

Rating: Buy S&P 500: 1377

Lukoil Oil Company Raise Net Present Value to \$170 a Share

Symbol	LUKOY	Ebitda Next Twelve Months ending 6/30/09 (US\$mm)	22,500			
Rating	Buy	North American Natural Gas/Ebitda (%)	0			
Price (US\$/sh)	102.50	Natural Gas and Oil Production/Ebitda (%)	63			
Pricing Date	6/4/08	Adjusted Reserves/Production NTM	18.4			
Shares (mm)	826	EV/Ebitda	3.9			
Market Capitalization (US\$mm)	84,600	PV/Ebitda	6.3			
Debt (US\$mm)	2,100	Undeveloped Reserves (%)	44			
Enterprise Value (EV) (US\$mm)	86,700	Natural Gas and Oil Ebitda (US\$/boe)	20.14			
Present Value (PV) (US\$mm)	142,500	Present Value Proven Reserves(US\$/boe)	5.68			
Net Present Value (US\$/share)	170	Present Value Proven Reserves(US\$/mcfe)	0.95			
Debt/Present Value	0.01	Earnings Next Twelve Months (US\$/sh)	16.68			
McDep Ratio - EV/PV	0.61	Price/Earnings Next Twelve Months	6			
Dividend Yield (%/year)	1.6	Indicated Annual Dividend (US\$/sh)	1.60			
Note: Estimated cash flow and earnings tied to one-year futures prices for 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\$100 a barrel and natural gas, \$14 a million bt						
For historical research on Lukoil since 2004 see www.mcdep.com/2luk.htm						

Summary and Recommendation

The common shares of buy-recommended **Lukoil Oil Company** (**LUKOY**) offer unlevered appreciation potential of 64% to estimated net present value (NPV) of \$170 a share. We increased NPV from \$134 a share to \$150 on May 13 when we increased long-term oil price for calculating present value from \$80 to \$100 a barrel. Now we increase NPV from \$150 a share to \$170 upon the release of first quarter 2008 results on June 4 that exceeded our earlier expectations. Projected volumes along with current futures prices promise a continuing high level of unlevered cash flow (Ebitda) (see table Next Twelve Months Operating and Financial Estimates). NPV is well supported by projected cash flow capitalized at unlevered multiples (PV/Ebitda) related to reserve life (Adjusted R/P) in the case of oil and gas production and related to the global median in the case of downstream (see table Functional Cash Flow and Present Value). Prime Minister Putin's recent declaration that oil taxes must be reduced to get production up makes more economic and business sense than much of what we hear from U.S. political leaders. We are further heartened by the announcement on May 29 of a large (perhaps 2 billion barrels recoverable) oil discovery in the Caspian Sea shared with buy-recommended **Gazprom (OGZPY)** and the government of Kazakhstan.

Kurt H. Wulff, CFA

McDep LLC Independent Stock Idea June 4, 2008



Lukoil Oil Company									
Next Twelve Months Operating and Financial Estimates									
				8					Next
									Twelve
	<i>Q1</i>	Q4	Year	Q1	Q2E	Q3E	Q4E	Year	Months
	3/31/07	12/31/07	2007	3/31/08	6/30/08	9/30/08	12/31/08	2008E	6/30/09
Volume									
Natural gas (bcf)	126	141	493	152	122	103	141	518	518
Natural Gas (mmcfd)	1,404	1,537	1,350	1,668	1,338	1,122	1,537	1,416	1,420
Days	90	92	365	91	91	92	92	366	365
Oil (mmb)	180	174	713	174	174	176	176	701	699
Oil (mbd)	2,005	1,887	1,953	1,915	1,915	1,915	1,915	1,915	1,915
Price								·	
Natural gas (\$/mcf)	0.79	0.83	0.79	1.25	1.20	1.20	1.20	1.21	1.20
Oil (\$/bbl)									
WTI Cushing	58.08	90.67	72.28	97.94	123.06	132.15	131.57	121.18	131.63
Lukoil export	54.26	85.75	69.22	93.00	116.85	125.48	124.93	115.12	124.99
NY Harbor 3-2-1 (\$/bbl)	11.68	8.19	14.37	7.57	14.47	18.44	13.33	13.45	15.82
Revenue (\$mm)									
Natural Gas	100	118	389	189	146	124	170	629	620
Oil	9,791	14,890	49,341	16,207	20,363	22,108	22,010	80,687	87,363
Other	5,945	10,001	32,897	8,877	8,877	8,877	8,877	35,509	35,509
Total	15,736	24,891	82,238	25,084	29,387	31,109	31,057	116,636	123,492
Ebitda (\$mm)									
Exploration and Production	1,023	3,146	8,209	2,492	3,281	3,557	3,549	12,879	14,077
Other	1,480	2,013	7,494	2,380	1,994	2,006	2,013	8,393	8,393
Total Ebitda	2,503	5,160	15,703	4,872	5,276	5,563	5,562	21,273	22,471
Exploration	75	131	307	34	34	34	34	136	136
Deprec., Deplet., & Amort.	547	497	2,172	624	624	624	624	2,496	2,496
Ebit	1,881	4,532	13,224	4,214	4,618	4,905	4,904	18,641	19,839
Interest	47	42	200	39	39	39	39	155	155
Ebt	1,834	4,490	13,024	4,175	4,579	4,867	4,865	18,486	19,684
Income Tax	538	1,268	3,507	1,012	1,374	1,460	1,460	5,305	5,905
Net Income (\$mm)									
Exploration and Production	397	1,729	4,686	1,449					
Other	934	1,194	4,918	1,709					
Unallocated	(35)	299	(87)	5					
Total	1,296	3,222	9,517	3,163	3,205	3,407	3,406	13,181	13,779
Shares (millions)	831	828	829	826	826	826	826	826	826
Per share (\$)	1.56	3.89	11.48	3.83	3.88	4.13	4.12	15.96	16.68
Ebitda Margin (E&P)	10%	21%	17%	15%	16%	16%	16%	16%	16%
Tax Rate	29%	28%	27%	24%	30%	30%	30%	29%	30%

McDep LLC Independent Stock Idea

June 4, 2008



Lukoil								
Functional Cash Flow and Present Value								
				Present				
	NTM Ebitda	Adjusted	PV/	Value				
	(US\$mm)	<u>R/P</u>	<u>Ebitda</u>	<u>(US\$mm)</u>				
Natural Gas	99	34.7	14.1	1,400	1%			
Oil	14,000	18.4	7.2	101,100	71%			
Downstream	8,400		4.8	40,000	28%			
	22,500		6.3	142,500	100%			
Debt (US\$mm)					2,100			
Net Present Value (US\$mm)					140,400			
Shares (mm)					826			
Net Present Value - Standard Estimate (US\$/sh)					170			
NPV Approximation by Cash Flow Multiple Depending on Reserve Life (US\$/sh)								

Disclaimer: This analysis was prepared by Kurt Wulff, Manager of McDep LLC as of January 1, 2008. Previously Mr. Wulff was doing business as McDep Associates. The firm used sources and data believed to be reliable, but makes no representation as to their accuracy or completeness. This analysis is intended for informational purposes and is not a solicitation to buy or sell a security. Past performance is no guarantee of future results.

McDep does no investment banking business. McDep is not paid by covered companies including revenue from advertising, trading, consulting, subscriptions or research service. McDep shall not own more than 1% of outstanding stock in a covered company. No one at McDep is on the Board of Directors at a covered company nor is anyone at a covered company on the Board of Directors of McDep.

McDep or its employees may take positions in stocks the firm covers for research purposes. No trades in a subject stock shall be made within a week before or after a change in recommendation.

Certification: I, Kurt H. Wulff, certify that the views expressed in this research analysis accurately reflect my personal views about the subject securities and issuers. No part of my compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in this research analysis.

Research Methodology/Ratings Description: McDep LLC is an independent research originator focused on oil and gas stocks exclusively. The firm applies the thirty years of experience of its analyst to estimate a present value of the oil and gas resources and other businesses of covered companies. That value is compared with a company's stock market capitalization and debt. Stocks with low market cap and debt relative to present value tend to outperform stocks with high market cap and debt relative to present value. Buy recommendations are expected to deliver a total return better than 7% per year above inflation. Hold recommendations assume the attributes of the underlying business are reflected in the current price of the stock. Sell recommendations are expected to deliver a total return less than inflation.