

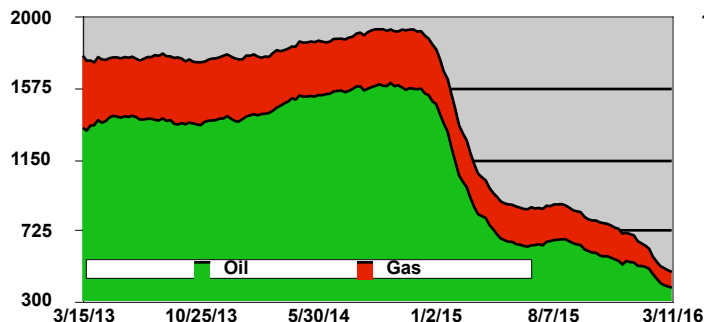
Denver Energy Update



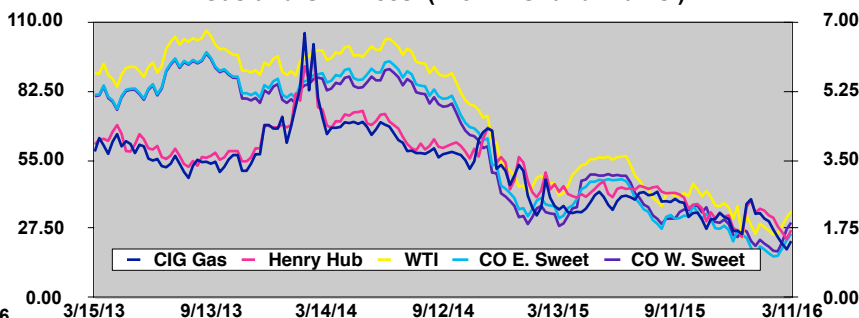
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Week of March 14 - 25, 2016 ISSN: 1551-6636

Oil/Gas Rig Count (from Baker Hughes)



Gas and Oil Prices (From NGI 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	
3/11/16	386	94	0	50	375	55	17	9	32	15	0	1	9	215	67	98	480	3/11/16	1.37/1.66	28.75	19.75	22.28
Week Ago	392	97	0	42	389	58	17	7	33	17	0	0	9	227	70	129	489	Week Ago	1.54/1.81	25.75	16.75	18.54
Year Ago	866	257	2	110	849	166	37	14	101	58	3	8	29	501	134	220	1125	Year Ago	2.54/3.18	45.75	36.75	33.63

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
2/2/65	4/4/5	4/4/7	37/37/40	15/15/32	43/46/146	0/0/9	8/10/26	15/15/34	31/28/63	8/7/42	152/158/311	11/12/33	32/33/104

This Week/Last Week/Year Ago

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

- March 14, 2016 [DREGS](#) Monthly Meeting "Map resources inside and outside of the Arthur Lakes Library, Colorado School of Mines" Chris Thiry Geospatial Information Librarian CSM, Colorado School of Mines Berthoud Hall Room 241, Golden, Colorado. 6:00 pm
- March 16, 2016 [APIG](#) Luncheon, Golden Corral Buffet & Grill 3677 South Santa Fe Drive, Sheridan, CO 11:30 am
- March 15, 2016 [DGS](#) Microseismic Study Group, "Ambient Vs. Discrete Microseismic Events: The Case For Discrete Events", Ted Shuck, Charles Sicking, Encana Services Company 370 17th Street, Denver, CO 11:30 am - 12:30 pm
- March 15-16, 2016 [PTTC](#) Course "The Petrography of Shales: From Mudstones to Chalks" Dana S. Ulmer-Scholle, Peter A. Scholle Colorado School of Mines 1516 Illinois Street Berthoud Hall Rm 243 Golden, CO 8:30 am-5:00 pm
- March 15-16, 2016 [SPE](#) Continuing Education "Modern Production Data Analysis for Unconventional Reservoirs" David Anderson, P.Eng., Director, Anderson Thompson Reservoir Strategies, Brown Palace Hotel & Spa 321 17th Street Denver, CO
- March 15, 2016 [DWLS](#) Luncheon, "Petrophysical Interpretation of Electromagnetic Measurements in Clay- and Pyrite-Bearing Formations: Toward Improved Water Saturation Estimates" Siddharth Misra, University of Oklahoma, Wyncoop 1634 18th Street, Denver, CO 11:30 am - 2:00 pm
- March 17-18, 2016 [PTTC](#) Course "Petra Basics", Jewel Wellborn of Hydrocarbon Exploration and Development Colorado School of Mines 1516 Illinois Street Berthoud Hall Rm 201 Golden, CO 8:30 am-5:00 pm
- March 20, 2016 [SAGEEP](#) Course "Integrating Drones Into The Geoscientific And Engineering Workflow", Ronald S. Bell, Senior Geophysicist, President, AGS, LLC; Rene A. Perez, PG, CHG, Senior Consultant, Hydrogeology, Earthforensics, inc. Denver Marriott City Center, CO 8:30 am-5:00 pm
- March 23, 2016 [SPE/CSM](#) "Golden Legends" Panel Discussion featuring Industry Experts, Colorado School of Mines Green Center 924 16th st. Golden, CO 5:30 - 7:30 pm
- March 24, 2016 [SIPES](#) Luncheon, "Using Sequence Stratigraphy to Optimize Target Selection in Resouce Plays" Jeff May, Wyncoop 1634 18th Street, Denver, CO 11:30 am - 1:30 pm
- March 29, 2016 [RMS-SEPM](#) Luncheon "Variation of Rivers and Their Paleo-drainages in Mesozoic Foreland Basins of North America" Janok P. Bhattacharya, Susan Cunningham Research Chair in Geology School of Geography and Earth Sciences McMaster University Wyncoop Brewery Co., 1634 18th Street, Denver, CO 11:30 am

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

- June 19-22, 2016 [AAPG](#) Annual AAPG Convention, BMO Centre at Stampede Park Calgary, AB, Canada
- September 21-24, 2016 [ADDC](#) 65th Annual ADDC Convention, Crowne Plaza Hotel Denver, CO
- October 16-21, 2016 [SEG](#) 86th Annual Meeting, Kay Bailey Hutchinson Convention Center Dallas, TX