

April 23, 2009

rating: hold s&p 500: 844

#### **Suncor Energy (SU) Acquiring Financial Strength**

Symbol	SU	Ebitda Next Twelve Months ending 3/31/10 (US\$mm)	7,200			
Rating	Hold	North American Natural Gas/Ebitda (%)	8			
Price (US\$/sh)	23.75	Natural Gas and Oil Production/Ebitda (%)	89			
Pricing Date	4/22/09	Adjusted Reserves/Production NTM	12.0			
Shares (mm) - Pro-Forma	1564	EV/Ebitda	7.2			
Market Capitalization (US\$mm)	37,100	PV/Ebitda	13.3			
Debt (US\$mm)	14,700	Undeveloped Reserves (%)	30			
Enterprise Value (EV) (US\$mm)	51,800	Natural Gas and Oil Ebitda (US\$/boe)	27.51			
Present Value (PV) (US\$mm)	96,000	Present Value Proven Reserves(US\$/boe)	26.96			
Net Present Value (US\$/share)	52	Present Value Proven Reserves(US\$/mcfe)	4.49			
Debt/Present Value	0.15	Earnings Next Twelve Months (US\$/sh)	1.38			
McDep Ratio - EV/PV	0.54	Price/Earnings Next Twelve Months	17			
Dividend Yield (%/year)	0.7	Indicated Annual Dividend (US\$/sh)	0.16			
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\$75 a barrel and natural gas, \$10 a million btu.						
For historical analysis of SU since 2004 see www.mcdep.com/2su.htm						

#### **Summary and Recommendation**

Hold-rated Suncor Energy (SU) offers unlevered appreciation potential of 85% to a McDep Ratio of 1.0 and levered appreciation potential of 119% to Net Present Value (NPV) of \$52 a share. Valuation estimates presume the acquisition of Petro-Canada will be approved in shareholder meetings on June 4. During the first quarter, according to results released today, Suncor generated cash of about US\$16 a barrel as the difference between oil price of about US\$43 and cash operating costs of about US\$27. It looks like the first quarter was the low point from which results can build with rising volume and price before taking account of the Petro-Canada deal (see table Next Twelve Months Operating and Financial Estimates). Those projections support our estimate of \$60 billion of Present Value for Suncor's integrated oil sands, natural gas and downstream operations (see table Suncor - Functional Cash Flow and Present Value). That is close to our estimate of \$58 billion for the Syncrude oil sands mine/upgrader, a closely comparable venture. Next, we add the cash flow, reserve life and present value of Petro-Canada for a picture of the proposed new company, concentrated 86% on oil (see table Suncor Pro Forma - Functional Cash Flow and Present Value). As the largest Canadian oil company, the new entity will be strong enough to compete with the world's largest oil companies, which are not constrained from making new investments in weakened financial markets. Finally, pointing to expected oil price recovery, futures prices for the next six years averaged US\$66 a barrel recently (see chart Six-Year Commodity Price Meter).

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Suncor									
Next Twelve Months Operations									
(Canadian Dollars)									
									Next
									Twelve
	Q1	Q4	Year	Q1	Q2E	Q3E	Q4E	Year	Months
	3/31/08	12/31/08	2008	3/31/09	6/30/09	9/30/09	12/31/09	2009E	3/31/10
Volume									
Natural Gas (mmcfd)	209	195	202	200	200	200	200	200	200
Days	91	92	366	90	91	92	92	365	365
Oil (mbd)	248	265	230	247	280	300	320	287	305
Total gas & oil (bcf)	155	164	579	151	171	184	195	701	741
Total gas & oil (mbd))	283	298	264	280	313	333	353	320	338
Price									
Natural gas (\$/mcf)									
Henry Hub (\$/mmbtu)	8.02	6.95	9.04	4.90	3.61	3.94	4.85	4.32	4.55
Currency (US\$/C\$)	1.00	0.83	0.95	0.81	0.81	0.81	0.81	0.81	0.81
Henry Hub (C\$/mmbtu)	8.05	8.40	9.54	6.05	4.46	4.86	5.99	5.34	5.63
Company	7.30	6.90	8.23	5.61	4.14	4.51	5.56	4.95	5.21
Oil (\$/bbl)									
WTI Cushing	97.94	58.45	99.59	42.96	47.65	52.28	55.61	49.62	53.40
WTI Cushing (C\$/bbl)	98.40	70.62	104.25	53.07	58.87	64.60	68.71	61.31	65.98
Company	95.79	60.94	95.99	52.61	54.20	59.48	63.26	57.80	60.97
Total gas & oil (\$/mcf)	14.90	9.80	15.01	8.39	8.51	9.37	10.07	9.15	9.67
NY Harbor 3-2-1 (\$/bbl)	7.57	5.10	9.86	9.18	10.47	7.76	3.55	7.74	6.99
Revenue (\$mm)				,,,,,					
Natural Gas	139	124	607	101	75	83	102	362	380
Oil	2,165	1,486	8,083	1,167	1,381	1,642	1,862	6,052	6,788
Other	3,684	5,586	21,399	3,546	3,546	3,546	3,546	14,184	14,184
Total	5,988	7,196	30,089	4,814	5,002	5,270	5,511	20,597	21,352
Expense	4,481	6,127	23,975	4.092	4,174	4,231	4,312	16,809	16,997
Ebitda (\$mm)	.,			.,	1,	-,	1,011		
Exploration and Production	1,303	1,193	5,693	506	738	969	1,161	3,373	4,099
Other	205	(124)	421	216	91	71	38	416	255
Total Ebitda	1,507	1,069	6,114	722	828	1,040	1,199	3,788	4,354
Exploration	12	17	90	7	7	7	7	28	41
Deprec., Deplet., & Amort.	248	282	1.077	302	302	302	302	1,208	1,208
Ebit	1,247	770	4,947	413	519	731	890	2,552	3,105
Interest	61	103	307	64	64	64	64	256	256
Ebt	1,186	667	4,639	349	455	667	826	2,296	2,849
Income Tax	415	234	1,624	122	159	233	289	804	997
Net Income (\$mm)	113	231	2,021	122	137	233	207	001	
Exploration and Production	714	575	2,964	(120)					
Other	95	(181)	51	150					
Unallocated	(38)	40	0	197					
Total	771	434	3,015	227	296	433	537	1,493	1,852
Shares (millions)	946	943	950	944	944	944	944	944	944
Per share (\$)	0.82	0.46	3.18	0.24	0.31	0.46	0.57	1.58	1.96
Ebitda Margin (E&P)	57%	74%	66%	40%	51%	56%	59%	53%	57%
Tax Rate	35%	35%	35%	35%	35%	35%	35%	35%	35%



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Suncor								
Functional Cash Flow and Present Value								
				Present				
	NTM Ebitda	Adjusted	PV/	Value				
	<u>(US\$mm)</u>	<u>R/P</u>	<u>Ebitda</u>	<u>(US\$mm)</u>				
North American Natural Gas	150	7.2	11.3	1,700	3%			
Oil	3,160	18.9	18.2	57,400	94%			
Downstream	210		9.5	2,000	3%			
	3,520	17.9	17.4	61,100	100%			
Debt (US\$mm)					9,100			
Net Present Value (US\$mm)					52,000			
Shares (mm)					944			
Net Present Value - Standard Estimate (US\$/sh)					55			

Suncor Pro-Forma							
Functional Cash Flow and Present Value							
				Present			
	NTM Ebitda	Adjusted	PV/	Value			
	(US\$mm)	<u>R/P</u>	<u>Ebitda</u>	(US\$mm)			
North American Natural Gas	544	6.0	10.3	5,600	6%		
Rest of World Natural Gas	153	3.3	6.5	1,000	1%		
Oil	5,713	13.6	14.4	82,400	86%		
Downstream	790		8.9	7,000	7%		
	7,200	12.0	13.3	96,000	100%		
Debt (US\$mm)					14,700		
Net Present Value (US\$mm)					81,300		
Shares (mm)					1,564		
Net Present Value - Standard Estimate (US\$/sh)					52		



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**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.

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