Biglari Holdings (BH)

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Disclaimers

- 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

Biglari Holdings - business

- Restaurants (98% revenue...):
 - Steak n Shake premium burgers and milk shakes (413/76)
 - Western Sizzlin steak dishes + American menu (5/89)
- Investment advisory services to private investment funds
 - Lion Fund
- BH investments (115M)

Biglari Holdings - business (cont'd)

- Investment on jockey, not on the horse...
 - CBRL, CAW activist investments

Biglari Holdings - Misc thoughts

- What can go wrong?
 - Restaurants fail to do well
 - Mostly crappy business anyway
 - Biglari fails in his investments
 - Activist failure
 - Non-activist poor investment selection
 - Hedge fund incentive structure

Biglari Holdings - Misc thoughts

- Opportunities:
 - Biglari's success with investments
 - Successful takeover of Western Sizzling and Steak & Shake
 - Successful sale of Friendly's position
 - Restaurant RE appreciation?

Strategic considerations

- Moat (switching costs, habit, low cost):
 - What are the moats? None (Biglari as person?)
 - What does it take to sustain the moats? None.
 - Bargaining power of suppliers/customers? N/A
- Is it a low risk business? Medium to high.
- Is there high uncertainty? Medium to high
- How capital intensive is the business? Not very
- Future growth saturation? N/A
- Are the revenues and cash flows of the business sustainable or overstated / understated due to boom or bust conditions? No.

Management

- No dilution
- Can I trust management?
 - I hope so
- Management shareholding (> 10%)
 - Yes
- Management incentives?
 - So so
- Are the salaries too high?
 - So so
- Is there heavy insider buying?
 - Somewhat
- Is there heavy insider selling?
 - No

Management (cont'd)

- Do I like the management? (Operators, capital allocators, integrity)
 - Maybe
- Profitable reinvestment
 - · Yes, so far
- What has management done with the cash?
 - Invested
- Where is Free Cash Flow invested? Share buybacks, dividends, reinvested, ROE & ROCE, incremental BV
 - Stock investments

Piotroski Score

Only applicable to Graham Cos - N/A to BH

- 1. Net Income: Bottom line. Score 1 if last year net income is positive.
- 2. Operating Cash Flow: Better earnings gauge. Score 1 if last year cash flow is positive.
- 3. Return On Assets: Measures Profitability. Score 1 if last year ROA exceeds prior-year ROA.
- 4. Quality of Earnings: Warns of Accounting Tricks. Score 1 if last year operating cash flow exceeds net income.
- Long-Term Debt vs. Assets: Is Debt decreasing? Score 1 if the ratio of long-term debt to assets is down from the year-ago value. (If LTD is zero but assets are increasing, score 1 anyway.)
- 6. Current Ratio: Measures increasing working capital. Score 1 if CR has increased from the prior year.
- 7. Shares Outstanding: A Measure of potential dilution. Score 1 if the number of shares outstanding is no greater than the year-ago figure.
- Gross Margin: A measure of improving competitive position. Score 1 if full-year GM exceeds the prior-year GM.
- 9. Asset Turnover: Measures productivity. Score 1 if the percentage increase in sales exceeds the percentage increase in total assets.
- Total: / 9

Is it a good business?

- Too short history
- ROE:
 - 2010:11 2011:12 2012:9
- Margins
 - 2010:4 2011: 5 2012:3
- 3 year sales growth 7%, earnings growth 64% (not repeatable)
- No dilution
- Strong balance sheet
- ROIC = Earnings / (Equity + Debt Cash) = Earnings / (Assets non-debt liabilities - Cash)
 - ~ ROE

Is it a good business? Cash flow

- Good operating cash flow, FCF:
 - 2011 34M earnings, 71M operating cash flow, 58M FCF (FCF = OCF capital expenditures)
 - Free Cash Flow/Share higher than dividends paid

Is business cheap? - Buffettology calculations

- ROE 12%
- Earnings in 10 years = ROE*Equity*(1+ROE)9 = \$103M
- Equity in 10 years = Equity* $(1+ROE)^9$ = \$860M
- Market cap = $103M \times P/E (15) = $1.5B$
- Rate of return = 9% after tax (calculations omitted)

• 9 year earnings growth: N/A.

Is business cheap? DCF

- Discounted cash flow
 - Current earnings of 34M (FCF 58M)
 - 10% growth for 5 years, leveling after that
 - 15% discount -> \$330M current valuation
 - 5% growth for 10 years, leveling after that
 - 15% discount -> \$300M current valuation
 - 15% growth for 10 years, leveling after that
 - 15% discount -> \$566M current valuation
- Owner's yield = earnings / (market cap + debt cash) = earnings/EV
 - 34M / (560M) = 6%
- What makes up the margin of safety? Biglari?
- Is there a sufficient margin of safety? Probably not.

Is business cheap? - Graham investment considerations

- N/A for BH included for completeness
- 1.8 P/Book not a net net
- Altman Z score (http://en.wikipedia.org/wiki/Altman_Z-score)