission of Texas 1-1-1993 to 11-1-2011, IHS Enerdeq Jun. 1, 1982 to 1-1-1993 by <i>Powell Shale Digest</i> 1-30-2012									
Barnett Shale Field	RRC Field No.	Date From	Date To	Oil (BBL)	Casinghead (MCF)	Gas Well Gas (MCF)	Condensate (BBL)	Total Gas (MCF)	Total Oil / Condensate
Newark, East (Barnett Shale)	65280200	Jun. 1, 1982	Jan. 1, 1993					25,294,143	43,852
Newark, East (Barnett Shale)	65280200	Jan. 1, 1993	Nov. 1, 2011	11,624,059	121,726,929	10,451,637,693	18,066,415	10,573,364,622	29,690,474
Cleburne (Barnett Shale)	18858050	Jan. 1, 1993	Nov. 1, 2011	0	0	10,040,616	0	10,040,616	0
St. Jo Ridge (Barnett Shale)	79656050	Jan. 1, 1993	Nov. 1, 2011	1,499,551	8,793,797	32,198	2,188	8,825,995	1,501,739
Avondale (Barnett)	4550050	Jan. 1, 1993	Nov. 1, 2011	0	0	1,420,286	26	1,420,286	26
Rector (Barnett Shale)	75146050	Jan. 1, 1993	Nov. 1, 2011	0	0	416,540	18	416,540	18
Antioch (Barnett Shale)	31320580	Jan. 1, 1993	Nov. 1, 2011	0	0	405,320	1	405,320	1
Jason Dvorin (Barnett Shale)	45823050	Jan. 1, 1993	Nov. 1, 2011	0	0	247,134	0	247,134	0
Bowie, NW, (Barnett Shale)	10892050	Jan. 1, 1993	Nov. 1, 2011	33,367	374,789	0	0	374,789	33,367
Sanford Dvorin (Barnett Shale)	80741050	Jan. 1, 1993	Nov. 1, 2011	0	0	159,411	0	159,411	0
Dubois (Barnett)	26254050	Jan. 1, 1993	Nov. 1, 2011	0	0	89,389	50	89,389	50
Denton Creek (Barnett)	24345075	Jan. 1, 1993	Nov. 1, 2011	4,078	47,343	0	0	47,343	4,078
Mulliniks (Barnett Shale)	63762050	Jan. 1, 1993	Nov. 1, 2011	0	0	57,372	0	57,372	0
Bellevue (Barnett Shale)	6935175	Jan. 1, 1993	Nov. 1, 2011	12,178	88,420	0	0	88,420	12,178
Cleburne, W. (Hancock Barnett)	18861200	Jan. 1, 1993	Nov. 1, 2011	0	0	39,771	0	39,771	0
Lamkin-Hamilton (Barnett)	51757050	Jan. 1, 1993	Nov. 1, 2011	901	0	0	0	0	901
RRC Pending File		Jan. 1, 1993	Nov. 1, 2011					78,319,443	2,859,329
Active Fields - Oct. 2011							Totals:	10,699,190,594	34,146,013

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