Rating: Buy S&P 500: 1302

Occidental Petroleum Riding the Oil Trend

Symbol	OXY	Ebitda Next Twelve Months ending 3/31/07 (US\$mm)	11,400
Rating	Buy	North American Natural Gas/Ebitda (%)	12
Price (US\$/sh)	104.52	Natural Gas and Oil Production/Ebitda (%)	88
Pricing Date	4/25/06	Adjusted Reserves/Production NTM	10.4
Shares (mm)	431	EV/Ebitda	4.6
Market Capitalization (US\$mm)	45,000	PV/Ebitda	5.2
Debt (US\$mm)	7,200	Undeveloped Reserves (%)	26
Enterprise Value (EV) (US\$mm)	52,200	Natural Gas and Oil Ebitda (US\$/boe)	44.40
Present Value (PV) (US\$mm)	58,900	Present Value Proven Reserves(US\$/boe)	19.10
Net Present Value (US\$/share)	120	Present Value Proven Reserves(US\$/mcfe)	3.18
Debt/Present Value	0.12	Earnings Next Twelve Months (US\$/sh)	13.66
McDep Ratio - EV/PV	0.89	Price/Earnings Next Twelve Months	8
Dividend Yield (%/year)	1.4	Indicated Annual Dividend (US\$/sh)	1.44

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.

Summary and Recommendation

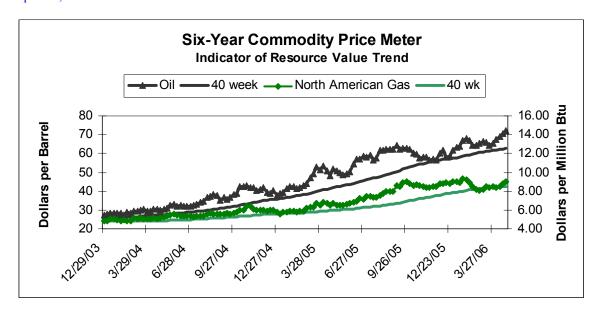
Buy-recommended **Occidental Petroleum (OXY)** offers 15% appreciation potential to estimated net present value of \$120 a share. Our estimate for Oxy is in line with a correlation of present value with adjusted reserve life and next twelve months cash flow taking account of first quarter 2006 results reported on April 25. The estimate also presumes a long-term oil price of \$50 a barrel. Since Oxy stock is priced less than our estimate, at a McDep Ratio of 0.89, Oxy stock appears priced for a long-term oil price of about \$45 a barrel. Meanwhile the futures price for oil delivered over the next six years continues in a multi-year uptrend with the current quote at \$72. As a result of the widening price gap, we may soon be raising our estimates. Present value is concentrated 74% on oil, primarily in the U.S. where Oxy is the largest producer in the Permian Basin of West Texas and third largest producer in California.

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>		
U.S. Natural Gas	1,289	9.3	6.2	8,000	14%	
Rest of World Natural Gas	77	16.6	11.7	900	2%	
Oil	8,330	10.4	5.3	43,800	74%	
Downstream	1,376		4.5	6,200	11%	
	11,072	10.4	5.3	58,900	100%	
Debt (US\$mm)					7,200	
Net Present Value (US\$mm)						
Shares (mm)						
Net Present Value - Standard Estimate (US\$/sh)						
Net Present Value - Approximat	tion by Correlation	on (US\$/sh)			120	

Occidental Petroleum Next Twelve Months Operating and Financial Estimates

				· g ·					Next
	01	0.4	V	01	025	025	O4E	V	Twelve
	Q1 3/31/05	Q4 12/31/05	<i>Year</i> 2005	Q1 3/31/06	Q2E 6/30/06	<i>Q3E</i> 9/30/06	Q4E 12/31/06	Year 2006E	Months 3/31/07
Volume									
Natural Gas (mmcfd)									
U.S. (or North America)	528	572	553	582	582	582	582	582	582
Overseas (or Int'l)	134	102	121	126	126	126	126	126	126
Total	662	674	674	708	708	708	708	708	708
Oil (mbd)	427	477	442	492	500	500	500	498	500
Total gas & oil (mbd)	537	589	555	610	618	618	618	616	618
Price									
Natural gas (\$/mcf)									
Henry Hub (\$/mmbtu)	6.27	13.00	8.65	8.97	7.53	8.24	9.99	8.68	9.44
U.S. (or North America)	5.94	9.81	7.11	8.36	7.02	7.68	9.31	8.09	8.79
Overseas (or Int'l)	1.69	2.13	1.90	0.38	0.50	0.50	0.50	0.47	0.50
Total	5.08	8.65	6.17	6.94	5.86	6.40	7.74	6.74	7.31
Oil (\$/bbl)									
WTI Cushing	49.65	60.02	56.31	63.33	72.20	75.16	75.97	71.66	74.82
Worldwide	41.71	50.50	48.59	53.11	60.55	63.03	63.71	60.16	62.75
Total gas & oil (\$/bbl)	39.40	50.76	46.25	50.89	55.70	58.33	60.41	56.38	59.14
Revenue (\$mm)									
Natural Gas									
U.S. (or North America)	282	516	1,435	438	372	411	498	1,719	1,866
Overseas (or Int'l)	20	20	84	4	6	6	6	22	23
Total	303	536	1,519	442	377	417	504	1,741	1,889
Oil	1,603	2,216	7,846	2,352	2,755	2,899	2,931	10,937	11,452
Other	1,434	1,432	5,734	1,776	1,776	1,776	1,776	7,104	7,104
Total	3,340	4,184	15,099	4,570	4,908	5,092	5,211	19,782	20,446
Expense									
Fixed	211	346	1,190	166	166	166	166	664	889
Variable	211	346	1,190	498	558	591	612	2,259	2,426
Other	1,152	1,179	4,660	1,432	1,432	1,432	1,432	5,728	5,728
Ebitda (\$mm)									
Exploration and Production	1,483	2,060	6,986	2,130	2,408	2,560	2,657	9,755	10,026
Other	283	253	1,074	344	344	344	344	1,376	1,376
Total Ebitda	1,766	2,313	8,060	2,474	2,752	2,904	3,001	11,131	11,402
Exploration	47	124	337	71	71	71	71	284	284
Deprec., Deplet., & Amort.	344	409	1,485	480	480	480	480	1,920	1,920
Other non cash									
Ebit	1,375	1,780	6,238	1,923	2,201	2,353	2,450	8,927	9,198
Interest	75	23	185	29	29	29	29	116	142
Ebt	1,300	1,757	6,053	1,894	2,172	2,324	2,421	8,811	9,056
Income Tax	455	615	2,119	663	760	813	847	3,084	3,170
Net Income (\$mm)									
Exploration and Production	1,349	1,868	6,337	2,002					
Other	214	171	777	248					
Unallocated	(718)		(3,180)	(1,019)					
Total	845	1,142	3,934	1,231	1,412	1,510	1,574	5,727	5,887
Shares (millions)	406	399	404	431	431	431	431	431	431
Per share (\$)	2.08	2.86	9.75	2.86	3.28	3.51	3.66	13.30	13.66
Ebitda Margin (E&P)	78%		75%	76%	77%	77%	77%	77%	75%
Tax Rate	35%	35%	35%	35%	35%	35%	35%	35%	35%



Kurt H. Wulff, CFA

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