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Denver Energy Update

Week of October 21 – November 1, 2013
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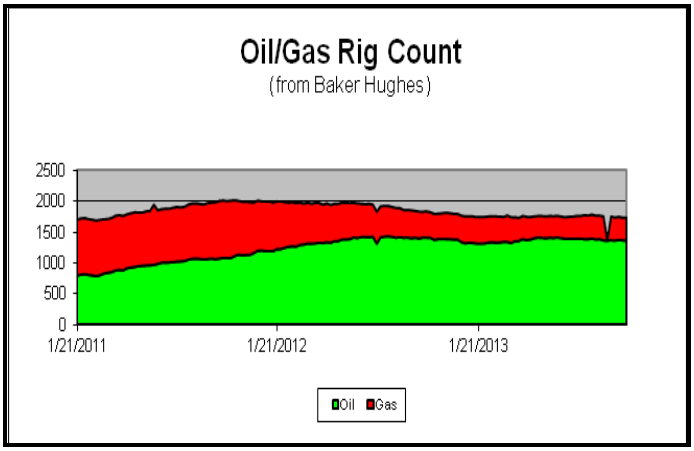

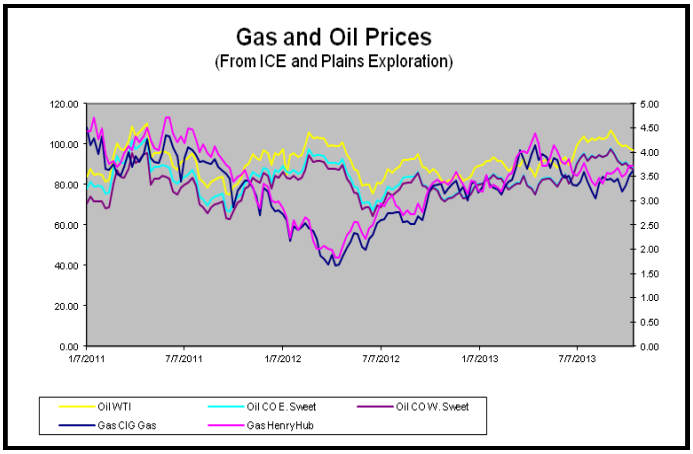

RIGS

	Oil/Gas			Direction			Rocky Mountains							TX	OK	Canada	Total US
	Oil	Gas	Misc	Directional	Horizontal	Vertical	CO	KS	ND	NM	MT	UT	WY				
10/18/13	1361	372	6	239	1099	401	73	23	171	75	11	29	49	817	176	388	1739
Week Ago	1367	369	7	228	1106	409	70	24	170	75	11	29	49	822	178	357	1743
Year Ago	1410	427	2	200	1114	525	63	30	179	87	25	36	50	867	189	355	1839

PRICES

	Gas	Oil		
	CIG/Henry	WTI	CO E	CO W
10/18/13	3.62/3.72	96.75	88.10	87.63
Week Ago	3.51/3.72	98.00	89.35	88.88
Year Ago	3.33/3.43	86.00	77.35	76.88

Basin Rig Count (Baker Hughes)

Ardmore Woodford	Arkoma Woodford	Barnett	Cana Woodford	DJ-Niobrara	Eagle Ford	Fayetteville	Granite Wash	Haynesville	Marcellus	Missis-sippian	Permian	Utica	Williston
14/14/11	5/5/6	33/33/37	32/30/26	51/48/45	221/221/224	8/9/15	61/63/70	40/40/38	86/86/90	79/80/84	448/451/501	35/38/26	182/181/202

This Week/Last Week/Year Ago

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

October 25, 2013 Wyoming Geological Association. Norman Morrow, Professor, University of Wyoming. "Improved Oil Recovery: From Low Salinity to Sequential Waterflooding." 11:15. am. Contact 307-237-0027.

October 29, 2013 RMS-SEPM Luncheon. Steve Lauback, Texas Bureau of Economic Geology. "Using Structural Diagenesis to Improve Natural Fracture Predictions in Shale and Other Rock Types. Wynkoop Brewing Company, 1634 18th Street, Denver, CO. Contact Peter Bucknam 720-459-2339. Online reservations luncheons@rmssepm.org

October 31, 2013 SPE Reservoir Group. Todd Hoffman. Enhanced Recovery for Unconventional Oil Plays: How Might We Do It? Halliburton Conference room. Contact Deb Savimaski.

November 1, 2013 Wyoming Geological Association. Rebecca Podio, Petroleum Engineer, Osage Partners, LLC. TBA. 11:15. am. Contact 307-237-0027.

November 5, 2013 Dealmaker Prospect & Property Expo. Hyatt Regency Denver, CO.

November 6, 2013 RMAG Monthly Luncheon, Jason Rush. "Using PSDM Seismic Volumetric Curvature Attributes in Paleokarst Reservoir Characterization Studies: Results from an Arbuckle Extended-Reach Lateral." Marriott City Center, Denver, CO. 11:30am 303-573-8621.

November 8, 2013 Wyoming Geological Association. TBA. 11:15. am. Contact 307-237-0027.

November 8, 2013 DIPS Luncheon. Estuardo Alverez Calderon. "Petroleum Geology of Peru." Contact Robert Zilinski 303-885-0615.

November 9, 2013 RMAG Rockbuster's Ball at the Oxford Hotel, Denver, CO.

November 12, 2013 Denver Desk and Derrick, TBA. RSVP marketing@gmail.rmojl.com

November 13, 2013 IPAA-TIPRO Luncheon. TBA. Petroleum Club of Houston. 11:30 a.m. Contact Taryn Peine 832-233-5502.

November 14, 2013 DGS Luncheon. Tom Fleure, Global Geophysical Services Inc. "University Lands-A Permian Basin, High Fold Case Study." Wynkoop Brewery. Contact Ashley Tompkins 720-400-4567. Email to office@denvergeo.org

November 15, 2013 Wyoming Geological Association. TBA. 11:15. am. Contact 307-237-0027.

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

October 22, 2013 RMAG Core Workshop

October 22, 2013 DWLS Fall Workshop. "Geomechanics in Unconventional Reservoirs."Student Center, Colorado School of Mines, Golden, CO.

October 27-30, 2013 SPWLA Fall Topical Conference. "Seismic Petrophysics-Unlocking the Value of Integration." Taos, New Mexico.

October 27-30, 2013 GSA Annual Meeting, Denver, CO.

November 5-6, 2013 DGS Seismic Data Processing Short Course. Presented by Steve Hill. 8:30am-4:30pm. WPX Energy (Downtown Denver).

November 6-8, 2013 SPE Collision Avoidance and Well Interceptions-"Hits and Misses." Brown Palace Hotel and Spa, Denver, CO.

November 7, 2013 PTTC Workshop. "COZ-New Reservoir Simulation Software Designed to Aid Smaller Operators in Conducting More Rigorous Reservoir Studies." Instructor: Bill Savage, NITEC. Denver Athletic Club, Denver, CO.

November 13-15, 2013 Hart Energy DUG East. Pittsburgh, PA.