

## EAGLE RIG 56 - INTERNALLY GUYED SINGLE

WELL SERVICING Max Depth Capacity: 9,150'

Class II / III

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| MAST  |                 |                       |                    |  |  |
|---|-----------------|-----------------------|--------------------|--|--|
| Mast Type   | Stiff Single    | Drill Line Size       | 1"                 |  |  |
| Mast MFG  | CARE Industries | Number of Lines       | 4                  |  |  |
| Static Hook Load (lb)                                       | 150,000         | 3:1 Capacity (lb)     | 125,000            |  |  |
| Mast Clear Height   | 72'             | 2:1 Capacity (lb)     | 188,000            |  |  |
| Racking Cap. (3-1/2")                                       | 6,890'          | Sandline Size         | 1/2" ( 9,840' Max) |  |  |
| Racking Cap. (2-7/8")                                       | 8,200'          | Racking Cap. (2-3/8") | 9,150'             |  |  |
| Hoisting Service Line API Specification for EIPS 6 x 26 is: |                 |                       |                    |  |  |

3 : 1 Safety factor hoisting; 2 : 1 Safety factor pulling on stuck pipe and similar infrequent operations.

## **INTERNAL GUYED COMPONENTS**

| Rig Beam MFG                           | CARE Industries                   | Geronimo Plate MFG              | CARE Industries                            |  |
|--|-----------------------------------|---------------------------------|--|--|
| Turnbuckles MFG                        | CARE Industries                   |                                 |  |  |
| CARRIER                                |                                   |                                 |  |  |
| Carrier MFG                            | CARE Industries                   | Drawworks Drive                 | CAT C11                                    |  |
| Drawworks Model                        | Hulkster 650-DD                   | Drive Rating (hp)               | 350  |  |
| Rated Power (hp)                       | 350                               | Transmission                    | Allison OFS 4700                           |  |
| Main Drum Brake Size                   | 42" x 10"                         | Sandline Drum Brake Size        | 38" x 8"                                   |  |
| Auxiliary Brake                        | Kobelt 40" Disc                   |                                 |  |  |
| OVERHEAD EQUIPMI                       | ENT                               |                                 |  |  |
| Block Type                             | McKissick 75T                     | Block Capacity (ton)            | 75   |  |
| Bails Type                             | King Oil Tools 150T               | Bail Capacity (ton)             | 150  |  |
| Rod Hook Type                          | Trico 25T                         | Rod Hook Capacity (ton)         | 25   |  |
| Tbg Elevator Type                      | AOT / Mud King                    | Tbg Elevator Size               | 2-3/8" to 3-1/2"                           |  |
| Rod Elevator Type                      | Mud King Plate Type               | Rod Elevator Size               | 3/4" to 1"                                 |  |
| HANDLING EQUIPME                       | NT                                |                                 |  |  |
| Tbg Tongs Type                         | Oil Country 58-93                 | Tbg Tongs Size                  | 2-3/8" to 3-1/2"                           |  |
| Air Slips Type                         | С                                 |                                 |  |  |
| BOPs (NACE)                            |                                   |                                 |  |  |
| Annular MFG                            | IEI                               | Pressure Rating & Size          | 5,000 psi, 7-1/16"                         |  |
| Double Gate MFG                        | IEI                               | Pressure Rating & Size          | 5,000 psi, 7-1/16"                         |  |
| Kill Spool Pressure Rat                | Kill Spool Pressure Rating & Size |                                 | 5,000 psi, 7-1/16" c/w 2" Outlet and Valve |  |
| Safety Valve Pressure Rating & Size    |                                   | 5,000 psi, 2-7/8"               |  |  |
| Hydraulic Regan Pressure Rating & Size |                                   | 3,000 psi, 3" (Type - K)        |  |  |
| ACCUMULATOR                            |                                   |                                 |  |  |
| Class II                               |                                   |                                 |  |  |
| Accumulator MFG                        | Control Technolog                 | gy Max Operating Pressure (psi) | 3,000                                      |  |
| Accumulator Vol. (US g                 |                                   | # of Stations                   | 2  |  |



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ACCUMULATOR

| Class III                      |                    |                              |                  |
|--------------------------------|--------------------|------------------------------|------------------|
| Accumulator MFG                | Control Technology | Max Operating Pressure (psi) | 3,000            |
| Accumulator Vol. (US gal)      | 40                 | # of Stations                | 3                |
| SAFETY EQUIPMENT               |                    |                              |                  |
| Fire Extinguisher Size (qty)   | 30 lb (4)          | Gas Detector                 | Yes              |
| SCBA Quantity                  | 2 w/ Spare Bottle  | LEL Monitor                  | Yes              |
| Self Retracting Lifeline (qty) | 2                  | Crown Saver                  | Yes              |
|                                |                    | Pipe Ram Saver               | Yes              |
| MOBILE DOGHOUSE                |                    |                              |                  |
| Generator Sets                 | Isuzu              | Prime Rating (hp)            | 53.6             |
| Change Room Size               | 15' x 9'-4"        | Bathroom Facilities          | Yes              |
| Generator House Size           | 15' x 9'-4"        | Wi-Fi Hotspot Booster        | Yes              |
| MOBILE PUMP & TANK (O          |                    | NT)                          |                  |
| Truck MFG & Model              | Freightliner 2013  | Mud Pump Drive               | Detroit DD13     |
| Pump MFG & Model               | GD TEE 4 x 5       | Pump Drive Rating (hp)       | 410              |
| Pump Rated Power (hp)          | 165                | Pump Pressure (psi)          | 3,000            |
| Pump Stroke Length             | 5"                 | Bowie Pump Size              | 4"               |
| Manifold Valve Quantity        | 7                  | Transmission                 | Allison 4500 RDS |
| Manifold Rating (psi)          | 5,000              | # of Tank Compartments       | 2                |
| Total Tank Volume (bbl)        | 200                | Line Pipe Rating (psi)       | 5,000            |
| MISCELLANEOUS EQUIPI           | MENT (OPTIONAL)    |                              |                  |
| Rod Tongs Type                 | M50                | Rod Tongs Size               | As Required      |
| Rod Backoff Tool Type          | Oil Country        | Rod Backoff Tool Size        | As Required      |

| Rod Longs Type                    | M50         | Rod Tongs Size         | As Required |
|-----------------------------------|-------------|------------------------|-------------|
| Rod Backoff Tool Type             | Oil Country | Rod Backoff Tool Size  | As Required |
| Low Lying Slips Type              | Bosch       | Low Lying Slips Size   | As Required |
| Personal H <sub>2</sub> S Monitor | As Required | NORM Radiation Monitor | As Required |
| Drill Out Head                    | As Required | Pipe Trailer           | As Required |
| Skid Boiler (hp)                  | 80          | Mud Can                | As Required |
|                                   |             |                        |             |

Standard specifications represent the typical rig configuration, but could be subject to slight modifications from time to time due to customer requirements.