

EOG Resources (EOG) Raise NPV to \$220 on Shale Oil Leadership

<i>Symbol</i>	EOG	<i>Ebitda Next Twelve Months ending 12/31/14 (US\$m)</i>	9,500
<i>Rating</i>		<i>North American Natural Gas/Ebitda (%)</i>	11
<i>Price (\$/sh)</i>	189.29	<i>Natural Gas and Oil Production/Ebitda (%)</i>	100
<i>Pricing Date</i>	3/3/14	<i>Adjusted Reserves/Production NTM</i>	8.0
<i>Shares (mm)</i>	274	<i>EV/Ebitda</i>	6.1
<i>Market Capitalization (\$mm)</i>	51,900	<i>PV/Ebitda</i>	7.0
<i>Debt (\$mm)</i>	6,100	<i>Undeveloped Reserves (%)</i>	47
<i>Enterprise Value (EV) (\$mm)</i>	58,000	<i>Natural Gas and Oil Ebitda (\$/mcf)</i>	7.80
<i>Present Value (PV) (\$mm)</i>	66,400	<i>Present Value Proven Reserves(\$/boe)</i>	31.30
<i>Net Present Value (\$/share)</i>	220	<i>Present Value Proven Reserves(\$/mcf)</i>	5.20
<i>Debt/Present Value</i>	0.09	<i>Earnings Next Twelve Months (US\$/sh)</i>	9.89
<i>McDep Ratio - EV/PV</i>	0.87	<i>Price/Earnings Next Twelve Months</i>	19
<i>Dividend Yield (%/year)</i>	0.5	<i>Indicated Annual Dividend (US\$/sh)</i>	1.00
Note: Estimated cash flow and earnings tied to one-year futures prices for oil and natural gas.			
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 EOG since 2006 see http://www.mcdep.com/3eog.htm			

Summary and Recommendation

Rapid 33% oil growth in 2013 propels independent **EOG Resources (EOG)** to the top of the list by onshore lower 48 oil volume in the final months of last year, according to comments by chief executive Bill Thomas on the quarterly call on February 25 (see slide Leading the Pack on page 2). With volume growth backed by stronger reserves and resources, we raise Net Present Value (NPV) to \$220 a share from \$180 for the past ten months and up 37% from \$160 a year ago (see table Present Value on page 2). EOG has a wide lead among peers in shale oil where the company produces at twice the rate of the closest competitor (see slide Producers in Top Horizontal Plays on page 3). Eagle Ford and Bakken are the leading plays followed by Permian (see slide Oil Growth 2005-2013 on page 3). EOG's Eagle Ford resource may now be 3.2 billion barrels worth a present value of some \$50 billion (see slide Maximizing NPV on page 4). In the Bakken where the company is the second largest producer, EOG created a "technical renaissance" in frac productivity for the industry boosting core well returns to more than 100% a year (see slide Bakken/Three Forks on page 4). EOG's Permian position in the Delaware Basin offers net potential reserves of more than a billion barrels at a low recovery factor below 3%, which seems most likely to multiply as it has in Eagle Ford and Bakken (see slide Permian on page 5). Prospects seem favorable for further exceptional results beyond those we project for the next twelve months (see table Operating and Financial Estimates on page 6). Finally, a 2 for 1 stock split to be effective in the month of March is a good omen, we believe.

Kurt H. Wulff, CFA

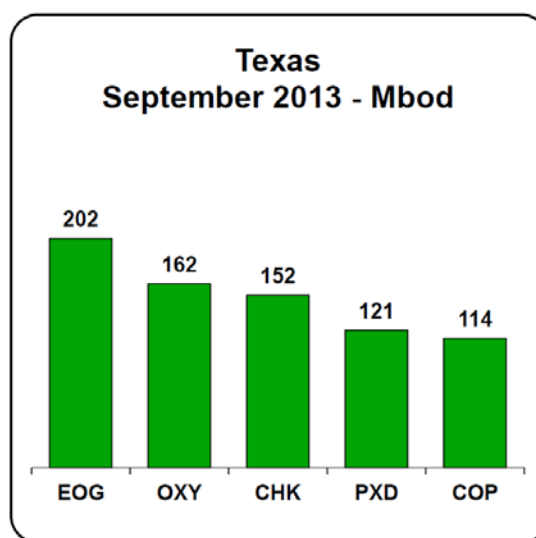
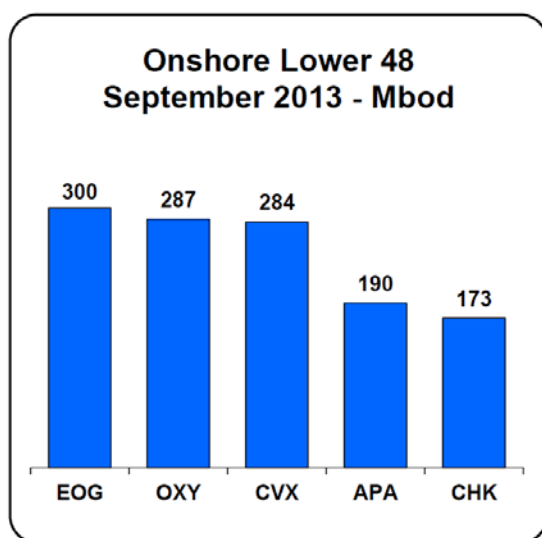


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A Weekly Analysis of Large Cap Oil and Gas Stocks

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Crude Oil Daily Production* Leading the Pack

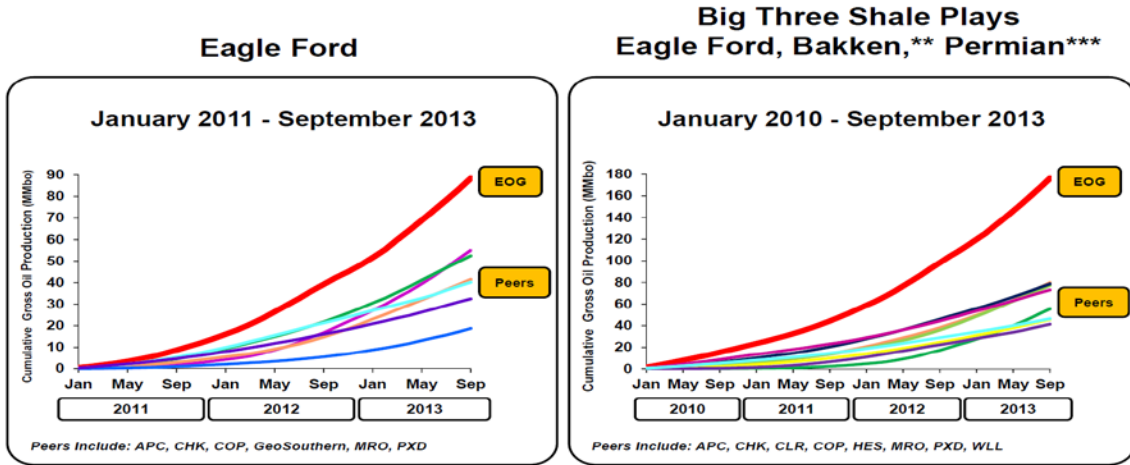


* Source: IHS - Gross operated crude oil and condensate production.



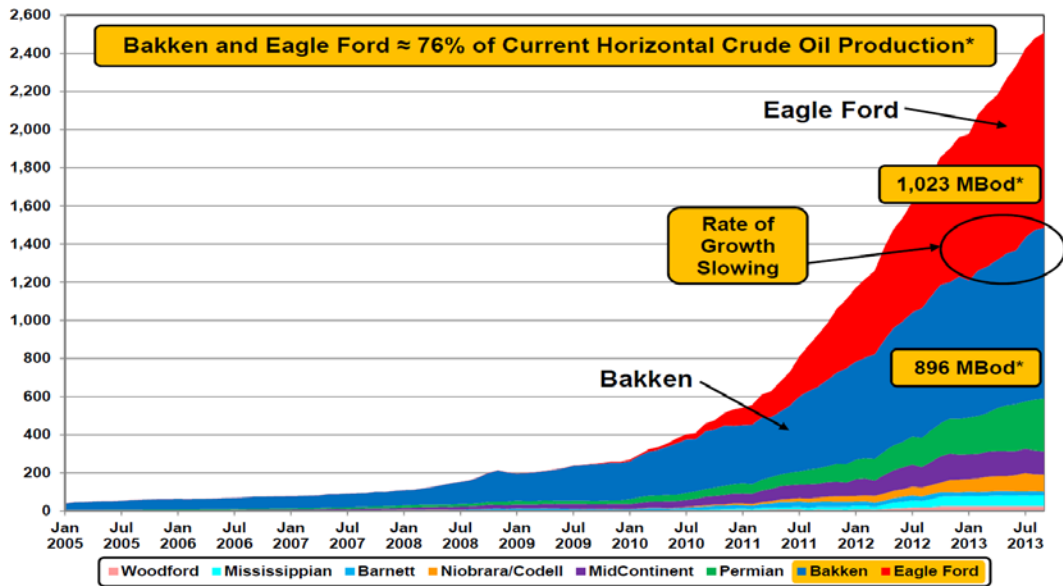
EOG Resources Inc.					
Functional Cash Flow and Present Value					
	NTM Ebitda	Adjusted	PV/	Present	
	(US\$mm)	R/P	Ebitda	Value	
				(US\$mm)	
North American Natural Gas	1,050	9.8	11.4	12,000	18%
Rest of World Natural Gas	360	6.2	6.7	2,400	4%
Oil	8,090	7.4	6.4	52,000	78%
	9,500	8.0	7.0	66,400	100%
Debt (US\$mm)					6,100
Net Present Value (US\$mm)					60,300
Shares (mm)					274
Net Present Value - Standard Estimate (US\$/sh)					220
NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh)					220

Top Oil Producers* in Top Horizontal Plays







* Source: IHS crude oil and condensate production from horizontal wells.
** Bakken includes Bakken, Three Forks and Sanish formations in ND, MT.
*** Permian includes Wolfcamp, Spraberry and Bone Spring formations.

U.S. Horizontal Crude Oil Growth 2005 - 2013* Only Two Major Drivers



* Source: IHS Data through September 2013. Incomplete OK production after October 2012 adjusted to keep flat to October 2012. Select Onshore Lower 48 formations with growing crude oil production.

EOG Resources Big Fields Get Bigger Maximizing NPV of the Eagle Ford

	April 2010	Feb 2012	Feb 2013	Feb 2014
				
Wells/Section (Unit)	5	10	10 - 16	16
Spacing Acres/Well	130 Acres	65 Acres	40-65 Acres	≈40 Acres
Est. Reserves/Well, NAR	320 MBoe	450 MBoe	400 MBoe	450 MBoe
Est. Reserves/640 Acres	1.6 MMMBoe	4.5 MMMBoe	6.4 MMMBoe	7.2 MMMBoe
CWC/Well	\$5.25 MM	\$6 MM	\$6 MM	\$5.5 MM
Direct ATROR*/Well	80%	130%	100%	100%+
NPV10/640 Acres	\$23 MM	\$69 MM	\$98 MM	\$114 MM
Total Net Potential Resource	0.9 BnBoe	1.6 BnBoe	2.2 BnBoe	3.2 BnBoe

* See reconciliation schedule.



EOG Resources Bakken/Three Forks Oil

Transformed into High ROR Crude Oil Growth Play

- New Frac Technology Improves Recovery and Returns; Delivering 100% Direct ATROR* from Core and Antelope
- 86 MBoed Gross Production YE 2013, 38% Increase YOY

Core Area

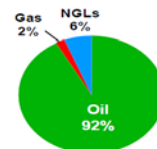
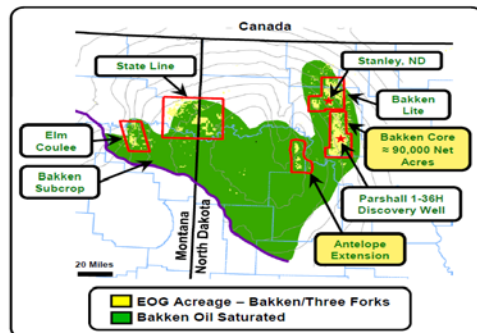
- ≈ 90,000 Net Acres in Bakken Core
- Strong Core Infill IP Rates with Shallower Declines
- Wayzetta (3 Wells) 2,240 to 2,540 Bopd

Antelope Extension

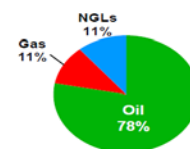
- Continued Strong Middle Bakken IP Rates, Good Three Forks Potential
- Hawkeye 2-2501H Middle Bakken 2,075 Bopd

Operations

- 2014 Focus on Core and Antelope; 6-Rigs, 80 Net Wells
- Continued Success with 160-Acre Spacing
- Continue Testing Three Forks Intervals
- EOG Self-Sourced Sand Now Fully Integrated



Core Well



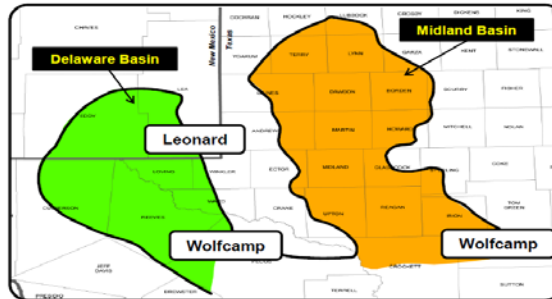
Antelope Well

* See reconciliation schedule.

Note: 221 MMBoe proved reserves in Bakken/Three Forks booked at December 31, 2013.



EOG Resources Permian Basin

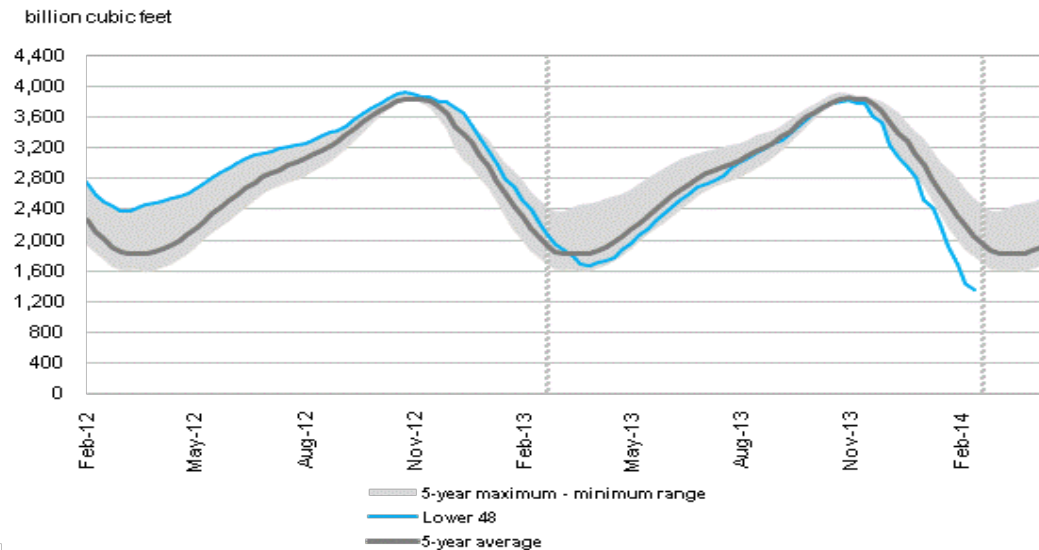


	<u>Net Acres</u>	<u>Drilling Years*</u>	<u>Potential Locations</u>	<u>OOIP**/ Section (MMBoe)</u>	<u>Net Potential Reserves*** (MMBoe)</u>
Delaware Basin					
Leonard	73,000	40	≈ 1,600	100 - 200	550
Wolfcamp	134,000	75	≈ 1,100	50 - 300	800
Midland Basin					
Wolfcamp	113,000	50	Evaluating	100 - 150	Evaluating

* Based on current technology and 2014 drilling program. Assumes no further downspacing or enhanced recovery.
** Original oil in place.
*** Estimated potential reserves, not proved reserves. Assumes estimated 2% - 3% recovery factor.



Working gas in underground storage compared with the 5-year maximum and minimum



Source: U.S. Energy Information Administration



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EOG Resources Inc.										
Next Twelve Months Operating and Financial Estimates										
	Q4	Year	Q3	Q4	Year	Q1E	Q2E	Q3E	Q4E	Next Twelve Months
	12/31/12	2012	9/30/13	12/31/13	2013	3/31/14	6/30/14	9/30/14	12/31/14	12/31/14
Volume										
Natural Gas (mmcf)										
U.S.	981	1,034	899	873	908	855	862	869	876	865
Canada	84	95	76	69	76	62	62	62	62	62
Overseas	343	385	352	379	359	383	368	353	339	360
Total	1,408	1,518	1,327	1,321	1,343	1,300	1,292	1,284	1,277	1,288
Days	92	366	92	92	365	90	91	92	92	365
Oil (mb)	20	78	28	29	104	29	31	32	34	126
Oil (mbd)	221	214	304	311	285	324	337	350	364	344
Total gas & oil (bcf)	251	1,023	290	293	1,115	292	302	312	319	1,224
Total gas & oil (mmcf)	2,731	2,800	3,151	3,187	3,056	3,244	3,313	3,386	3,463	3,352
Price										
Natural gas (\$/mcf)										
Henry Hub (\$/mmbtu)	3.40	2.79	3.58	3.60	3.65	4.95	4.47	4.49	4.53	4.61
U.S.	2.93	2.51	3.19	3.28	3.32	4.51	4.07	4.08	4.13	4.19
Canada	2.98	2.49	2.61	3.34	3.09	4.19	3.78	3.79	4.13	3.97
Overseas	4.15	3.78	3.47	3.65	3.73	3.65	3.65	3.65	3.65	3.65
Total	3.23	2.83	3.23	3.39	3.42	4.24	3.93	3.95	4.00	4.03
Oil (\$/bbl)										
WTI Cushing	88.18	94.16	105.83	97.46	97.98	100.24	104.17	100.89	97.59	100.72
Worldwide	81.62	81.49	91.07	83.87	87.24	86.26	89.64	86.82	83.98	86.62
Total gas & oil (\$/mcf)	8.26	7.76	10.15	9.59	9.65	10.31	10.65	10.48	10.31	10.44
Revenue (\$mm)										
Natural Gas										
U.S.	264	951	264	263	1,101	347	319	326	332	1,324
Canada	23	86	18	21	85	23	21	22	24	90
Overseas	131	532	112	127	489	126	122	119	114	481
Total	418	1,570	394	412	1,676	496	462	467	470	1,895
Oil	1,656	6,376	2,547	2,400	9,089	2,515	2,749	2,799	2,816	10,879
Total	2,074	7,946	2,941	2,812	10,765	3,011	3,211	3,266	3,286	12,774
Expense	617	2,454	824	824	2,751	771	822	836	841	3,270
Ebitda (\$mm)	1,457	5,492	2,117	1,988	8,014	2,241	2,389	2,430	2,445	9,504
Exploration	51	277	59	45	235	50	50	50	50	200
Deprec., Deplet., & Amort.	786	3,170	929	915	3,601	915	915	915	915	3,660
Hedging and other	(105)	(523)	92	132	486	240	323	346	354	1,263
Ebit	725	2,568	1,037	896	3,692	1,036	1,101	1,119	1,125	4,381
Interest	59	213	59	53	236	53	53	53	53	212
Ebt	666	2,355	978	843	3,456	983	1,048	1,066	1,072	4,169
Income Tax	233	824	342	295	1,210	344	367	373	375	1,459
Net Income (\$mm)	433	1,531	636	548	2,247	639	681	693	697	2,710
Shares (millions)	269	270	274	274	273	274	274	274	274	274
Per Share (\$)	1.61	5.67	2.32	2.00	8.22	2.33	2.49	2.53	2.54	9.89
Ebitda Margin	70%	69%	72%	71%	74%	74%	74%	74%	74%	74%
Tax Rate	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%



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						Present Value by Segment (%)							
		Price (US\$/sh)	EV/ Market	Enterprise Value	North Amer.	Rest of World			Dist. Yield				
Symbol/Rating	3-Mar	2014	Cap	(\$mm)	Natural Gas	Natural Gas	Oil Prod'n	Down- stream	NTM (%)	McDep Ratio			
B = Buy, CB (see below)													
Global Integrated													
Exxon Mobil Corporation	XOM	B	95.50	1.21	502,000	8	19	57	17	2.6	0.95		
Total S.A.	TOT		63.52	1.36	196,000		21	62	16	5.3	0.84		
Royal Dutch Shell plc	RDS-A		71.79	1.35	305,000	4	22	57	17	5.0	0.81		
Chevron Corporation	CVX		114.84	1.19	262,000	4	11	72	13	3.5	0.80		
Lukoil Oil Company	LUKOY	CB	51.20	1.18	47,000			75	25	5.3	0.42		
<i>Total or Median</i>				<i>1.21</i>	<i>1,312,000</i>			<i>62</i>	<i>17</i>	<i>5.0</i>	<i>0.81</i>		
U.S. Independent													
Occidental Petroleum Corp.	OXY		96.05	1.13	86,700	9	1	79	11	3.0	0.90		
EOG Resources, Inc.	EOG		189.29	1.12	58,000	18	4	78		0.5	0.87		
Marathon Oil Corporation	MRO	CB	33.54	1.46	34,400	7	4	89		2.3	0.75		
ConocoPhillips	COP		66.31	1.41	116,000	15	15	71		4.2	0.74		
Devon Energy Corporation	DVN	B	63.78	1.41	36,700	45		55		1.4	0.71		
<i>Total or Median</i>				<i>1.41</i>	<i>332,000</i>	<i>15</i>		<i>78</i>		<i>2.3</i>	<i>0.75</i>		
Canada/Australia													
Woodside Petroleum Ltd.	WOPEY		34.21	1.16	33,000		70	30		6.0	0.96		
Imperial Oil Limited (30%)	IMO		45.14	1.25	14,400	2		79	19	1.0	0.89		
EnCana Corporation	ECA	B	19.36	1.61	22,900	81		19		1.4	0.74		
Cenovus Energy Inc.	CVE		26.51	1.34	26,900	9		75	16	3.6	0.70		
Canadian Oil Sands Limited	COSWF	B	19.04	1.27	11,700			100		6.6	0.62		
<i>Total or Median</i>				<i>1.27</i>	<i>109,000</i>			<i>75</i>		<i>3.6</i>	<i>0.74</i>		
Small Cap Independent Producers													
Peyto Exploration and Develop	PEYUF		32.61	1.17	5,700	82		18		2.0	0.96		
Range Resources	RRC	B	84.91	1.28	17,400	63		37		0.2	0.96		
Cimarex Energy Company	XEC	B	115.19	1.13	11,400	41		59		0.6	0.93		
Continental Resources (32%)	CLR	B	118.75	1.23	8,700	16		84		-	0.90		
PDC Energy	PDCE		62.14	1.26	2,900	27		73		-	0.86		
Whiting Petroleum Corporation	WLL	B	69.37	1.33	11,000	7		93		-	0.82		
Birchcliff Energy Ltd.	BIREF	B	9.02	1.39	2,000	69		31		-	0.81		
Halcón Resources	HK		3.83	3.19	5,000	6		94		-	0.79		
WPX Energy Inc.	WPX		17.47	1.76	6,200	70		30		-	0.74		
<i>Total or Median</i>				<i>1.28</i>	<i>70,000</i>	<i>41</i>		<i>59</i>		<i>-</i>	<i>0.86</i>		
RTF Cash Payers													
Freehold Royalties Ltd.	FRHLF		20.42	1.04	1,430	18		82		7.4	0.97		
Mesa Royalty Trust	MTR		23.74	1.00	40	79		21		8.3	0.94		
Dorchester Minerals, L.P.	DMLP	B	24.96	1.00	770	50		50		7.8	0.89		
Enduro Royalty Trust	NDRO		12.28	1.00	410	37		63		10.7	0.88		
San Juan Basin Royalty Trust	SJT	B	17.05	1.00	800	100		-		8.8	0.81		
Sabine Royalty Trust	SBR		50.88	1.00	740	52		48		8.9	0.80		
Permian Basin RT	PBT		13.19	1.00	620	19		81		8.3	0.73		
Cross Timbers Royalty Trust	CRT		30.00	1.00	180	70		30		11.2	0.71		
Hugoton Royalty Trust	HGT		8.18	1.00	330	90		10		13.9	0.68		
<i>Total or Median</i>				<i>1.00</i>	<i>5,300</i>	<i>52</i>		<i>48</i>		<i>8.8</i>	<i>0.81</i>		

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)	Shares	Market Cap (US\$m)	Net Present Value (US\$/sh)	Debt/ Present Value	McDep Ratio
	Symbol/Rating		3-Mar 2014	(mm)				
	B = Buy, CB (see below)							
Global Integrated								
Exxon Mobil Corporation	XOM	B	95.50	4,361	417,000	102.00	0.16	0.95
Total S.A.	TOT		63.52	2,276	145,000	80.00	0.22	0.84
Royal Dutch Shell plc	RDS-A		71.79	3,138	225,000	95.00	0.21	0.81
Chevron Corporation	CVX		114.84	1,919	220,000	150.00	0.13	0.80
Lukoil Oil Company	LUKOY	CB	51.20	776	39,700	135.00	0.07	0.42
	<i>Total or Median</i>				1,047,000		0.16	0.81
U.S. Independent								
Occidental Petroleum Corp.	OXY		96.05	802	77,000	108.00	0.10	0.90
EOG Resources, Inc.	EOG		189.29	274	51,900	220.00	0.09	0.87
Marathon Oil Corporation	MRO	CB	33.54	701	23,510	50.00	0.24	0.75
ConocoPhillips	COP		66.31	1,241	82,000	100.00	0.21	0.74
Devon Energy Corporation	DVN	B	63.78	407	26,000	100.00	0.21	0.71
	<i>Total or Median</i>				260,400		0.21	0.75
Canada/Australia								
Woodside Petroleum Ltd.	WOPEY		34.21	823	28,200	36.00	0.13	0.96
Imperial Oil Limited (30%)	IMO		45.14	255	11,500	52.00	0.18	0.89
EnCana Corporation	ECA	B	19.36	736	14,200	30.00	0.28	0.74
Cenovus Energy Inc.	CVE		26.51	757	20,100	42.00	0.18	0.70
Canadian Oil Sands Limited	COSWF	B	19.04	485	9,200	34.00	0.13	0.62
	<i>Total or Median</i>				83,000		0.18	0.74
Small Cap Independent Producers								
Peyto Exploration and Development Corp.	PEYUF		32.61	149	4,900	34.00	0.14	0.96
Range Resources	RRC	B	84.91	161	13,700	90.00	0.21	0.96
Cimarex Energy Company	XEC	B	115.19	87	10,100	125.00	0.11	0.93
Continental Resources (32%)	CLR	B	118.75	59	7,000	135.00	0.17	0.90
PDC Energy	PDCE		62.14	37	2,300	75.00	0.18	0.86
Whiting Petroleum Corporation	WLL	B	69.37	119	8,300	90.00	0.20	0.82
Birchcliff Energy Ltd.	BIREF	B	9.02	163	1,500	12.00	0.23	0.81
Halcón Resources	HK		3.83	412	1,600	7.00	0.55	0.79
WPX Energy Inc.	WPX		17.47	201	3,500	28.00	0.32	0.74
	<i>Total or Median</i>				53,000		0.20	0.86
RTF Cash Payers								
Freehold Royalties Ltd.	FRHLF		20.42	67	1,370	21.00	0.04	0.97
Mesa Royalty Trust	MTR		23.74	2	40	25.00	-	0.94
Dorchester Minerals, L.P.	DMLP	B	24.96	31	770	28.00	-	0.89
Enduro Royalty Trust	NDRO		12.28	33	410	14.00	-	0.88
San Juan Basin Royalty Trust	SJT	B	17.05	47	800	21.00	-	0.81
Sabine Royalty Trust	SBR		50.88	15	740	64.00	-	0.80
Permian Basin RT	PBT		13.19	47	620	18.00	-	0.73
Cross Timbers Royalty Trust	CRT		30.00	6	180	42.00	-	0.71
Hugoton Royalty Trust	HGT		8.18	40	330	12.00	-	0.68
	<i>Total or Median</i>				5,300		-	0.81

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

NPV (\$/sh) changes since 2/24/14: EOG, 220 from 180; CLR, 135 from 120; WLL, 90 from 75; WPX 28 from 26.



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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		3-Mar 2014	NTM	NTM	NTM	NTM	NTM	
	B = Buy, CB (see below)							(\$/sh)	
Global Integrated									
	Exxon Mobil Corporation	XOM	B	95.50	13.6	7.1	6.7	12	2.52
	Royal Dutch Shell plc	RDS-A		71.79	9.9	6.6	5.4	14	3.60
	Total S.A.	TOT		63.52	10.0	6.3	5.3	9	3.35
	Chevron Corporation	CVX		114.84	9.1	6.5	5.1	10	4.00
	Lukoil Oil Company	LUKOY	CB	51.20	15.4	5.5	2.3	4	2.73
	<i>Median</i>				10.0	6.5	5.3	10	
U.S. Independent									
	EOG Resources, Inc.	EOG		189.29	8.0	7.0	6.1	19	2.88
	Occidental Petroleum Corp.	OXY		96.05	10.4	6.6	6.0	14	2.76
	ConocoPhillips	COP		66.31	11.7	7.7	5.7	11	1.00
	Devon Energy Corporation	DVN	B	63.78	10.3	7.9	5.6	13	0.76
	Marathon Oil Corporation	MRO	CB	33.54	10.8	7.2	5.4	12	0.88
	<i>Median</i>				10.4	7.2	5.7	13	
Canada/Australia									
	Imperial Oil Limited (30%)	IMO		45.14	23.9	10.1	9.0	11	0.47
	EnCana Corporation	ECA	B	19.36	6.7	11.0	8.2	13	0.28
	Woodside Petroleum Ltd.	WOPEY		34.21	9.5	8.2	7.9	17	2.06
	Canadian Oil Sands Limited	COSWF	B	19.04	20.8	10.0	6.2	10	1.26
	Cenovus Energy Inc.	CVE		26.51	14.0	8.7	6.1	13	0.96
	<i>Median</i>				14.0	10.0	7.9	13	
Small Cap Independent Producers									
	Range Resources	RRC	B	84.91	15.1	12.1	11.6	38	0.16
	Peyto Exploration and Development Corp.	PEYUF		32.61	8.5	9.5	9.2	17	0.65
	PDC Energy	PDCE		62.14	17.6	9.8	8.4	27	-
	Birchcliff Energy Ltd.	BIREF	B	9.02	16.0	9.4	7.6	19	-
	Continental Resources (32%)	CLR	B	118.75	11.4	8.0	7.2	16	-
	WPX Energy Inc.	WPX		17.47	8.6	9.5	7.1	-	-
	Cimarex Energy Company	XEC	B	115.19	8.1	7.3	6.8	16	0.64
	Halcón Resources	HK		3.83	6.6	8.2	6.5	10	-
	Whiting Petroleum Corporation	WLL	B	69.37	8.7	6.1	5.0	23	-
	<i>Median</i>				8.7	9.4	7.2	18	
RTF Cash Payers									
	Sabine Royalty Trust	SBR		50.88	9.2	14.1	11.2	11	4.55
	San Juan Basin Royalty Trust	SJT	B	17.05	10.3	12.9	10.5	11	1.50
	Dorchester Minerals, L.P.	DMLP	B	24.96	7.3	10.9	9.7	16	1.93
	Mesa RoyaltyTrust	MTR		23.74	5.2	10.3	9.7	12	1.98
	Freehold Royalties Ltd.	FRHLF		20.42	4.7	9.5	9.2	19	1.52
	Cross Timbers Royalty Trust	CRT		30.00	12.5	11.6	8.3	9	3.37
	Permian Basin RT	PBT		13.19	12.7	10.4	7.6	12	1.09
	Enduro Royalty Trust	NDRO		12.28	6.4	8.0	7.0	9	1.31
	Hugoton RoyaltyTrust	HGT		8.18	12.8	9.3	6.3	7	1.14
	<i>Median</i>				9.2	10.4	9.2	11	

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 December 31, 2014; 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					
	Symbol		3-Mar	Return	Enterprise Value/				
	Rating		2014	YTD	52Wk	52Wk	50 Day	200 Day	McDep
				(%)	High	Low	Avg.	Avg.	Ratio
Global Integrated									
Total S.A.	TOT		63.52	4	0.98	1.26	1.05	1.09	0.84
Royal Dutch Shell plc	RDS-A		71.79	2	0.98	1.10	1.01	1.05	0.81
Exxon Mobil Corporation	XOM	B	95.50	(5)	0.95	1.10	0.99	1.03	0.95
Chevron Corporation	CVX		114.84	(7)	0.91	1.04	0.98	0.96	0.80
Lukoil Oil Company	LUKOY	CB	51.20	(19)	0.79	1.04	0.89	0.86	0.42
	<i>Median</i>			(5)	0.95	1.10	0.99	1.03	0.81
U.S. Independent									
EOG Resources, Inc.	EOG		189.29	13	0.99	1.58	1.10	1.16	0.87
Devon Energy Corporation	DVN	B	63.78	3	0.97	1.17	1.03	1.06	0.71
Occidental Petroleum Corp.	OXY		96.05	1	0.97	1.21	1.04	1.04	0.90
ConocoPhillips	COP		66.31	(5)	0.92	1.12	0.99	0.99	0.74
Marathon Oil Corporation	MRO	CB	33.54	(4)	0.91	1.09	0.99	0.97	0.75
	<i>Median</i>			1	0.97	1.17	1.03	1.04	0.75
Canada/Australia									
Imperial Oil Limited (30%)	IMO		45.14	2	0.99	1.17	1.05	1.06	0.89
EnCana Corporation	ECA	B	19.36	7	0.96	1.10	1.04	1.04	0.74
Canadian Oil Sands Limited	COSWF	B	19.04	3	0.92	1.06	1.02	0.99	0.62
Woodside Petroleum Ltd.	WOPEY		34.21	1	0.88	1.08	1.00	0.98	0.96
Cenovus Energy Inc.	CVE		26.51	(7)	0.86	1.03	0.99	0.94	0.70
	<i>Median</i>			2	0.92	1.08	1.02	0.99	0.74
Small Cap Independent Producers									
Cimarex Energy Company	XEC	B	115.19	10	0.98	1.67	1.10	1.24	0.93
Whiting Petroleum Corporation	WLL	B	69.37	12	0.99	1.41	1.11	1.17	0.82
Birchcliff Energy Ltd.	BIREF	B	9.02	32	0.98	1.24	1.12	1.14	0.81
Continental Resources (32%)	CLR	B	118.75	6	0.96	1.46	1.06	1.13	0.90
Peyto Exploration and Development	PEYUF		32.61	7	0.98	1.32	1.05	1.09	0.96
PDC Energy	PDCE		62.14	17	0.87	1.45	1.15	1.08	0.86
Range Resources	RRC	B	84.91	1	0.95	1.15	1.01	1.06	0.96
WPX Energy Inc.	WPX		17.47	(14)	0.83	1.12	0.95	0.94	0.74
Halcón Resources	HK		3.83	(1)	0.74	1.06	1.02	0.93	0.79
	<i>Median</i>			7	0.96	1.32	1.06	1.09	0.86
RTF Cash Payers									
Mesa RoyaltyTrust	MTR		23.74	14	0.91	1.18	1.06	1.06	0.94
San Juan Basin Royalty Trust	SJT	B	17.05	3	0.93	1.22	0.99	1.03	0.81
Cross Timbers Royalty Trust	CRT		30.00	3	0.94	1.19	0.99	1.03	0.71
Dorchester Minerals, L.P.	DMLP	B	24.96	(2)	0.95	1.11	0.99	1.02	0.89
Hugoton RoyaltyTrust	HGT		8.18	10	0.82	1.17	0.98	1.00	0.68
Sabine Royalty Trust	SBR		50.88	2	0.93	1.13	1.01	0.99	0.80
Permian Basin RT	PBT		13.19	4	0.81	1.10	1.02	0.97	0.73
Freehold Royalties Ltd.	FRHLF		20.42	(1)	0.84	1.05	1.00	0.92	0.97
Enduro Royalty Trust	NDRO		12.28	3	0.73	1.04	0.95	0.87	0.88
	<i>Median</i>			3	0.91	1.13	0.99	1.00	0.81

CB=Contrarian Buy, Stock Price may be in downtrend compared to 200-day average.

Source: Bloomberg, Yahoo, McDep LLC



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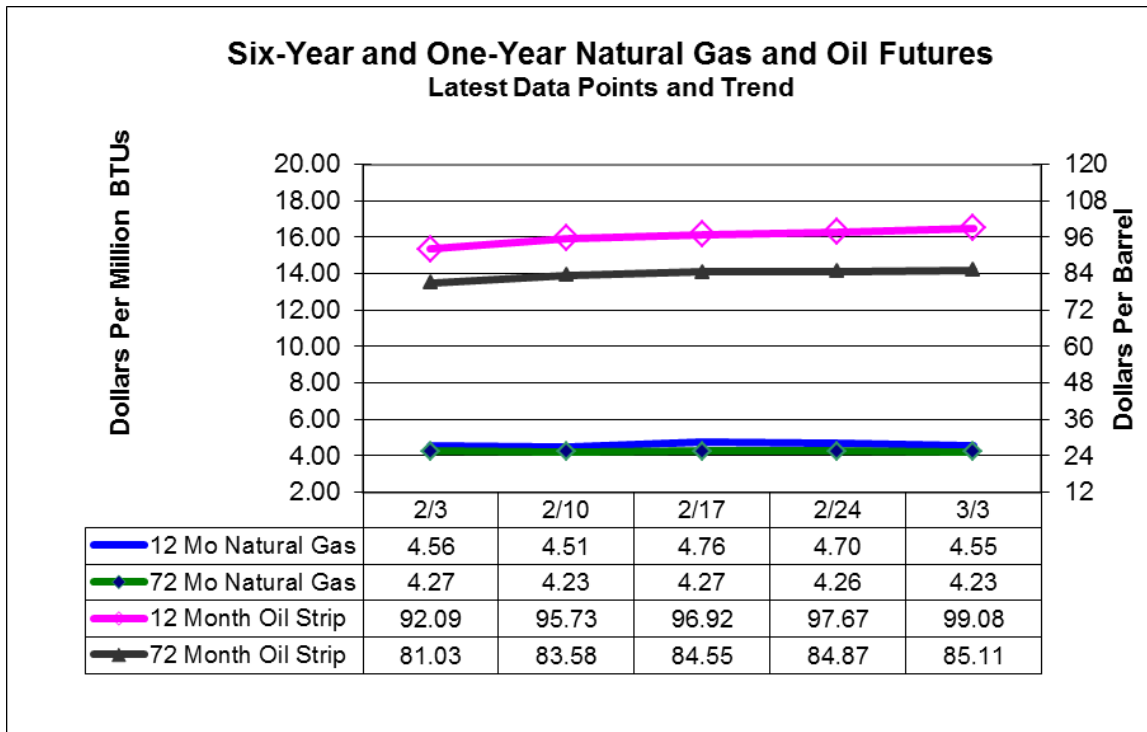
Index of Recent Research			
Stock Ideas			
<u>Date</u>	<u>Symbol</u>	<u>Subject</u>	<u>Theme</u>
25-Feb	XEC	Cimarex Energy	More Upside Ahead (Meter Reader)
21-Feb	DMLP	Dorchester Minerals, L.P.	Raise NPV to \$28 on Shale Oil
21-Feb	PDCE	PDC Energy	Raise NPV to \$75 on More Shale Oil
18-Feb	ECA	Encana Corporation	Leveraged to Natural Gas Price (Meter Reader)
13-Feb	BIREF	Birchcliff Energy	Cash Flow Estimate Up 30%
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)
14-Jan	PDCE	PDC Energy	Raise NPV to \$55 on Colorado Shale Oil (Meter Reader)
17-Dec	MRO	Marathon Oil	New CEO Accelerates Shale Growth (Meter Reader)
3-Dec	LUKOY	Lukoil	Low McDep Ratio Emerging Market Stock (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)
5-Nov	COSWF	Canadian Oil Sands Ltd.	Time to Explore New Options (Meter Reader)
31-Oct	RRC	Range Resources	Core Owner in Largest Producing Field
29-Oct	WLL	Whiting Petroleum	Fracking Productivity Leaps 50% (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)
17-Sep	COP	ConocoPhillips	Fracking Upside in Eagle Ford, Bakken and Permian (Meter Reader)
13-Sep	CRT	Cross Timbers Royalty Trust	Fracking Upside in Permian and Scoop (Income and Small Cap Weekly)
10-Sep	OXY	Occidental Petroleum	Permian Late Bloomer (Meter Reader)
23-Jul	WOPEY	Woodside Petroleum, Ltd.	Distributing LNG Cash (Meter Reader)
12-Jul	PBT	Permian Basin Royalty Trust	Stock Price Recovering from Short-Term Overreaction
31-May	HGT	Hugoton Royalty Trust	Beating the Bear (Income and Small Cap Weekly)
14-May	EOG	EOG Resources	Raise NPV to \$180 on More Big Wells (Meter Reader)
30-Apr	TOT	Total	Recovery Potential (Meter Reader)
19-Apr	HK	Halcón Resources	Fourth Core Area - El Halcón ("The Hawk") (Inc. and Small Cap Wkly)
16-Apr	CVX	Chevron	Deflation Resistance (Meter Reader)
12-Apr	MTR	Mesa Royalty Trust	RTF Stealth Play on Long-Life Natural Gas (Income and Small Cap Wkly)
5-Apr	SBR	Sabine Royalty Trust	Accelerating Volume Growth (Income and Small Cap Weekly)
28-Mar	PEYUF	Peyto Exploration and Development	Raise NPV to \$32 for Fracking Winner (Income and Small Cap Weekly)
For historical research by stock, go to mcdep.com , click on Stock Ideas , click on stock by name.			
Meter Reader			
25-Feb	XEC	Cimarex Energy	More Upside Ahead
18-Feb	ECA	Encana Corporation	Leveraged to Natural Gas Price
11-Feb	SJT	San Juan Basin Royalty Trust	Strategic Resource in a Cold Winter
4-Feb	XOM	Exxon Mobil	Largest and Strongest Oil and Gas Producer
28-Jan	SJT, HGT, MTR, BIREF		Arctic Cold Strengthens Natural Gas Price
21-Jan	RDSA	Royal Dutch Shell plc	Lower NPV to \$95 on Profit Warning
14-Jan	PDCE	PDC Energy	Raise NPV to \$55 on Colorado Shale Oil
7-Jan			Six-Year Futures Up in 2014
31-Dec			Catch up for Canada
10-Dec			Fracking Investment Strategy
For earlier editions, go to mcdep.com , click on Meter Reader .			
Industry Ideas			
28-Jan			Arctic Cold Strengthens Natural Gas Price (Meter Reader)
9-Jan		RTF Cash Payers	Trustee Change Proposed
7-Jan			Six-Year Futures Up in 2014 (Meter Reader)
24-Dec		RTF Cash Payers	Rising RTF Cash in 2014 (Meter Reader)



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