1977 – It Starts
A) Tequila in Mexico – “El Log”

B) Leftover Louisiana Oil and Gas

C) Leasename Oil and Gas

D) Louisiana Land Oil and Gas

(But we don’t really want to call it that because it sounds too much like Louisiana Land and Exploration)
1998 – First Shelf Discovery (WC505)
2002 – First Deepwater Discovery (GB205)
2005 – The Great American Dream

- $2B in Property Sales
2006 – Commitment to Deepwater

- Large opportunity in lease sales 205 and 206 in 2007-2008
  - Large lease roll
  - New seismic

- LLOG significantly increases technical staff with expertise in deepwater

- LLOG exposes $400MM and wins over $200MM in leases (top 10 bidder)
2008 – The Triple Whammy

- Hurricanes, Low Prices, Collapse of the Debt Market
2010 - Macondo

• LLOG Acquires Who Dat Facility (Opti-Ex ) while Macondo is flowing
• LLOG continues deepwater rig operations throughout moratorium/permitorium
2011 – Who Dat Begins Production

- From concept selection to installation in less than one year
2012 – Two Billion Dollar Deals

LLOG/Blackstone form new joint venture called LLOG Bluewater

- All of LLOG’s non-producing leases added to the new company
- Enabled LLOG to contract two rigs with three year terms
- Initial commitment was $1.2B

Funded Delta House FPS and Oil and Gas Export Pipelines

- Producers pay throughput based fees (ie. $/boe)
- No guaranteed throughput so producers can use field collateral for development
2015 – Delta House On Production

- Three years from discovery (six days ahead of original schedule)
- Sanctioned with only three wells, 11 wells now on production
2016 – Oil below $27/BBL, LLOG Achieves Milestones

- Second Blackstone Transaction (Formed Beacon Oil Exploration, LLC)
- Who Dat and Delta House cum over 50 MMBOE/Delta House over Nameplate
- LLOG is fourth largest operator in GOM / Largest US Private Oil Producer
- Of 13 industry GOM Exploration Discoveries in 2016, LLOG has 8
LLOG Today

- LLOG continues to run two deepwater rigs
- 21 deepwater developments to date
- LLOG is currently pursuing 10 deepwater developments
- LLOG has never had a layoff in its 40 year history
LLOG Exploration Strategy

- **Seismic**
  - Latest seismic technology (shooting and processing)
  - Seismic covering large areas
  - Find similar seismic response to nearby discoveries

- **People**
  - Top industry expert in key disciplines

- **Target Size**
  - 20MMB acceptable near existing infrastructure

- **Bid Aggressively**

- **Results**
  - Consistent 70% exploration success rate
  - Double industry average
LLOG Business Strategy

- Operational Area
- Standardization
- Cycle Time
- Costs
- Flexibility
- Fun
• LLOG to be awarded OTC Distinguished Achievement Award in May
• LLOG operator of Buckskin Project
  • First foray into the Wilcox Play
  • Will likely create additional opportunities
• Blackstone monetization
## Delta House Results

<table>
<thead>
<tr>
<th></th>
<th>DH</th>
<th>Industry</th>
<th>Ratio</th>
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<tr>
<td>TRIR</td>
<td>0.05</td>
<td>0.49</td>
<td>10</td>
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<tr>
<td>DARTIR</td>
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<tr>
<td>INC Ratio</td>
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<tr>
<td>Time to IP (years)</td>
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<tr>
<td>Cost ($B)</td>
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<tr>
<td>Breakeven ($/bbl)</td>
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<td>~$45</td>
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