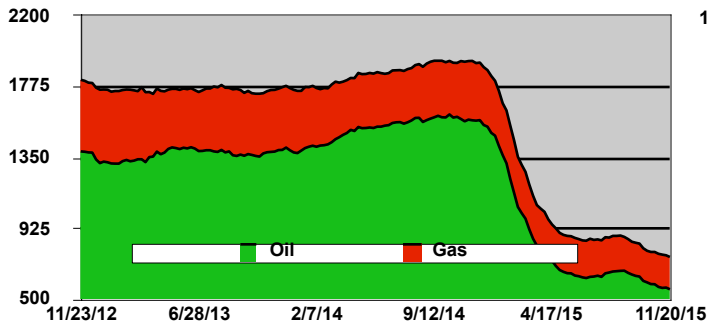


Denver Energy Update

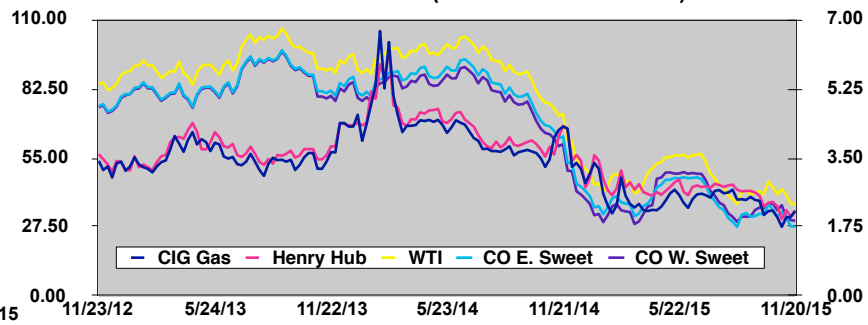
BANKO
PETROLEUM MANAGEMENT INC.

Week of November 23 - December 4, 2015 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	
11/20/15	564	193	0	69	581	107	29	10	63	38	0	5	21	342	81	166	757	11/20/15	2.15/2.16	36.50	27.50	29.89
Week Ago	574	193	0	72	587	108	32	10	62	38	1	5	24	338	85	176	767	Week Ago	1.99/2.01	35.75	27.75	30.24
Year Ago	1574	355	0	205	1372	352	70	25	177	98	11	23	60	906	214	434	1929	Year Ago	4.29/4.31	72.50	63.50	60.38

Basin Rig Count (Baker Hughes)

Ardmore Woodford	Arkoma Woodford	Barnett	Canva Woodford	DJ-Niobrara	Eagle Ford	Fayetteville	Granite Wash	Haynesville	Marcellus	Mississippian	Permian	Utica	Williston
2/2/7	9/10/6	8/6/25	33/32/41	27/28/58	75/73/209	4/4/9	13/13/59	28/27/39	43/43/83	9/12/75	225/229/565	20/21/49	63/63/188

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 1-3, 2015 [PTTC](#) Course "Well-Log Sequence Stratigraphy: Applications to Sandstones and Shales", Dr. Jeff May, Ben Parker Student Center - Ballroom C 1600 Maple Street Golden, CO 8:30 am - 5:00 pm
- December 1, 2015 [RMS-SEPM](#) Luncheon "Subsurface and surface stratigraphic evidence for surface extrusions of Pennsylvanian Paradox salt beginning in the Early Permian and still happening, Paradox Basin, SE Utah and SW Colorado", Donald Rasmussen, Paradox Basin Data, Wynkoop Brewery Co., 1634 18th Street, Denver, CO 11:30 am
- December 2, 2015 [SPEE](#) Luncheon "Ethics", Andrew Forcina, Denver SPEE Chapter Vice-Chairman, Room: Petroleum 2 Denver Athletic Club, 1325 Glenarm Place Denver, CO 11:30 am - 1:00 pm
- December 2, 2015 [RMAG](#) Luncheon "Re-visiting controls on shelf sand distribution and re-newing exploration success in these highly complex depositional settings", Dr. Lesli J. Wood, Maggiano's Little Italy Downtown 500 16th Street Mall #150 Denver, CO 11:15 am
- December 3, 2015 [SPE](#) Holiday Event "First-Ever Comprehensive Environmental Characterization of Hydraulic Fracturing for Shale Oil and Gas Production", Daniel Tormey, Environ Corporation, Ballroom Denver Athletic Club, 1325 Glenarm Place Denver, CO 5:30 - 8:00 pm
- December 3, 2015 [CSM](#) Van Tuyl Lecture Series "Fifty One Shades of Gray: The Deposition and Diagenesis of North Sea Chalks", Peter Scholle, Scholle Petrographic LLC, Berthoud Hall Room 241 Colorado School of Mines, Golden, CO 4:00 - 5:00 pm
- December 3, 2015 [WEA](#) Colorado Committee Meeting 10:00 am
- December 5, 2015 [DREGS](#) Christmas Party, Calvary Episcopal Church, 1320 Arapahoe Street Golden, CO 6:30 pm
- December 8, 2015 [SIPES](#) Christmas Party, Briarwood Inn, 1630 8th St., Golden, CO 6:00 pm
- December 8, 2015 [IPAA](#) Rockies Energy Action Lunch, Speaker: Stephen Jones, Co-Chairman EnerVest, Ltd., BakerHostetler 1801 California Street, Suite 4400 Denver, CO 11:45 am
- December 8, 2015 [EFDG](#) Breakfast "Reserves write-down! Where do the molecules go?", John Seidle, Vice President with MHA Petroleum Consultants LLC, Denver Athletic Club Grand Ballroom 1325 Glenarm Place Denver, CO 7:30 - 9:00 am
- December 9, 2015 [RMAG](#) Reception "NAPE on the Rocks", Room 301-302, Colorado Convention Center Denver, CO 4:00 - 6:00 pm

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

- December 9-10, 2015 [NAPE Denver](#) NAPE Expo Colorado Convention Center Denver, CO
- September 21-24, 2016 [ADDC](#) 65th Annual ADDC Convention, Crowne Plaza Hotel Denver, CO