

Jerry Jackson

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Summary

I am committed to professional excellence, a strong work ethic, and a being a pro-active, strategic troubleshooter who seeks safe performance optimization that result in the delivery of projects that are on time, under budget, exhibit a deep sense of team work with no compromise to safety. This strategic focus on performance optimization through on time, under budget, safe projects, and teamwork are reflected in the income statements of the companies I serve. My team-oriented culture of efficiency delivers millions and millions of revenues to the companies I serve by preventing hard earned income from being converted into unnecessary and wasteful expenses. Using the aforementioned skillsets, I bring the ability to analyze data in real time and make business recommendations with a view toward strategic, proactive, and safe cost benefit analysis. Specifically, my experience in drilling operations, includes, but is not limited to, non-conventional/horizontals to 23,000' and 12,000 TVD, HPHT wells onshore. Additional experience: project management, new company startups, budget reviews, organization, new technology innovation, technical reviews, rig design/rebuilding, rig commissioning (making sure new rig are working properly and all equipment is adequate for the job) and Health, Safety, and Environment (HSE) programs/audits.

Critical Skills

Strategic Planning		Blowout Prevention/Well Control
Business Development	Write Best Operational Drlg Manuals	Drilling with Casing
Expert Witness in Litigation	Generate Drilling Programs	OBM, WBM, PBM, PSBM, & Air Drlg.
Financial Analysis & Modeling	Unlock the Value in People (Employees)	Health, Safety, & Environment (HSE)
Insight to Invisible Meaning of Data - that Most People Overlook	Develop Culture of Efficiency & Safety	Incident Investigations
Asset & Company Valuation	Analyze data to find NPT & Reveal - Invisible Lost Time	Geology
Economic Analysis / Appraisal	Develop Lessons Learned Data Base	Drilling Rig Design, Upgrades & Commissioning
Financial Risk Management	Kingdom 2D & 3D Seismic Pak.	Fishing and Pipe Recovery Operations
Human Resource Management	Directional Design and Hole Trajectory	Corporate Sales and Relations
Reservoir Engineering	Bit Optimization /Hydraulics Casing	Kaizen's Continuous Improvement
Performance Bench Marking	/Drill String (BHA) and Cement Design.	WelleZ, PA, PERC, Wellview, Pason &
Generate AFE's, & Budgets	Real Time Analysis and Monitoring of	DIMS reporting systems
Manage CAPEX & OPEX	several wells simultaneously (Torque/	Microsoft Office. (Very Advance in
Conventional & Unconventional Drlg.	Drag, Vibration Mitigation, All Drilling	Excel Spreadsheets, writing programs)
Contracts & Procurement	Parameters, etc.)	Turbo Cad
Drilling Performance Optimization.	Manage Pressure & Under Balance Drlg.	

Professional Experience

Consultant / Due Diligence / Drilling / Completion and Rework

Vista Water Solutions PB LLC. April 2020 - Present

1. Perform financial analysis and modeling, generate pro forma financials, evaluate funding alternatives and potential deal structures of oil and gas assets along with commercial SWD wells.
2. Responsible for reservoir studies, economic analysis & prospect valuations.
3. Facilitated project presentations to Investment Groups, Hedge Funds, & Banks.
4. Generated AFE's and Budget for Projects.
5. Responsible for managing regulatory compliance issues and Health, Safety, and Environment (HSE).
6. Supervise drilling, completions, and reworks of disposal wells.

Senior Executive Operations Trustee, & Drilling Engineer

Strata Exploration Trust – September 2016 – Present

4. Technical and commercial business development role focused on launching an upstream oil & gas business.
5. Responsible for reservoir studies, economic analysis & prospect valuations.
6. Gather raw data on companies/production of interest from all sources available (public & non-public), then extract data into usable information to give us insight for making comprehensive decisions. This insight gives us the ability to ask the right questions as we dig down into the finite details of a project and its worth. This data and the understanding of it, helps me to have a meaningful conversation on the downside and upside of the project, along with what improvements we can bring to add future value.
7. Perform financial analysis and modeling, generate pro forma financials, evaluate funding alternatives and potential deal structures.
8. Facilitated project presentations to Investment Groups, Hedge Funds, & Banks.
9. Negotiated and executed purchase agreements of oil and gas production and leases.
10. Generated AFE's and Budget for Projects.
11. Responsible for managing regulatory compliance issues and Health, Safety, and Environment (HSE).
12. Supervise drilling of production and disposal wells.

Drilling Consultant

Energen Resources – September 2014 – March 2015

1. Supervised drilling HPHV 10,000' laterals in Delaware Basin (Bonesprings & Wolfcamp).
2. Manage Pressure and underbalance drilling using OBM, WBM fluids on close loop systems.
3. Health, Safety, and Environmental (HSE) programs / audits.
4. Executing safety awareness program to developing a Culture of Safety & Efficiency.
5. Constructive performance discussions with drill site team. Facilitate Planning Meetings for Each Phase of the Well. Implemented Lessons Learned Database.
6. Document all phases and steps in the drilling program, then analyzed the progress of improvements.
7. Generated precise records of drilling process, NPT and cost in morning reports and implement drilling operation performance improvements.

Completions Supervisor

Cunningham Oil & Gas Inc – May 2014 – August 2014

1. Supervised completions (logs, perforating, stimulations, etc.), vertical oil and gas wells in Southern Oklahoma.
2. Supervise all workovers including, artificial lift repair, tubular repair, annular pressure remediation and re-stimulation.

Project Manager, Drilling Engineer

The Reach Group / Hunt Oil – November 2013 – April 2014

1. Manage Pressure Drilling (WBM, PSM) in an active CO2 flood (H2S).
2. In less than 3 months, a 6-month goal was surpassed by cutting Rig Release to Rig Release time from 17 – 25 days to 8-9 days. Hunt's goal was RR to RR in 10 days.
3. Created Lessons Learned data base to measure performance then make adjustments to drilling program by analyzing data and defining Invisible Lost Time. Eighty (1st time) drilling lessons learned resulted in over \$700,000 savings. Improvements made in less than 3 months. Saved \$4,200,000 for first year.
4. Document all phases of drilling process along with investigating the progress for improvements. The overall improvement was 34.7% with savings of \$420,000 per well (5,200' vertical well). Rig mobilization in and out improved by 18.5%, surface hole drill time improved 14.3%, surface casing time (includes all steps from TD to drilling out surface casing shoe) improved 23.6%, production hole drilling rate improved by 37.8%, production casing (includes every step from TD to rig release) improved by 52.2%.
5. Developed an Operation Best Practice Manuals for project.
6. Cross train drilling team to assume process responsibilities for sustainability.

Drilling Consultant

Rice Energy Inc. – May 2010 – December 2013

1. Supervised drilling 23,000' MD, 9,000' plus laterals simultaneously HPHV live wells (testing between 25 MMCF to 43 MMCF per day) on 16 well pads in Pennsylvania (Marcellus Shale).

2. Manage Pressure and underbalance Drilling. After I implemented underbalance drilling we reduce the Drilling fluids (OBM) cost on average \$93,000 per well and improve ROP.
3. Worked with engineers implementing new drilling techniques. One result was drilling curve and 9,000' lateral with (1) BHA and bit. Also implemented in using an Orio Tool from Team Oil Tools that was ran in on casing, the saving was between \$90K to \$100K per well on completion. An overall savings of over \$46 Million per year.
4. Design and implemented Field Accounting System for field drilling operations. This reduces the loss of equipment, casing and OBM being transferred from one drill site to another.
5. Productive discussions with drilling management and drilling field team to accomplish Performance Optimization. Utilizing Captured Lessons Learned to decrease Non-Productive Time and Invisible Lost Time and achieve maximum optimization.
6. Managed up to 56 employees directly/indirectly, with a budget of over \$84 Million per year.

Project Manager (North America), & Drilling Engineer

Providential Associated Investments LLC. – January 2009 – December 2009

1. Reviewed seismic, reserves and geological data on prospects off shore Louisiana and Pennsylvania, Ohio, Kansas, Oklahoma, Colorado, North Dakota, Louisiana, and New Mexico, South West Texas in the Ouachita Thrust and Delaware Basin. Giving recommendations for leasing and development of 81,000 acres in West Texas and 5,700 acres off shore Louisiana.
2. Generated AFE's and Budget for Project projected for 7 years consisting of 800 wells in West Texas and 50 wells offshore plus infrastructure of pipelines, compressor stations, stripping plants, roads, etc.
3. Managed up to 40+ employees directly/indirectly, with a drilling budget of over \$125 Million per year.

Drilling Consultant

New Tech Engineering (Quicksilver Resources & Devon Energy) – January 2006 - January 2009

1. Supervised underbalance drilling horizontal in the Barnett Shale in Ft. Worth Basin.
2. Implemented drilling techniques used in Canada that I adapted to the Barnett Shale. Was able to reduce drilling cost on an average \$360K per well. Trained engineers and wells site supervisors on other rig to implement on their rigs. We had 18 rigs in drilling fleet, that equated in tens of millions per year savings.
3. Health, Safety, and Environmental (HSE) programs / audits. Implementing a safety awareness program "24/7's". Promoting a Culture of Safety & Efficiency.
4. Drilling fluids WBM, OBM, drilling with air, close loop systems, fishing and pipe recovery.
5. Captured Lessons Learned to be utilized in future drilling programs to achieve maximum optimization. Coached Drilling Rig personal, and all third-party contractors.

President / CEO, Drilling Engineer

Jackson & Simmen Drilling Inc. – January 2003 – January 2006

1. Small Business Development, Financial Management, Human Resource Management and Corporate Sales.
2. Negotiated and executed purchase contracts for drilling, procurement of equipment contracts.
3. Wrote safety procedures of drilling operations to meet Insurance and OSHA requirements. Held company in DOT and OSHA compliance.
4. Engaged in engineering design of the wells in the Barnett Shale in Ft. Worth Basin we drilled since we were a footage and turnkey contractor. I was responsible for bit, drilling fluids and in some cases casing and cement programs.

VP of Operations, Pumper, Geologist, Drilling Manager, Drilling Superintendent,

Jackson Oil and Gas Ltd. / Jackson Drilling Inc. – May 1980 – Dec 2002

Jackson Oil & Gas was a small family company, so I had to serve in multiple functions within the company.

1. Pumper.
2. Geology for exploration in Texas, Oklahoma, Illinois, Indiana, Georgia, West Virginia, Kentucky, and Alberta Canada.
3. Led the drilling operations in North Central Texas, Oklahoma and Illinois along with being the well site geologist.
4. Negotiated purchase of all major equipment including a drilling rig.
5. Rig Manager - Superintendent for drilling rig.
6. Evaluating geological and reserves studies for Oil and Gas Properties for investments purposes in Kansas, Texas, Oklahoma, Louisiana, and New Mexico.
7. Supervised completions (logs, perforating, stimulations, etc.), conventional wells in North Central Texas, Southern Oklahoma, Cincinnati Arch, & Illinois Basin in Illinois.
8. Supervise workovers including, artificial lift repair, tubular repair, annular pressure remediation and re-stimulation.
9. Small Business Development, Financial Management, Human Resource Management and Corporate Sales.
10. Experience in negotiations and executing contracts.

Education

- Tarleton State University in Stephenville, Texas,
- Major in Geology, Minor in Business

References upon request.