



# RIGLESS SNUBBING

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UNIT SPECIFICATIONS AND EQUIPMENT LIST



# CLASS 3 ACCUMULATOR



- SELF CONTAINED
- 5K PRESSURE RATING
- 7 1/16, 5000 PSI SCHAFFER ANNULAR B.O.P.
- REMOTE ACTUATED

## ADVANTAGES OF RIGLESS SNUBBING

Small Footprint • Less Cost • Increased Safety



- **SMALLER FOOTPRINT**  
Less equipment on location therefore leaving a smaller footprint than if a rig was present.
- **COSTS**  
Substantially less cost vs. a service rig and a rig assist unit.
- **SAFETY**  
Safer working with only one service in control of the well eliminating the margin of error.

# SNUBBING RIG

## IHC 530 HP TANDEM-TRIDEM CHASSIS



- SELF CONTAINED ACCUMULATOR SYSTEM
- ANNULAR - 7 1/16 5000 PSI SCHAFFER BOP
- QRC 7 1/16 5000 PSI API SRC SINGLE GATE BOP
- COMBINATION BOP'S 7 1/16 5000 PSI DOUBLE GATE
- 4 1/2 McCOY TONG FROM 1.6 to 4 1/2
- 10 FT JACK STROKE
- LOW PRESSURE SAFETY BEACON

# TRI-PLEX PUMPING UNIT

## IHC 475 HP TANDEM CHASSIS



- 10 M<sup>3</sup> 2-COMPARTMENT TANK 7M<sup>3</sup> & 3M<sup>3</sup> SPLIT
- TEEF 3X5 GARDNER DENVER TRIPLEX PUMP
- 138 GPM @ 300 RPM UP TO 1742 PSI
- MAWP 6222 PSI
- HIGH PRESSURE MAINIFOLD
- C/W 3M<sup>3</sup> GLYCOL FOR PRESSURE TESTING BOPS
- 300M OF 5K PRESSURE PIPING



# MOBILE DOGHOUSE

7500# AXLES



- OFFICE, CREW AREA, AND TOOL ROOM
- 25KW ONAN GENERATOR
- 7 DAY FUEL SUPPLY
- ELECTRIC TOILET
- PHONE AND 2 WAY RADIO
- OUTSIDE LIGHTING

# FASSI 800AXP CRANE UNIT

IHC 530 HP TANDEM-TRIDEM CHASSIS



- FASSI 800AXP.28
- 65.0TM CAPACITY RATING
- 69' 8" BOOM REACH
- ELECTRONIC LIMITING DEVICE W/ VISUAL INDICATOR
- WIRELESS REMOTE CONTROL OPERATED
- 27' 10" OUTRIGGER SPAN

# 32 FOOT TANDEM SUPPORT TRAILER

## DOEPKER TANDEM AXLE



- DOEPKER TANDEM AXLE
- HAND RAILS
- STORAGE COFFIN
- PIPE RACK FOR PRESSURE PIPING

## LOAD MANAGEMENT SYSTEM FOR RIGLESS SNUBBING



### WELLHEAD STABILIZER

- Capacity: 150,000 lbs Static Load
- Max. Wind: 70 knots
- Each pad designed to evenly distribute a 42,000 pound load over the entire area.

### WELLHEAD STABILIZER SPOOL

- 7 1/8" - 5000# x 7 1/8" - 5000# (Rotating Flange) x 26 1/4" OAL Magnetic particle and visual inspection completed.

**Quattro Energy Services Inc.** designed and fabricated our first rigless snubbing rig in January 2005. The main goal in entering this marketplace was to provide a safer and higher caliber of service at a reasonable rate.

Through a vigorous screening process we hand picked the best and most experienced personnel the industry has to offer.

**CALL QUATTRO ENERGY SERVICES FOR ALL YOUR  
WORK-OVER AND COMPLETION NEEDS.**

## WHY YOU SHOULD USE **Quattro Energy Services Inc.**

- **HIGHLY TRAINED.**

All staff at Quattro are screened and also have been highly trained ensuring experience is at the location and not just in the office.

- **MOTIVATED.**

As Quattro's shareholders work in the field the necessary motivation is there to do every task as professionally as possible.

- **EQUIPMENT.**

Quattro has put a considerable investment in the equipment to ensure it is at the highest standard available. It is also designed to be user friendly in the road-ban season.

- **PREPARED.**

With the knowledge of our field staff you can be assured that we will be prepared and stocked for most circumstances, even those that may have been overlooked by our customers.

*Canada's Rigless Snubbing and Coil Tubing Specialists*



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