

# DRILL YOUR WELL WITH QUAIL

RELEASED 2017



www.quailtools.com



## CORPORATE

3713 Hwy 14 New Iberia, LA 70560 Ph: 337 364 0407 Fax: 337 365 9997

■ info@quailtools.com ■ www.quailtools.com



## LOCATION

Our sales and operations are strategically placed to better serve our customers.

Our Promise

24/7

All phone calls, day and night, are answered by an experienced team member who can assist you immediately.

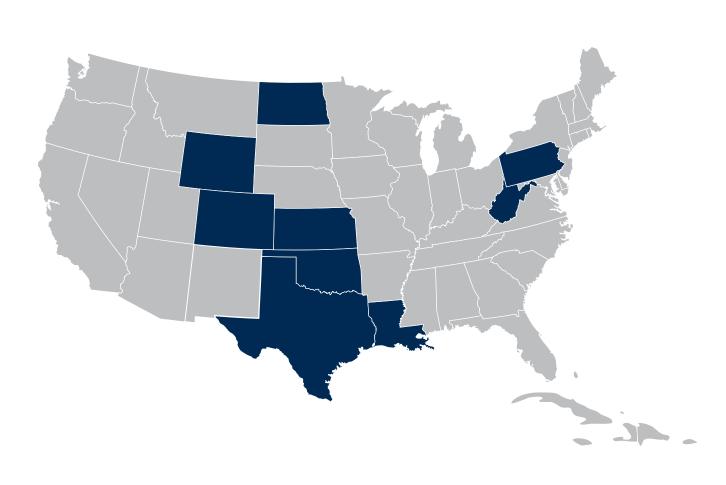
OPERATIONS & SALES	ADDRESS	PHONE
Corporate	3713 Hwy 14 New Iberia, LA 70560	337 364 0407
New Iberia, LA	3805 Hwy 14 New Iberia, LA 70560	337 365 8154
Victoria, TX	7701 US Hwy 59N Victoria, TX 77905	361 579 0244
Odessa, TX	400 W Alabama Street Odessa, TX 79764	432 366 1491
Evanston, WY	83 Allegiance Circle Evanston, WY 82930	307 789 5860
Texarkana, TX	1000 N Boundary Rd. New Boston, TX 75570	903 838 1620
Williston, ND	14223 Hwy 2 West Williston, ND 58801	701 774 2280
Morgantown, WV	600 Caterpillar Road Morgantown, WV 26508	304 212 5191
Enid, OK	3812 E Market Street Enid, OK 73701	580 237 1039

SALES	ADDRESS	PHONE
Houston, TX	15401 Vantage Parkway West Suite 100 Houston, TX 77032	281 445 1777
Pittsburgh, PA	6000 Town Center Boulevard, Suite 230 Canonsburg, PA 15317	724 916 4643
Oklahoma City / Tulsa, OK	Coming Soon	918 994 4695
Dallas, TX	Coming Soon	972 661 1443
San Antonio, TX	8620 N New Braunfels Suite 539 San Antonio, TX 78217	210 822 4800
Denver, CO	410 17th Street Suite 1140 Denver, CO 80202	303 534 1873

# Our Locations

ONE UNIFIED RENTAL TOOL COMPANY, MULTIPLE LOCATIONS

For projects outside of the USA, please contact our New Iberia operations office directly by calling: 337 365 8154





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## IN 1978...

Quail Tools began with a vision by Robert "Bob" White, of a rental tool company dedicated to quality tools, dependable service and a commitment to customers.

To provide superior service and products in the rental of equipment to the oil and gas industry in all phases of drilling and production. This is accomplished through our commitment to integrity and diligence with respect to our employees, customers, shareholders, and suppliers.

## Welcome

Quail Tools is a leading provider of oilfield rental tools and equipment, offering an extensive inventory for deepwater, drilling, completion, workover, and production applications. Widely regarded by industry professionals as having the best rental equipment in the industry, Quail Tools is dedicated to providing outstanding service; before, during and after each project.

We have assembled a dedicated team of professionals, many of whom have been a part of the company since its early beginnings. Our team knows what it takes to operate a full-service rental tool company. It takes knowledge of the industry, the ability to maintain and prepare equipment to the highest specifications, and above all, a total commitment to the task.

## Reliability

Our team is at your service 24 hours a day, seven days a week. All phone calls, day or night, are answered by an experienced team member who can assist you immediately. Quail Tools continuously strives to be the best rental tool company in the business. We are dedicated to working safely and eliminating environmental impact while assuring 100% customer satisfaction.

We take pride in helping our customers safely manage their costs and mitigate their risks by providing the most **innovative**, **reliable** and **efficient** rental tool performance in the industry!

## Accessories

## SUPPORTING EQUIPMENT TO FULFILL YOUR NEEDS

## WE OFFER:

- Bell Nipples
- Bit Subs
- Bleeder Plugs
- Bolts / Nuts
- Boot Baskets
- Casing Scrapers
- Casing Swages
- Casing Drifts
- Cross Over Subs
- Ditch Magnets
- Diverter Tools
- Drifts Teflon, Steel, Rabbits
- Float Subs
- Kelly Bushings
- Kelly Bushing Rollers
- Mills Bull Nose, Junk and Cement,
   Diamond Point, Convex, Concave

- Mud Buckets
- Mule Shoes
- Pump in Subs
- Pup Joints
- Rock Bits
- Rotating Head Spears
- Saver Subs
- Side Entry Pump in Subs (Integral)
- Landing
- Spacer Subs / Pups
- Subs
- Stabilizers
- Stripper Heads
- Tool Baskets
- Torque Gauges
- Unions

## Expendable Items:

- BOP Annular Elements
- BOP Ram Packers & Top Seals
- Drill Pipe Surface Screens
- Float Valves
- Inserts/ Dies
- Pipe Dope

- Pipe Wipers
- Ring Gaskets
- Speed Drill Mills
- Thread Protectors
- Top Drive Saver Subs

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<sup>\*</sup>Above list may not include all tools, please contact us for items not currently listed.

# Handling Tools

WE HAVE THE INVENTORY
TO GET THE JOB DONE

## WE OFFER:

- Bails / Links, Elevator Up to 1000 Ton
- Becket / Bails (Yoke & Bail Assembly)
- Bowls
- Blohm + Voss VES-CL-1000 Ton Hydraulic Elevator
- BX-Frame 4 & 5 Varco (BX-4) (BX-5) Elevators with Control Panel
- BX-Frame 7 Varco (BX-7), LSS 2.5
   Million Pound Landing String Handling
   System with Control Panel
- Elevators Manual, Hydraulic, Air,
   Square Shoulder, Slip Type, Bottleneck,
   Single Joint, Slimhole
- Gray Inside BOP Valves

- Handling Pup Joints, X-Over Pup Joints
- Lift Plugs
- Lift Subs / Lift Nipples / Solid Body Lift Subs
- Lifting Eyes / Lift Protectors
- Lower Kelly Valves
- Pipe Jacks
- Safety Clamps
- Safety Valves
- Slips
- Stabbing Guides
- TIWs
- Tongs
- XP-1000, 2 Million Pound Landing String Handling System with Control Panel





<sup>\*</sup>Above list may not include all tools, please contact us for items not currently listed.

# Company Story

WHEN YOU NEED RENTAL EQUIPMENT FOR YOUR WELL, CALL QUAIL!

## Development

Quail Tools began with a vision by Robert "Bob" White, of a rental tool company dedicated to quality tools, dependable service and a commitment to customers. In 1978, after a 23 year career with Wilson DownHole Services, Bob embarked on making his vision a reality and founded Quail Tools. Shortly thereafter, Bob's longtime friend and co-worker, Jimmy Jones, joined the company as a minority partner to help build the business. With just a few tools, cement mills, and a tremendous desire, Bob White put his ideas to work. Because of its strong commitment to quality and service, Quail Tools began to grow rapidly and steadily, forging relationships with customers that continue to this day.

## Growth

Outgrowing the initial office and shop, which was located in Bob's backyard, Quail Tools started expanding. In 1981, a shop and pipe cleaning machine building was built in New Iberia, Louisiana on Highway 14. Shortly thereafter in 1985, Quail Tools' main operations facility was built. Today, the New Iberia location hosts four cleaning machine buildings, an inspection building, enlarged shop facilities, training facilities, a machine shop, and a fleet of eighteen wheelers.

In 1996, Parker Drilling added Quail Tools to their family of energy companies. Since the acquisition, we have expanded beyond Louisiana and now have facilities in Texas, Wyoming, North Dakota, West Virginia and Oklahoma.



## DIRECTION

Quail Tools continues to operate under the direction and management of the White family.

Bob's commitment to his customers and employees continue through his sons, Marc and Keith.



## DEDICATED

We are dedicated to providing customer satisfaction. We appreciate each and every opportunity to work for you.



## Location

Our sales and operations are strategically placed in various regions across the United States. This provides the accessibility our customers deserve.



## Tracking

Rental equipment is tracked from the day it was purchased to if and when it is retired. This is done through our inventory solution software, Q-Rental.



## Market

We continue serving you with an extensive inventory for deepwater, drilling, completion, workover, and production applications.

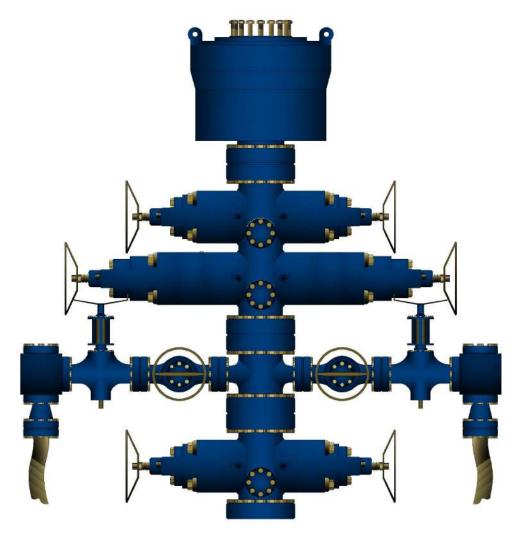


## Innovation

We have developed an engineering department which is available to assist with project specific items, as we strive to keep up with the latest advancements in the industry.

Here at Quail Tools we maintain our equipment to the highest standards. Our BOP and Wellhead Equipment meet all OEM and API 5 year certification requirements.

ТҮРЕ	SIZES	WORKING PRESSURES
Cameron Single BOP	7-1/16" to 26-3/4"	3M, 5M, 10M, 15M
Cameron Double BOP	7-1/16" to 16-3/4"	5M, 10M, 15M
Shaffer Single BOP	7-1/16"	5M
Shaffer Double BOP	7-1/16"	5M
Hydril Annular BOP	7-1/16" to 18-3/4"	5M, 10M
Shaffer Annular BOP	4-1/16" to 30"	1M, 2M, 5M, 10M



<sup>\*</sup>Above list may not include all tools, please contact us for items not currently listed.

# BOPs / Pressure Control

A BLOWOUT PREVENTER FOR EVERY WELL



## WE OFFER:

- Blow Out Preventers Cameron, Shaffer, Hydril
- Rams Straight Bore, Variable Bore, Flex, Dual, Shear, Blind, Casing
- Diverter Systems
- BOP Tandem Boosters
- BOP Shear Bonnets
- Accumulators
- Ball Valves
- BOP Operating Hoses
- Chiksan / Flow Iron
- Choke and Kill Hoses, API-16C, Up
- to 55' each
- Choke Manifolds
- Diverter Systems

- Double and Single Studded Adapters
   Drop In Check Valves, w/Dart &
   Retrieval Tool
- Flanges Starter, Adapter, Blind,
   Companion, Weldneck, Bell Nipples
- Gate Valves
- Manifold Systems
- Mud Line Gauges
- Plug Valves
- Rotary Hoses
- Spool Drilling, Spacer, Adapter, Diverter
- Tees / Crosses
- Test Plugs, Wear Bushings, Retrieving Tools

# Engineering

DESIGN, SUPPORT AND ANALYSIS

The engineering department at Quail Tools is available to assist with project specific items.

## WE PROVIDE:

- Torque and drag modeling in WellPlan
- Hydraulics modeling in WellPlan
- Technical drawings of equipment
- Elevator hoisting capacity

- Slip crushing capacity
- Technical spec sheets
- Drill string design and validation
- Landing string design and validation



 $<sup>\</sup>hbox{*Above list may not include all tools, please contact us for items not currently listed.}$ 

# Quality

## A QUALITY MANAGEMENT SYSTEM WITH A DILIGENT PLEDGE



Quail Tools is a recognized leader of rental tools in the oil and gas industry. Our dedication to deliver the highest quality tools attainable -- on time, every time -- has helped to make Quail Tools a cornerstone of the rental tool business. Quail Tools' quality management system promotes and cultivates a philosophy based on proactive progression and a diligent pledge to strengthen all divisions of our organization, including safety.

Our policy and actions assure conformance to pipe and tool specifications that meet and exceed API, DS-1, Quail Tools, and/or customer specifications.

Dedication to quality service and oilfield rental equipment is demonstrated by our continuous improvement and performance.

Sponsor Company: TH Hill Standard DS-1



## **Balance Thread Form**

The thread form and overall geometry of this connection have been designed to achieve optimum performance.

## **High Strength Tool Joints**

Delta is designed to be threaded on 130 ksi. Specified Minimum Yield Strength material.

### Operational Envelope Comparable to XT™

The Delta connection offers torque comparable to or higher than that provided by the XT connection. This allows for use of streamlined tool joints and improved hydraulic performance.

## **Better Fatigue Resistance**

Through design optimization and balancing of stresses, Delta has improved the fatigue resistance. Delta provides better fatigue resistance than XT connections, which can result in an increased product life.

## Ease of Use



## Faster Makeup

Delta has significantly fewer turns from stab to makeup than comparable XT connections. This saves time and reduces the amount of wear on threads.

## **Deeper Stabbing**

There are more threads engaged at stab, which minimizes stabbing damage because the stress on the connection is more evenly distributed.

## No Stabbing Guide

Delta does not require the use of stabbing guides, making it easier to handle on the rig.

### **Tong Gripping**

The minimum required gripping distance from the box face has been reduced to improve ease of use on the rig floor.

## **Total Cost**

Delta<sup>TM</sup>

THE NEXT GENERATION

OF CONNECTIONS

Connection



## Reduced Repair Frequency

Repairs are expensive and time consuming. The field inspection tolerances for Delta have been widened without compromising performance, so you do not have to send the pipe in for repairs as often. This reduces downtime and saves you money.

## More Refacing

The refacing amount for Delta was increased by 50%. More refaces can take place before a recut of the connection is needed, which saves you money and results in a longer usable life for the product.

### **Less Recut Loss**

There is less material loss on recuts, which allows for more recuts before needing to replace the string. The tong gripping distance has also been reduced, allowing more room for recut without adversely impacting performance.

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# Tubulars

# **HSE**

# SIZE, WEIGHT, GRADE, CONNECTION, RANGE AND CLASS, WE'VE GOT IT

Drill Pipe	2-3/8" to 6-5/8"	E75, X95, XD105 (H2S), G105, S135, Z140, and V150. Includes slimhole and completion drillpipe.
Deepwater Landing Strings	5" to 7-5/8"	S135, Z140, V150 and UD165. Includes 6-5/8" .938" & 1.093" Range 3 Slip Proof
Heavy Weight Drill Pipe	3-1/16" to 6-5/8"	Conventional, Tri-Spiral, and Spiral-Wate
Drill Collars	1-3/4" to 11"	Spiral and Slick
Kellys	3-1/2" to 4-1/4"	Hex and Square, varying lengths
Tubing	3/4" to 4-1/2"	N80, T95, SS110 (Sour Service), P110, Q125 & S135

Deepwater Landing String Pup Joints & Subs: Variety of sizes and types

Deepwater Completion FraQTech Slick Joints: 6-5/8" OD Tubes with 5-7/8" TurboFrac-M connections

DeepwaterCompletion Workover Riser (CWOR) Landing Strings / Intervention Strings: Drill Pipe, 6-5/8" GT-M69 and TT-M710 Casing, 7" 32# P110 & 7" 41# VM125SS VAM TOP HC

In addition to traditional API rotary shouldered connections, Quail's tubular inventory also includes a wide range of high performance double shouldered connections such as NOV Grant Prideco's High Torque (HT), Double Shoulder (DS), eXtreme Torque (XT), eXtreme Torque-M (XT-M), TurboTorque (TT), TurboTorque-M (TT-M), Low Torque (GT-M), TurboFrac-M (TF-M), and Delta.

We've recently introduced **Delta™** to the market.

Tubing connections include PH6 type two step, EUE 8rd, and SuperMax-WS. Also, we own a wide variety of cross over subs and pup joints with Vallourec's / Vam Drilling's VX57 and VX65 connections.

Call **Quail Tools** for all your Tubing, Workstring, Drill String and Drill Stem rentals.

### \*Above list may not include all tubulars, please contact us for items not currently listed.

# VARIOUS MEETINGS AND CONTINUOUS TRAINING

Along with our customers and suppliers, Quail Tools incorporates Health, Safety and Environment as a core value within our company's policies and actions. Our commitment to our "Safety First" standard remains unwavering. Quail Tools' focus on education and training has helped make our reputation for consistent, quality work processes a distinct advantage to our customers through reliability and reduction of risk. Our HSE programs contribute significantly to our position as one of the top rental tool companies in the oil and gas industry.

We strengthen our safety commitments through our various meetings and continuous training.

Daily pre-shift meetings, weekly department meetings and monthly company-wide meetings are held. We review existing policies, reinforce our work safe attitude and discuss any concerns throughout our day-to-day operations. Quail Tools stops all operations and holds a post-incident stand down meeting in which corrective actions and procedures are discussed with all employees.

Quail Tools utilizes a special four-person HSE Team, in every store location. These teams meet frequently to review existing policies to ensure they are still effective in our ever-changing work environment. They are also instrumental in creating new policies.



# Rental Tools

# EXTENSIVE INVENTORY OF HIGH QUALITY RENTAL EQUIPMENT



Every tool that we own is serialized and tracked from the first job it is sent out on, to the very last.

Our inventory includes Blowout Preventers, Gate Valves, Drill Pipe, Landing Strings, Heavy Weight, Drill Collars, Tubing, and associated handling tools, accessories, and supporting tools. This inventory allows us to serve in all deepwater, drilling, workover, production and completion applications.

### Service

No job is too small or too big, as we supply and service land workover jobs to ultra deepwater projects. We take pride in providing the quality rental equipment you need, when you need it. In the rare case where we do not have a particular item in stock; we will fabricate it, purchase it, or do our best to locate it.

We are continually expanding and updating our inventory to include the latest technology available. When we purchase equipment, we require our vendors to provide documentation of complete and total traceability, including the mill certifications.

With tremendous on-site inventories, as well as knowledgeable employees exhibiting a proud work ethic, Quail Tools continues to exceed customer's expectations while ensuring our reputation for quality equipment and service. We realize our customers have a wide range of oilfield rental tool companies to choose from. We appreciate each and every opportunity to work for you.

## CUSTOMER SERVICE

At Quail Tools, customer service is something we take very seriously. We strive to deliver extraordinary service that is superior to any of our competitors.



Our comprehensive website offers product information and a technical library with all tubular and BOP specifications. The customer can instantly view specific product information rather than having to take time to contact our office. This allows customers to save precious time looking for this information.

## TECHNICAL INFORMATION

Stay up to date with the latest information regarding rental tools in the industry.

## PRODUCT SPECIFICATIONS

Easy access to specifications on our equipment.