



Meter Reader

A Weekly Analysis of Oil and Gas Stocks
July 8, 2014

Devon Energy (DVN) Five Core Focus

Symbol	DVN	Ebitda Next Twelve Months ending 6/30/15 (US\$mm)	6,800
Rating	Buy	North American Natural Gas/Ebitda (%)	20
Price (\$/sh)	78.28	Natural Gas and Oil Production/Ebitda (%)	100
Pricing Date	7/7/14	Adjusted Reserves/Production NTM	10.1
Shares (mm)	408	EV/Ebitda	6.6
Market Capitalization (\$mm)	31,900	PV/Ebitda	7.9
Debt (\$mm)	13,000	Undeveloped Reserves (%)	28
Enterprise Value (EV) (\$mm)	44,900	Natural Gas and Oil Ebitda (\$/boe)	30.10
Present Value (PV) (\$mm)	53,800	Present Value Proven Reserves(\$/boe)	20.30
Net Present Value (\$/share)	100	Present Value Proven Reserves(\$/mcfe)	3.40
Debt/Present Value	0.24	Earnings Next Twelve Months (US\$/sh)	4.77
McDep Ratio - EV/PV	0.84	Price/Earnings Next Twelve Months	16
Dividend Yield (%/year)	1.2	Indicated Annual Dividend (US\$/sh)	0.96
Note: Estimated cash flow and earnings tied to one-year futures prices for natural gas and oil.			
Reported results may vary widely from estimates. Estimated present value per share revised only infrequently.			
Estimated present value presumes a long-term price for oil of US\$90 a barrel and natural gas, \$6 a million btu.			
For historical research on Devon since 2004 see http://www.mcdep.com/3dvn.htm			

Summary and Recommendation

A sharpened focus on five core areas and a public market price for midstream operations helps investors better understand value we estimate at \$100 a share in buy-recommended **Devon Energy (DVN)**. Beginning last fall, management showed that midstream natural gas processing may be worth about \$3 billion more in a publicly traded master limited partnership than the \$4 billion we estimate (see table Present Value on page 2). Next, DVN acquired Eagle Ford oil for \$6 billion as a new focus area. Finally, at the end of the quarter on June 30, the company announced the sale of non-focus U.S. natural gas production, which when combined with Canadian natural gas sold earlier in the year achieves total proceeds of about \$5 billion. Eagle Ford shale oil joins Permian shale oil and Canadian oil sands as three oil focus areas. Barnett and Anadarko, which includes Cana, are the two natural gas focus areas. The oil purchase and the natural gas sales have the effect of reducing production on a heating equivalent basis while increasing revenues because oil is priced higher (see table Operating and Financial Estimates on page 2). At a McDep Ratio of 0.84, our estimates encourage continued buy interest in Devon and we like other large independent producers in our coverage (see Tables 1-4 on pages 3-6). Strengthening of economic growth in the next few years and the diminishing of transportation limits may brighten the outlook for shale oil, shale gas and oil sands. Parenthetically, we take heart that the *New York Times* on July 5 exposed the conflict of interest of a political opponent of North American fossil fuels. Billionaire Tom Steyer seemingly bankrolls his anti-American fuel campaign with profits from Australian coal mines.

Kurt H. Wulff, CFA



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Devon Energy					
Functional Cash Flow and Present Value					
	NTM Ebitda	Adjusted	PV/	Present	
	(US\$mm)	R/P	Ebitda	Value	
				(US\$mm)	
North American Natural Gas	1,380	9.1	11.6	16,000	30%
Oil	4,650	10.8	7.1	33,100	62%
Midstream	800		5.9	4,700	9%
	6,830	10.1	7.9	53,800	100%
Debt (US\$mm)					13,000
Net Present Value (US\$mm)					40,800
Shares (mm)					408
Net Present Value - Standard Estimate (US\$/sh)					100
NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh)					99

Devon Energy										
Next Twelve Months Operating and Financial Results										
	Q2	Year	Q1	Q2E	Q3E	Q4E	Year	Q1E	Q2E	Next
	6/30/13	2013	3/31/14	6/30/14	9/30/14	12/31/14	2014E	3/31/15	6/30/15	Twelve
										Months
										6/30/15
Volume										
Natural Gas (bcf)	222	874	197	154	154	153	659	148	148	603
Natural Gas (mmcf)	2,440	2,393	2,192	1,695	1,678	1,661	1,805	1,645	1,628	1,653
Oil (mb)	26	107	29	31	31	32	123	31	32	126
Oil (mbd)	291	294	325	337	340	344	337	347	351	345
Total gas & oil (mmboe)	63	253	62	56	57	57	233	56	57	227
Total gas & oil (mboed)	698	693	690	620	620	621	637	621	622	621
Price										
Natural gas (\$/mcf)										
Henry Hub (\$/mmbtu)	4.10	3.65	4.95	4.67	4.28	4.27	4.54	4.35	3.99	4.22
Company	3.48	3.09	4.30	4.06	3.72	3.71	3.97	3.78	3.46	3.67
Oil (\$/bbl)										
WTI Cushing	94.22	97.98	98.74	102.98	103.33	101.47	101.63	99.39	97.55	100.44
Company	54.71	54.30	58.39	60.90	61.10	60.01	60.12	58.80	57.71	59.40
Total gas & oil (\$/mcf)	5.83	5.62	6.86	7.37	7.27	7.20	7.17	7.14	6.93	7.14
Revenue (\$mm)										
Natural Gas	773	2,700	848	626	575	567	2,616	559	513	2,214
Oil	1,449	5,823	1,708	1,868	1,913	1,898	7,387	1,837	1,842	7,490
Total	2,222	8,523	2,556	2,494	2,488	2,465	10,003	2,396	2,355	9,704
Expense (\$mm)										
	730	2,823	763	743	741	732	2,979	706	691	2,870
Ebitda (\$mm)										
Production	1,371	5,177	1,610	1,551	1,547	1,533	6,241	1,490	1,464	6,034
Midstream	121	523	183	200	200	200	783	200	200	800
Total Ebitda	1,492	5,700	1,793	1,751	1,747	1,733	7,024	1,690	1,664	6,834
Deprec., Deplet., & Amort.	674	2,780	739	739	739	739	2,956	739	739	2,956
Hedging and other	(48)	(179)	101	130	128	121	481	100	87	436
Ebit										
	866	3,099	953	881	879	872	3,586	851	838	3,441
Interest	108	433	112	112	112	112	448	112	112	448
Ebt										
	758	2,666	841	769	767	760	3,138	739	726	2,993
Income Tax	265	933	294	269	269	266	1,098	259	254	1,048
Net Income (\$mm)										
	492	1,733	547	500	499	494	2,040	480	472	1,946
Shares (millions)										
	407	407	408	408	408	408	408	408	408	408
Per Share (\$)	1.21	4.26	1.34	1.23	1.22	1.21	5.00	1.18	1.16	4.77
Ebitda Margin (Production)	62%	61%	63%	62%	62%	62%	62%	62%	62%	62%
Tax Rate	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%



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Table 1											
McDep Energy Stocks											
Enterprise Value, Segments, Yield and McDep Ratio											
						Present Value by Segment (%)					
			Price (US\$/sh)	EV/ Market	Enterprise Value	North Amer.	Rest of World			Dist. Yield	
	Symbol/Rating		7-Jul 2014	Cap	Value (\$mm)	Natural Gas	Natural Gas	Oil Prod'n	Down- stream	NTM (%)	McDep Ratio
Global Integrated											
Exxon Mobil Corporation	XOM	B	102.65	1.17	521,000	8	19	56	17	2.7	1.01
Total S.A.	TOT		71.06	1.30	210,000		22	62	16	4.7	0.91
Royal Dutch Shell plc	RDS-A		82.12	1.33	344,000	4	22	57	17	4.6	0.89
Chevron Corporation	CVX		130.47	1.18	293,000	4	11	72	13	3.3	0.89
Lukoil Oil Company	LUKOY	B	61.41	1.15	54,800			75	25	5.2	0.49
Total or Median				1.18	1,423,000			62	17	4.6	0.89
U.S. Independent											
EOG Resources, Inc.	EOG		115.73	1.08	68,600	18	4	78		0.4	1.05
ConocoPhillips	COP		86.10	1.31	140,000	15	14	71		3.2	0.89
Occidental Petroleum Corp.	OXY		101.59	1.12	90,200	8	1	83	9	2.8	0.86
Marathon Oil Corporation	MRO	B	39.57	1.35	37,100	8	4	89		1.9	0.84
Devon Energy Corporation	DVN	B	78.28	1.41	44,900	30		62	9	1.2	0.83
Total or Median				1.31	381,000	15		78		1.9	0.86
Canada/Australia											
Woodside Petroleum Ltd.	WOPEY		39.18	1.14	37,000		70	30		5.3	1.08
Imperial Oil Limited (30%)	IMO		53.34	1.22	16,700	2		79	18	0.9	1.02
EnCana Corporation	ECA	B	22.27	1.50	24,700	80		20		1.3	0.81
Cenovus Energy Inc.	CVE		32.05	1.30	31,600	9		76	15	3.1	0.81
Canadian Oil Sands Limited	COSWF	B	22.41	1.23	13,400			100		7.1	0.70
Total or Median				1.23	123,000			76		3.1	0.81
Small Cap Independent Producers											
Continental Resources (32%)	CLR	B	155.17	1.19	10,900	16		84		-	1.12
Halcón Resources	HK		7.05	2.31	6,800	6		94		-	1.00
Cimarex Energy Company	XEC	B	140.36	1.12	13,700	40		60		0.5	1.00
Birchcliff Energy Ltd.	BIREF	B	12.53	1.30	2,500	73		27		-	0.92
Whiting Petroleum Corporation	WLL	B	79.20	1.31	12,400	7		93		-	0.91
Peyto Exploration and Developm	PEYUF		36.90	1.16	6,500	81		19		2.4	0.89
Range Resources	RRC	B	84.03	1.28	17,500	62		38		0.2	0.87
WPX Energy Inc.	WPX		22.20	1.63	7,200	69		31		-	0.86
PDC Energy	PDCE		59.24	1.33	2,800	26		74		-	0.83
Total or Median				1.30	80,000	40		60		-	0.91
RTF Cash Payers											
Mesa RoyaltyTrust	MTR		29.27	1.00	60	71		29		7.9	1.05
Enduro Royalty Trust	NDRO		14.10	1.00	470	37		63		6.0	1.01
Freehold Royalties Ltd.	FRHLF		24.73	1.09	1,840	19		81		6.4	0.96
Dorchester Minerals, L.P.	DMLP	B	30.38	1.00	930	42		58		6.8	0.95
Sabine Royalty Trust	SBR		58.43	1.00	850	44		56		7.3	0.91
San Juan Basin Royalty Trust	SJT	B	18.75	1.00	870	100		-		7.0	0.89
Hugoton RoyaltyTrust	HGT		10.79	1.00	430	88		12		7.6	0.83
Cross Timbers Royalty Trust	CRT		33.74	1.00	200	64		36		7.4	0.80
Permian Basin RT	PBT		14.10	1.00	660	20		80		7.9	0.78
Total or Median				1.00	6,300	44		56		7.3	0.91
CB=Contrarian Buy, Stock Price may be in downtrend compared to 200-day average.											
Estimated present value presumes a long-term price for oil of US\$90 a barrel and natural gas, \$6 a million btu.											
McDep Ratio = Market cap and Debt to present value of oil and gas and other businesses											



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Table 2								
McDep Energy Stocks								
Net Present Value and McDep Ratio								
			Price (US\$/sh)			Net Present Value	Debt/ Present Value	
	Symbol/Rating		7-Jul 2014	Shares (mm)	Market Cap (US\$mm)	(US\$/sh)		McDep Ratio
B = Buy, CB (see below)								
Global Integrated								
Exxon Mobil Corporation	XOM	B	102.65	4,328	444,000	102.00	0.15	1.01
Total S.A.	TOT		71.06	2,277	162,000	80.00	0.21	0.91
Royal Dutch Shell plc	RDS-A		82.12	3,145	258,000	95.00	0.22	0.89
Chevron Corporation	CVX		130.47	1,909	249,000	150.00	0.13	0.89
Lukoil Oil Company	LUKOY	B	61.41	776	47,700	135.00	0.06	0.49
Total or Median					1,161,000		0.15	0.89
U.S. Independent								
EOG Resources, Inc.	EOG		115.73	548	63,400	110.00	0.08	1.05
ConocoPhillips	COP		86.10	1,243	107,000	100.00	0.21	0.89
Occidental Petroleum Corp.	OXY		101.59	792	80,500	120.00	0.09	0.86
Marathon Oil Corporation	MRO	B	39.57	696	27,540	50.00	0.22	0.84
Devon Energy Corporation	DVN	B	78.28	408	31,900	100.00	0.24	0.83
Total or Median					310,300		0.21	0.86
Canada/Australia								
Woodside Petroleum Ltd.	WOPEY		39.18	823	32,200	36.00	0.13	1.08
Imperial Oil Limited (30%)	IMO		53.34	255	13,600	52.00	0.19	1.02
EnCana Corporation	ECA	B	22.27	736	16,400	30.00	0.27	0.81
Cenovus Energy Inc.	CVE		32.05	757	24,300	42.00	0.19	0.81
Canadian Oil Sands Limited	COSWF	B	22.41	485	10,900	34.00	0.13	0.70
Total or Median					97,000		0.19	0.81
Small Cap Independent Producers								
Continental Resources (32%)	CLR	B	155.17	59	9,200	135.00	0.18	1.12
Halcón Resources	HK		7.05	414	2,900	7.00	0.57	1.00
Cimarex Energy Company	XEC	B	140.36	87	12,200	140.00	0.11	1.00
Birchcliff Energy Ltd.	BIREF	B	12.53	156	2,000	14.00	0.21	0.92
Whiting Petroleum Corporation	WLL	B	79.20	120	9,500	90.00	0.21	0.91
Peyto Exploration and Development Corp.	PEYUF		36.90	152	5,600	42.00	0.13	0.89
Range Resources	RRC	B	84.03	162	13,600	100.00	0.19	0.87
WPX Energy Inc.	WPX		22.20	200	4,400	28.00	0.33	0.86
PDC Energy	PDCE		59.24	36	2,100	75.00	0.21	0.83
Total or Median					62,000		0.21	0.91
RTF Cash Payers								
Mesa RoyaltyTrust	MTR		29.27	2	60	28.00	-	1.05
Enduro Royalty Trust	NDRO		14.10	33	470	14.00	-	1.01
Freehold Royalties Ltd.	FRHLF		24.73	68	1,680	26.00	0.08	0.96
Dorchester Minerals, L.P.	DMLP	B	30.38	31	930	32.00	-	0.95
Sabine Royalty Trust	SBR		58.43	15	850	64.00	-	0.91
San Juan Basin Royalty Trust	SJT	B	18.75	47	870	21.00	-	0.89
Hugoton RoyaltyTrust	HGT		10.79	40	430	13.00	-	0.83
Cross Timbers Royalty Trust	CRT		33.74	6	200	42.00	-	0.80
Permian Basin RT	PBT		14.10	47	660	18.00	-	0.78
Total or Median					6,200		-	0.91
CB=Contrarian Buy, Stock Price may be in downtrend compared to 200-day average.								
Estimated present value presumes a long-term price for oil of US\$90 a barrel and natural gas, \$6 a million btu.								
McDep Ratio = Market cap and Debt to present value of oil and gas and other businesses								



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Table 3								
McDep Energy Stocks								
Value Multiples and Dividend								
Ranked by EV/Ebitda								
			Price (US\$/sh)	Adjustd Resrvs/ Prod	PV/ Ebitda	EV/ Ebitda	P/E	Dividend
Symbol/Rating B = Buy, CB (see below)			7-Jul 2014	Prod NTM	Ebitda NTM	Ebitda NTM	P/E NTM	NTM (\$/sh)
Global Integrated								
Exxon Mobil Corporation	XOM	B	102.65	14.0	7.0	7.1	12	2.76
Total S.A.	TOT		71.06	10.3	6.5	5.9	12	3.32
Royal Dutch Shell plc	RDS-A		82.12	10.3	6.6	5.9	11	3.76
Chevron Corporation	CVX		130.47	9.1	6.6	5.9	12	4.28
Lukoil Oil Company	LUKOY	B	61.41	15.5	5.6	2.7	5	3.19
	Median			10.3	6.6	5.9	12	
U.S. Independent								
EOG Resources, Inc.	EOG		115.73	7.8	6.4	6.7	21	2.88
Devon Energy Corporation	DVN	B	78.28	10.1	7.9	6.6	16	0.96
Occidental Petroleum Corp.	OXY		101.59	10.7	7.1	6.1	13	2.76
ConocoPhillips	COP		86.10	11.3	6.8	6.1	12	0.50
Marathon Oil Corporation	MRO	B	39.57	10.6	6.3	5.3	12	0.76
	Median			10.6	6.8	6.1	13	
Canada/Australia								
Imperial Oil Limited (30%)	IMO		53.34	24.5	9.7	9.9	14	0.49
Woodside Petroleum Ltd.	WOPEY		39.18	9.5	7.5	8.0	16	2.06
EnCana Corporation	ECA	B	22.27	7.2	9.8	8.0	15	0.28
Canadian Oil Sands Limited	COSWF	B	22.41	18.2	9.5	6.7	11	1.59
Cenovus Energy Inc.	CVE		32.05	13.7	8.3	6.7	15	1.00
	Median			13.7	9.5	8.0	15	
Small Cap Independent Producers								
Range Resources	RRC	B	84.03	13.6	11.9	10.4	68	0.16
Peyto Exploration and Development Corp.	PEYUF		36.90	10.0	10.0	8.9	21	0.90
Birchcliff Energy Ltd.	BIREF	B	12.53	14.5	9.5	8.7	24	-
PDC Energy	PDCE		59.24	17.5	9.9	8.2	31	-
Continental Resources (32%)	CLR	B	155.17	11.4	7.1	8.0	19	-
Halcón Resources	HK		7.05	5.8	7.9	7.9	15	-
WPX Energy Inc.	WPX		22.20	8.6	8.5	7.3		-
Cimarex Energy Company	XEC	B	140.36	7.0	7.0	7.0	18	0.64
Whiting Petroleum Corporation	WLL	B	79.20	8.1	5.5	5.0	12	-
	Median			10.0	8.5	8.0	20	
RTF Cash Payers								
Sabine Royalty Trust	SBR		58.43	10.2	15.0	13.7	14	4.27
San Juan Basin Royalty Trust	SJT	B	18.75	10.7	14.6	13.1	14	1.30
Dorchester Minerals, L.P.	DMLP	B	30.38	8.3	12.8	12.1	17	2.07
Hugoton RoyaltyTrust	HGT		10.79	14.4	13.6	11.3	13	0.82
Cross Timbers Royalty Trust	CRT		33.74	12.2	14.0	11.2	13	2.51
Freehold Royalties Ltd.	FRHLF		24.73	5.7	11.3	10.8	20	1.58
Mesa RoyaltyTrust	MTR		29.27	6.9	10.2	10.8	13	2.30
Permian Basin RT	PBT		14.10	9.8	10.1	7.9	13	1.12
Enduro Royalty Trust	NDRO		14.10	7.4	7.7	7.8	17	0.84
	Median			9.8	12.8	11.2	14	
CB=Contrarian Buy, Stock Price may be in downtrend compared to 200-day average.								
EV = Enterprise Value = Market Cap and Debt; Ebitda = Earnings before interest, tax, depreciation and amortization; NTM = Next Twelve Months Ended June 30, 2015; P/E = Stock Price to Earnings; PV = Present Value of oil and gas and other businesses								



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Table 4									
McDep Energy Stocks									
Total Return and Enterprise Value Momentum									
Ranked by EV/200-Day Average									
			Price	Equity					
			(\$/sh)	Total					
			7-Jul	Return	Enterprise Value/				
	Symbol		2014	YTD	52Wk	52Wk	50 Day	200 Day	McDep
		Rating		(%)	High	Low	Avg.	Avg.	Ratio
Global Integrated									
Royal Dutch Shell plc	RDS-A		82.12	18	0.99	1.21	1.02	1.10	0.89
Total S.A.	TOT		71.06	19	0.97	1.32	1.00	1.09	0.91
Chevron Corporation	CVX		130.47	6	0.98	1.16	1.03	1.07	0.89
Exxon Mobil Corporation	XOM	B	102.65	3	0.98	1.17	1.01	1.06	1.01
Lukoil Oil Company	LUKOY	B	61.41	(3)	0.93	1.21	1.06	1.04	0.49
Median				6	0.98	1.21	1.02	1.07	0.89
U.S. Independent									
EOG Resources, Inc.	EOG		115.73	38	0.98	1.59	1.07	1.22	1.05
ConocoPhillips	COP		86.10	24	1.00	1.27	1.05	1.14	0.89
Devon Energy Corporation	DVN	B	78.28	27	0.98	1.28	1.04	1.13	0.83
Marathon Oil Corporation	MRO	B	39.57	13	0.99	1.18	1.04	1.08	0.84
Occidental Petroleum Corp.	OXY		101.59	8	0.97	1.17	1.02	1.06	0.86
Median				24	0.98	1.27	1.04	1.13	0.86
Canada/Australia									
Imperial Oil Limited (30%)	IMO		53.34	21	0.99	1.28	1.05	1.14	1.02
Canadian Oil Sands Limited	COSWF	B	22.41	23	0.98	1.20	1.03	1.10	0.70
Cenovus Energy Inc.	CVE		32.05	14	0.99	1.19	1.05	1.09	0.81
Woodside Petroleum Ltd.	WOPEY		39.18	16	0.97	1.18	1.01	1.07	1.08
EnCana Corporation	ECA	B	22.27	24	0.93	1.20	0.97	1.07	0.81
Median				21	0.98	1.20	1.03	1.09	0.81
Small Cap Independent Producers									
Birchcliff Energy Ltd.	BIREF	B	12.53	83	0.93	1.57	1.01	1.27	0.92
Cimarex Energy Company	CEC	B	140.36	34	0.97	1.84	1.06	1.22	1.00
Continental Resources (32%)	CLR	B	155.17	38	0.98	1.55	1.07	1.22	1.12
Halcón Resources	HK		7.05	83	0.97	1.31	1.06	1.17	1.00
Whiting Petroleum Corporation	WLL	B	79.20	28	0.97	1.43	1.04	1.14	0.91
Peyto Exploration and Development	PEYUF		36.90	22	0.96	1.32	1.01	1.12	0.89
WPX Energy Inc.	WPX		22.20	9	0.94	1.18	1.01	1.07	0.86
Range Resources	RRC	B	84.03	(0)	0.90	1.12	0.95	1.00	0.87
PDC Energy	PDCE		59.24	11	0.84	1.22	0.95	0.99	0.83
Median				28	0.96	1.32	1.01	1.14	0.91
RTF Cash Payers									
Hugoton Royalty Trust	HGT		10.79	53	0.90	1.55	0.99	1.25	0.83
Mesa Royalty Trust	MTR		29.27	48	0.78	1.47	0.94	1.18	1.05
Dorchester Minerals, L.P.	DMLP	B	30.38	21	0.99	1.29	1.07	1.17	0.95
Sabine Royalty Trust	SBR		58.43	20	0.91	1.22	1.03	1.12	0.91
Freehold Royalties Ltd.	FRHLF		24.73	23	0.96	1.24	1.04	1.11	0.96
Enduro Royalty Trust	NDRO		14.10	21	0.89	1.24	1.11	1.10	1.01
Cross Timbers Royalty Trust	CRT		33.74	20	0.88	1.27	0.98	1.08	0.80
San Juan Basin Royalty Trust	SJT	B	18.75	16	0.93	1.21	0.98	1.07	0.89
Permian Basin RT	PBT		14.10	14	0.87	1.17	1.00	1.03	0.78
Median				21	0.90	1.24	1.00	1.11	0.91
CB=Contrarian Buy, Stock Price may be in downtrend compared to 200-day average.									
Source: Bloomberg, Yahoo, McDep LLC									



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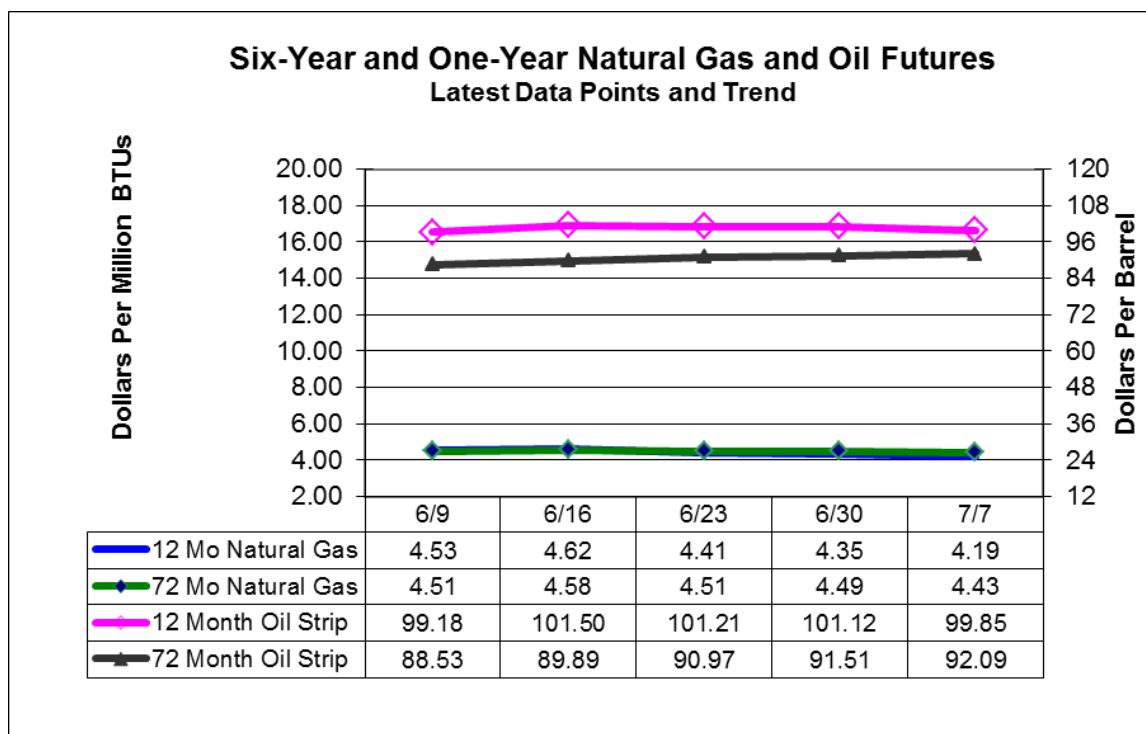
A Weekly Analysis of Oil and Gas Stocks
July 8, 2014

Index of Recent Research			
Stock Ideas			
<u>Date</u>	<u>Symbol</u>	<u>Subject</u>	<u>Theme</u>
1-Jul	COSWF	Canadian Oil Sands Ltd.	Returning to Favor (Meter Reader)
24-Jun	DMLP	Dorchester Minerals, L.P.	Raise NPV to \$32 on Minerals (Meter Reader)
24-Jun	FRHLF	Freehold Royalties Ltd	Raise NPV to \$26 on Minerals (Meter Reader)
17-Jun	PEYUF	Peyto Exploration	Raise NPV to \$42 on More Energy Growth (Meter Reader)
10-Jun	OXY	Occidental Petroleum	Raise NPV to \$120, Spinoff Filed (Meter Reader)
3-Jun	ECA	Encana Corporation	Hidden Value Surfaces (Meter Reader)
27-May	CVX	Chevron	Oil Price Turns Up (Meter Reader)
20-May	BIREF	Birchcliff Energy	Raise NPV to \$14 on Accelerating Volume (Meter Reader)
13-May	XEC	Cimarex Energy	Raise NPV to \$140 on Cana Double (Meter Reader)
23-Apr	HGT	Hugoton Royalty Trust	Positive Arbitration Ruling
22-Apr	RRC	Range Resources	Testing Utica (Meter Reader)
21-Apr	MTR	Mesa Royalty Trust	Underpayment Uncovered, Upside Commodity Leverage
15-Apr	COP	ConocoPhillips	Shale Upside, Exploration Promise, Dividend Strength (Meter Reader)
8-Apr	WLL	Whiting Petroleum	Fracking by the Nanometer (Meter Reader)
25-Mar	CVE	Cenovus Energy	Oil Growth Slowed by Transit States (Meter Reader)
18-Mar	PBT	Permian Basin Royalty Trust	Rising Oil Production, Understated Income (Meter Reader)
11-Mar	LUKOY	Lukoil	Economic Opportunity in Political Risk (Meter Reader)
4-Mar	EOG	EOG Resources	Raise NPV to \$220 on Shale Oil Leadership (Meter Reader)
21-Feb	PDCE	PDC Energy	Raise NPV to \$75 on More Shale Oil
11-Feb	SJT	San Juan Basin Royalty Trust	Strategic Resource in a Cold Winter (Meter Reader)
4-Feb	XOM	Exxon Mobil	Largest and Strongest Oil and Gas Producer (Meter Reader)
21-Jan	RDSA	Royal Dutch Shell plc	Lower NPV to \$95 on Profit Warning (Meter Reader)
17-Dec	MRO	Marathon Oil	New CEO Accelerates Shale Growth (Meter Reader)
26-Nov	DVN	Devon Energy	Acquires \$6 Billion Eagle Ford Position (Meter Reader)
19-Nov	CLR	Continental Resources	High Density "Ears Back" Drilling Pace (Meter Reader)
4-Oct	NDRO	Enduro Royalty Trust	Worth Another Look after Stock Price Decline
27-Sep	WPX	WPX Energy	San Juan Basin Innovator (Income and Small Cap Weekly)
13-Sep	CRT	Cross Timbers Royalty Trust	Fracking Upside in Permian and Scoop (Income and Small Cap Weekly)
23-Jul	WOPEY	Woodside Petroleum, Ltd.	Distributing LNG Cash (Meter Reader)
21-May	IMO	Imperial Oil	Timely on Bitumen Price (Meter Reader)
30-Apr	TOT	Total	Recovery Potential (Meter Reader)
For historical research by stock, go to mcdep.com , click on Stock Ideas , click on stock by name.			
Meter Reader			
1-Jul	COSWF	Canadian Oil Sands Ltd.	Returning to Favor
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29-Apr			Prune for Portfolio Profit
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Industry Ideas			
24-Jun	DMLP, FRHLF, PBT, CRT, NDRO		Raise NPV, Trustee Approved, Permian Wells
4-Jun	PBT, CRT	Permian BRT, Cross Timbers RT	Vote Your Proxy
17-Apr	PBT, SBR, CRT, HGT		Proxy Voting Underway
9-Jan		RTF Cash Payers	Trustee Change Proposed



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