

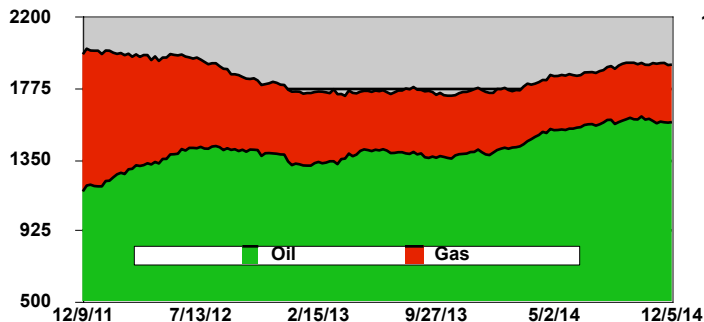
Denver Energy Update

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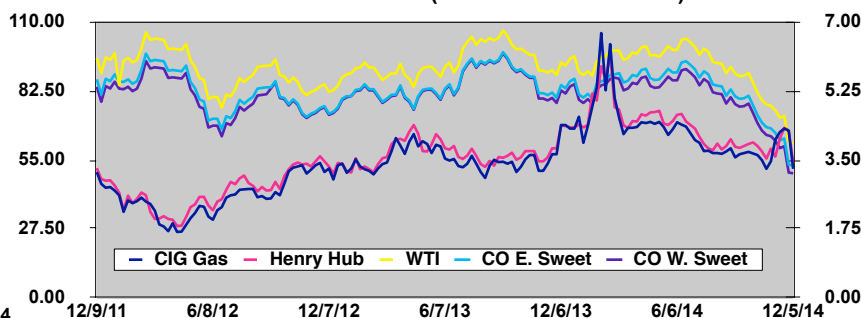
BANKO
PETROLEUM MANAGEMENT INC.

Week of December 8 - 19, 2014 ISSN: 1551-6636

Oil/Gas Rig Count (from Baker Hughes)



Gas and Oil Prices (From ICE and Plains)



RIGS																	PRICES					
	Oil/Gas			Direction			Rocky Mountains							TX	OK	Canada	Total US	Gas		Oil		
	Oil	Gas	Misc	Directional	Horizontal	Vertical	CO	KS	ND	NM	MT	UT	WY					CIG/Henry	WTI	CO E	CO W	
12/5/14	1575	344	1	198	1368	354	70	26	180	100	9	23	59	896	211	422	1920	12/5/14	4.29/4.31	72.50	63.50	60.38
Week Ago	1572	344	1	194	1371	352	72	21	180	99	11	23	60	901	214	438	1917	Week Ago	4.20/4.03	71.75	62.75	59.63
Year Ago	1397	375	3	223	1137	415	66	30	167	78	12	28	57	842	180	402	1775	Year Ago	3.64/3.79	90.75	81.75	79.63

Basin Rig Count (Baker Hughes)

Ardmore Woodford	Arkoma Woodford	Barnett	Cana Woodford	DJ-Niobrara	Eagle Ford	Fayetteville	Granite Wash	Haynesville	Marcellus	Mississippian	Permian	Utica	Williston
7/7/13	5/5/6	24/25/35	43/45/33	61/62/48	206/209/226	9/7/9	63/59/62	40/39/40	82/82/86	74/74/78	568/566/473	48/48/37	189/191/179

This Week/Last Week/Year Ago

AAPG COGA CSM DAPL DGS DIPS DREGS GSA IADC **LOCAL MEETINGS** WEA PTTC RMAG RMMLF SEPM SPE SPEE SPWLA USGS

- December 8, 2014 [DREGS](#) "The Geology and Exploration Potential of the Beatons Creek Gold Property, Nullagine, Western, Australia" Quinton Hennigh CEO & Director of Novo Resources, Corp Colorado School of Mines - Berthoud Hall Room 241, Golden, Colorado 6:00 pm
- December 9, 2014 [EDFG](#) Breakfast "Weather Demand Versus Supply Growth: Managing Price Risk in a High Volatility Gas Market" Chris Lang, Senior Vice President at Asset Risk Management, Denver Athletic Club Grand Ballroom. 1325 Glenarm Place, Denver CO. 7:30 am 9:00 am
- December 9-10, 2014 [DGS/Bakken Flaring](#) Flaring alternatives, regulations, gas gathering infrastructure right of way gas capture, recovery and measurement Sheraton Denver West Hotel Lakewood Ballroom 360 Union Blvd Lakewood CO
- December 10-12, 2014 [NAPE Rockies](#) Colorado Convention Center Denver, CO
- December 11, 2014 [DGS](#) Holiday Luncheon and Silent Auction The Grand Hyatt - 1750 Welton St, Denver, CO 11:30am - 2:00 pm
- December 11, 2014 [DIPS](#) Luncheon "Unconventional Reservoirs" Steve Cumella Wynkoop 1634 18th Street Denver, CO 11:30am
- December 11, 2014 [DAPL](#) DAPL Second Annual Rockies Bash McNichols Building Civic Center Park Denver, CO 6:00-10:00 pm
- December 16, 2014 [DGS](#) Microseismic Study Group WPX Office - 1001 17th Street, Ground Floor, Denver, CO 11:30 am - 12:30 pm
- December 16, 2014 [APIG](#) Luncheon Golden Corral Buffet & Grill 3677 South Santa Fe Drive, Sheridan, CO 11:30am
- December 16-17, 2014 [PTTC](#) Seminar "PETRA - Intermediate Mapping and Advanced Cross Sections" Colorado School of Mines, Berthoud Hall, Room 201 1516 Illinois Street Golden, CO 8:30 am - 5:00 pm
- December 17, 2014 [DAPL DALTA DADOA](#) Holiday Luncheon Embassy Suites 14th and Stout Denver, CO 11:30 am-1:00 pm
- December 17, 2014 [SPE](#) "Seismic Monitoring of Hydraulic Fracturing" Tom Davis, Professor of Geophysics, Colorado School of Mines and Director Reservoir Characterization Project Denver Athletic Club 1325 Glenarm Place Denver, CO
- December 18, 2014 [DGS/EAGE](#) Seminar "Seismic Fracture Characterization: Concepts and Practical Applications" Enru Liu, ExxonMobil 1675 Broadway, 7th floor Denver, CO 8:15 am - 5:00 pm

AAPG COGA CSM DAPL DGS DIPS DREGS GSA GTI IADC **NATIONAL EVENTS** WEA PTTC RMAG RMMLF SEPM SPE SPEE SPWLA USGS

- December 10-12, 2014 [NAPE Rockies](#) Colorado Convention Center Denver, CO
- May 31- June 3, 2015 [AAPG](#) AAPG Annual Convention Colorado Convention Center Denver, CO
- October 18-23, 2015 [SEG](#) SEG Annual Meeting New Orleans, LA