

October 23, 2008

rating: buy s&p 500: 897

Gazprom (OGZPY) Cheap Stock, Political Risk

Symbol	OGZPY	Ebitda Next Twelve Months ending 9/30/09 (US\$mm)	52,600			
Rating	Buy	North American Natural Gas/Ebitda (%)	0			
Price (US\$/sh)	15.00	Natural Gas and Oil Production/Ebitda (%)	100			
Pricing Date	10/22/08	Adjusted Reserves/Production NTM	24.6			
Shares (mm)	6.160	EV/Ebitda	2.6			
Market Capitalization (US\$mm)	92,000	PV/Ebitda	11.1			
Debt (US\$mm)	43,000	Undeveloped Reserves (%)	50			
Enterprise Value (EV) (US\$mm)	135,000	Natural Gas and Oil Ebitda (US\$/boe)	15.37			
Present Value (PV) (US\$mm)	585,000	Present Value Proven Reserves(US\$/boe)	5.02			
Net Present Value (US\$/share)	88	Present Value Proven Reserves(US\$/mcfe)	0.84			
Debt/Present Value	0.07	Earnings Next Twelve Months (US\$/sh)	5.14			
McDep Ratio - EV/PV	0.23	Price/Earnings Next Twelve Months	3			
Dividend Yield (%/year)	2.6	Indicated Annual Dividend (US\$/sh)	0.40			
Note: The Russian government owns about 50% of the equity.						
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 btu.						
For historical analysis of Gazprom since 2005 see www.mcdep.com/2ogz.htm						

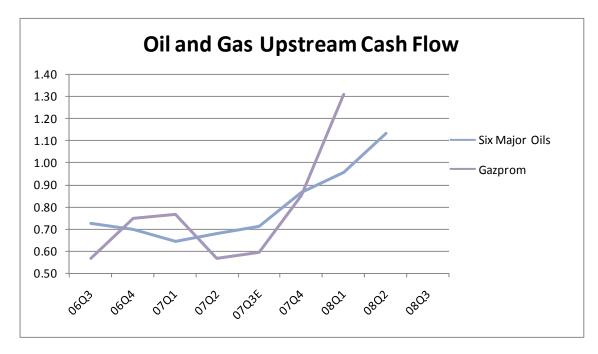
Summary and Recommendation

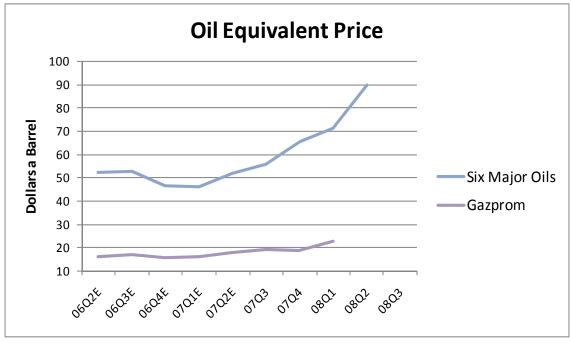
Buy-recommended **Gazprom** (**OGZPY**) has the most natural gas resource potential among oil and gas stocks, subject to political risk, and trades at near the lowest ratio, one third, to its 200-day average stock price of any stock in our coverage. First quarter results released on October 22 disclosed natural gas sales of 71 billion cubic feet daily, or 12 million barrels oil equivalent daily. That is more than the volume of the world's largest oil producer, Saudi Arabia. In a more seasonal pattern, Gazprom's cash flow has been advancing along with that of six major oil companies (see chart <u>Upstream Cash Flow</u>). Yet the price Gazprom realizes is less than a third the six major oil average (see chart (<u>Oil Equivalent Price</u>). Europeans pay twice Gazprom's low average while Russians pay half the average (see table <u>Next Twelve Months Operating and Financial Estimates</u>). Political risk was demonstrated with capital fleeing Russian markets when Russian troops entered neighboring Georgia in August. At the same time, stocks in emerging market countries including China and Brazil have declined more than in developed countries. We deal with geographic risk by limiting emerging market buy recommendations including Gazprom to two of our eleven current buy recommendations. We deal with global financial risk by limiting buy recommendations to eleven of the 36 oil and gas stocks in our main coverage.

Kurt H. Wulff, CFA



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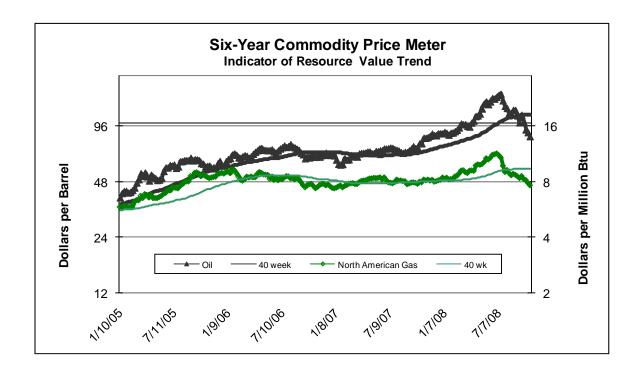
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Gazprom										
Operating and Financial Results										
		Î	J						Next	
									Twelve	
	Q1	Q4	Year	Q1	Q2E	Q3E	Q4E	Year	Months	
	3/31/07	12/31/07	2007	3/31/08	6/30/08	9/30/08	12/31/08	2008E	9/30/09	
Volume (billion cubic m	eters)									
Europe	39.9	51.5	169	53.5	39.5	37.7	51.5	182	182	
Former Soviet Union	28.1	24.5	97	25.0	22.3	21.6	24.5	93	93	
Russia	105.6	95.5	307	105.0	59.5	46.4	95.5	306	306	
Total (bcm)	173.6	171.5	572	183.5	121.3	105.7	171.5	582	582	
Total (bcf)	6,128	6,054	20,195	6,478	4,282	3,731	6,054	20,545	20,545	
Daily (bcfd)	68.1	65.8	55.3	71.2	47.1	40.6	65.8	56.1	56.3	
Days	90	92	365	91	91	92	92	366	365	
Price (Russian Rubles/cu	ibic meters)								
Europe	5.47	5.38	5.18	6.34	7.00	7.00	7.00	6.81	7.00	
FSU	2.64	2.63	2.64	3.34	3.34	3.34	3.34	3.34	3.07	
Russia	1.29	1.30	1.30	1.65	1.65	1.65	1.65	1.65	1.53	
Total (RR/cm)	2.47	2.71	2.67	3.25	3.70	3.90	3.50	3.54	3.49	
Rubles/Dollar	26.30	24.65	25.57	24.24	23.62	24.29	26.93	24.77	26.93	
Total (\$/mcf)	2.66	3.12	2.96	3.79	4.44	4.55	3.68	4.04	3.67	
Henry Hub (\$/mmbtu)	6.81	6.97	6.87	8.02	10.93	10.25	7.09	9.07	7.27	
Revenue (RUB billion)										
Europe	218.4	277.1	873	339	277	264	361	1,240	1,275	
FSU	74.1	64.4	255	83	74	72	82	312	287	
Russia	135.9	123.8	400	173	98	77	158	506	469	
Total Natural Gas	428.4	465.3	1,528	596	449	413	600	2,057	2,032	
Other	183.1	265.1	863	307	307	307	307	1,228	1,228	
Total	611.5	730.4	2,391	903	756	720	907	3,286	3,260	
Expense	327.9	434.4	1,391	457	439	417	526	1,839	1,843	
Ebitda (RUB billion)									-	
Natural Gas	238.9	209.8	751	348	260	233	302	1,143	1,137	
Oil	44.7	86.2	249	98	57	69	79	304	280	
Total Ebitda	283.6	296.0	1,000	446	318	302	381	1,447	1,417	
Deprec., Deplet., & A	50.1	46.6	184	56	47	48	51	203	218	
Other non cash	(53.2)	(60.0)	(113.2)	(2.0)				(2)	-	
Ebit	286.7	309.4	930	392	270	254	330	1,246	1,199	
Interest	7.2	12.3	42	11	11	11	11	46	46	
Ebt	279.5	297.1	887	380	259	242	318	1,200	1,153	
Income Tax	62.4	72.1	229	94	67	63	83	307	300	
Net Income (RUB billio	217.1	224.9	658	286	192	179	235	892	853	
Shares (billions)	23.9	22.9	23.4	24.6	24.6	24.6	24.6	24.6	24.6	
Per share (RUB)	9.07	9.82	28.07	11.61	7.78	7.28	9.56	36.23	34.63	
Ebitda Margin	46%	41%	42%	49%	42%	42%	42%	44%	43%	
Tax Rate	22%	24%	26%	25%	26%	26%	26%	26%	26%	



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Gazprom									
Functional Cash Flow and Present Value									
				Present					
	NTM Ebitda	Adjusted	PV/	Value					
	(US\$mm)	<u>R/P</u>	<u>Ebitda</u>	(US\$mm)					
Natural Gas	42,200	24.6	10.7	450,000	77%				
Oil	10,400	20.5	13.0	135,000	23%				
Downstream									
	52,600	24.2	11.1	585,000	100%				
Debt (US\$mm)					43,000				
Net Present Value (US\$mm)					542,000				
Shares (mm)					6,160				
Net Present Value - Standard Estimate (US\$/sh)					88				





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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.