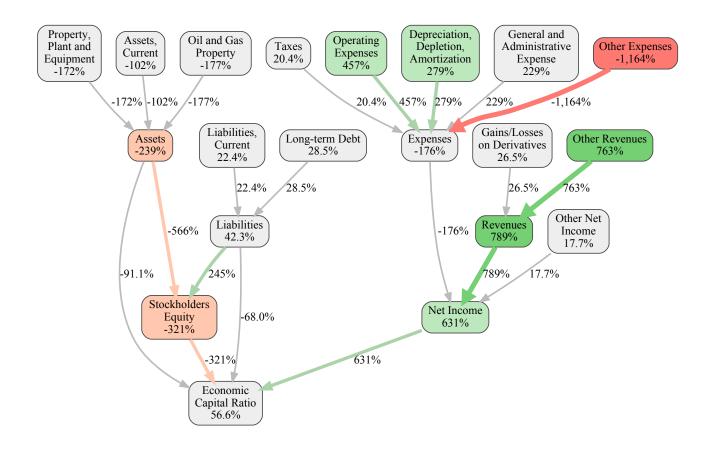


PETROLEUM 2017

BLUE DOLPHIN ENERGY CO Rank 50 of 78





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The relative strengths and weaknesses of BLUE DOLPHIN ENERGY CO are analyzed with respect to the market average, including all of its competitors. We analyzed all variables having an effect on the Economic Capital Ratio.

The greatest strength of BLUE DOLPHIN ENERGY CO compared to the market average is the variable Revenues, increasing the Economic Capital Ratio by 789% points. The greatest weakness of BLUE DOLPHIN ENERGY CO is the variable Other Expenses, reducing the Economic Capital Ratio by 1,164% points.

The company's Economic Capital Ratio, given in the ranking table, is -123%, being 57% points above the market average of -180%.

| Input Variable | Value in 1000 USD |
|---------------------------------------|-------------------|
| Assets, Current | 10,945 |
| Cost of Goods and Services Sold | 0 |
| Deferred Tax Liab., Net | 0 |
| Depreciation, Depletion, Amortization | 0 |
| Gains/Losses on Derivatives | 0 |
| General and Administrative Expense | 2,709 |
| Liabilities, Current | 48,757 |
| Long-term Debt | 3,310 |
| Oil and Gas Property | 0 |
| Operating Expenses | 0 |
| Other Assets | 2,091 |
| Other Compr. Net Income | 0 |
| Other Expenses | 180,984 |
| Other Liabilities | 6,589 |
| Other Net Income | 70 |
| Other Revenues | 167,855 |
| Property, Plant and Equipment | 62,324 |
| Revenue from Contract with Customer | 0 |
| Taxes | 0 |

| Output Variable | Value in 1000 USD |
|--------------------------|-------------------|
| Liabilities | 58,657 |
| Assets | 75,360 |
| Revenues | 167,855 |
| Expenses | 183,693 |
| Stockholders Equity | 16,703 |
| Net Income | -15,767 |
| Comprehensive Net Income | -15,767 |
| Economic Capital Ratio | -123% |