

Atwood Oceanics (ATW)

and

Diamond Offshore Drilling (DO)

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- I am not a registered investment advisor and I do not offer any investment advise
- No parts of this talk are suggestions to invest, not invest, buy or sell any kind of securities or other financial instruments

Atwood Oceanics - business

- International offshore drilling and completion of exploratory and developmental oil and gas wells
 - Semisubmersibles - 5000ft drilling - higher moat
 - Jack-ups - 500ft drilling - **no moat**
 - 2 deep water semisubmersible drilling units under construction
 - To be delivered in 2011 and 2012
 - **625M and 750M price tags**
- Utilization
 - 100% 2007, 2008. 85% 2009, 65% contracted 2010, 35% contracted 2011
 - Jack-ups on short term contracts, low water-depth semisub idle
 - Cyclical: 2009 low year due to oil price drop, crisis -> drop in oil E&P

Atwood Oceanics - business (cont'd)

- Primary customers:
 - Noble Energy Mediterranean, Ltd. 26%
 - Woodside Energy Ltd 20%
 - Sarawak Shell Bhd. 14%
- Revenues
 - United States 19,055
 - Southeast Asia & India 162,888
 - Mediterranean & Black Sea 169,828
 - Africa 89,601
 - Australia 145,135
- Executive retirement
 - John R. Irwin, CEO and President July 31, 2010 and James M. Holland, CFO December 31, 2010

Is it a good business?

- 5 year history of profits
- ROE:
 - 14.4 10.6 11 10.2 0 2.8 7.2 18.8 22.6 25.50 2009:22.75
- Margins
 - 2009: 42.75226042 40.91081724 34.49410352
- Negative cash flow for last 2 years
- OK balance sheet
 - 0.16 net debt/equity (275M debt - 100M cash / 1102M equity)
 - 1.1B book = net tangible assets
- ROIC = Earnings / (Equity + Debt - Cash) = Earnings / (Assets - non-debt liabilities - Cash)
 - 19.6 ROIC - OK

Is business cheap?

- ROE 22.5% - conservatively assume 15%
- Earnings in 10 years = $\text{ROE} \times \text{Equity} \times (1 + \text{ROE})^9 = \16M
- Equity in 10 years = $\text{Equity} \times (1 + \text{ROE})^9 = 582\text{M}$
- Market cap = $582\text{M} \times \text{P/E (15)} = \8.7B
- Rate of return = ~12.4% after tax (calculations omitted)
- >2 P/Book - not a net net, but not horribly expensive

Is business cheap?

- Discounted cash flow
 - Current earnings of ~251M
 - 10% growth for 10 years, leveling after that
 - 10% discount -> \$5B current valuation (if you buy company at <\$5B, you will get 10% return or higher)
 - 15% discount -> \$3B current valuation
 - 10% growth for 5 years, leveling after that
 - 10% discount -> \$3.7B current valuation
 - 15% discount -> \$2.4B current valuation
- Owner's yield = earnings / (market cap + debt - cash) = earnings/EV
 - $251M / (2300M + 275M - 100M) = 10.1\%$

DO: Is it a good business?

- 5 year history of profits
- ROE:
 - 8.50 4.10 9.40 3.50 -2.90 -0.40 14.00 30.50 29.40 39.20 2009:40
- Margins
 - 2009: 40.13863154 37.71576525 32.9685484 34.43713546
- Positive cash flows unlike ATW - but aging fleet
- OK balance sheet
 - 0.21 net debt/equity (1000M debt - 251M cash / 3633M equity)
 - 3.6B book = net tangible assets
- ROIC = Earnings / (Equity + Debt - Cash) = Earnings / (Assets - non-debt liabilities - Cash)
 - 33.4 ROIC - OK

DO: Is business cheap?

- ROE 40% - conservatively assume 20%
- Earnings in 10 years = $\text{ROE} \times \text{Equity} \times (1 + \text{ROE})^9 = \3749M
- Equity in 10 years = $\text{Equity} \times (1 + \text{ROE})^9 = 582\text{M}$
- Market cap = $582\text{M} \times \text{P/E (15)} = \18.745B
- Rate of return = ~13% after tax (calculations omitted)

- >3.8 P/Book - not a net net, pretty expensive

Is business cheap?

- Discounted cash flow
 - Current earnings of ~251M
 - 10% growth for 10 years, leveling after that
 - 10% discount -> \$29.320B current valuation (if you buy company at <\$29B, you will get 10% return or higher)
 - 15% discount -> \$17.8B current valuation
 - 10% growth for 5 years, leveling after that
 - 10% discount -> \$22B current valuation
 - 15% discount -> **\$14B** current valuation
- Owner's yield = earnings / (market cap + debt - cash) = earnings/EV
 - $1466\text{M} / (3633\text{M} + 1000\text{M} - 251\text{M}) = 9.9\%$