EAGLE WELL SERVICING

AGLE RIG 37 - INTERNALLY GUYED DOUBLE

Max Depth Capacity: 12,450'

Class III

🐺 A Western Co.

| MAST | | | |
|-------------------------------------|---|--|---------------------|
| Mast Type | Telescopic Double | Drill Line Size | 1" |
| Mast MFG | CARE Industries | Number of Lines | 6 |
| SHL - Externally Guyed | (lb) 200,000 | 3:1 Capacity * (lb) | 180,500 |
| SHL - Free Standing (Ib) |) 180,000 | 2:1 Capacity * (lb) | 270,700 |
| Mast Clear Height | 105'/95' ** | Sandline Size | 9/16" (13,780' Max) |
| Racking Cap. (3-1/2") | 12,450' | | |
| • | ication for EIPS 6 x 26 is: illing: 2 : 1 Safety factor ru | nning casing or stuck pipe. | |
| • | an be adjusted from 105' to | | |
| INTERNAL GUYED CO | MPONENTS | | |
| 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 | ALCO 42X10 | Drive Rating (hp) | 385 |
| Rated Power (hp) | 450 | Transmission | Allison OFS 4700 |
| Main Drum Brake Size | 42" x 10" | Sandline Drum Brake Size | 38" x 8" |
| Auxiliary Brake | Kobelt 40" Disc | | |
| OVERHEAD EQUIPME | NT | | |
| Block Type | McKissick 100T | Block Capacity (ton) | 100 |
| Bails Type | Oil Country 150T | Bail Capacity (ton) | 150 |
| Rod Hook Type | O'Bannon 25T | Rod Hook Capacity (ton) | 25 |
| Tbg Elevator Type | Gearench / BVM | Tbg Elevator Size | 2-3/8" to 3-1/2" |
| Rod Elevator Type | Trico Plate Type | Rod Elevator Size | 3/4" to 1" |
| HANDLING EQUIPMEN | NT | | |
| Tbg Tongs Type | Foster 58-93 | Tbg Tongs Size | 2-3/8" to 3-1/2" |
| Rod Backoff Tool Type | BJ | Rod Backoff Tool Size | 5/8" to 1" |
| Air Slips Type | С | | |
| BOPs (NACE) | | | |
| Annular MFG | HRSB | Pressure Rating & Size | 5,000 psi, 7-1/16" |
| Double Gate MFG | Boss | Pressure Rating & Size | 5,000 psi, 7-1/16" |
| 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" & 3-1/2" | |
| Hydraulic Regan Pressu | ure Rating & Size | 3,000 psi, 3" (Type - K) | |
| ACCUMULATOR | | | |
| Class III | - | | |
| Accumulator MFG | Control Technology | Max Operating Pressure (psi) | 3,000 |
| Accumulator Vol. (US ga | al) <i>40</i> | # 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 | Pipe Ram Saver | Yes |
| Tension Limiter | Yes | Crown Saver | Yes |
| MOBILE DOGHOUSE | | | |
| Generator Sets | Yanmar | Prime Rating (hp) | 53.6 |
| Change Room Size | 15' x 9'-8" | Bathroom Facilities | Yes |
| Generator House Size | 15' x 9'-8" | | |

MOBILE PUMP & TANK (OPTIONAL EQUIPMENT)

| Truck MFG & Model | Freightliner 2006 | Mud Pump Drive | CAT C11 |
|-------------------------|-------------------|------------------------|------------------|
| Pump MFG & Model | SJ Petro 300 | Pump Drive Rating (hp) | 350 |
| Pump Rated Power (hp) | 350 | Pump Pressure (psi) | 5,000 |
| Pump Stroke Length | 5" | Centrifugal Pump Size | 4" x 3" |
| Manifold Valve Quantity | 7 | Transmission | Allison 4500 RDS |
| Manifold Rating (psi) | 5,000 | # of Tank Compartments | 2 |
| Total Tank Volume (bbl) | 214 | Line Pipe Rating (psi) | 5,000 |

MISCELLANEOUS EQUIPMENT (OPTIONAL)

| Rod Tongs Type | M50 | Rod Tongs Size | As Required |
|-----------------------------------|--------------|------------------------|--------------|
| Low Lying Slips Type | Bosch | Low Lying Slips Size | As Required |
| Personal H ₂ S Monitor | As Required | NORM Radiation Monitor | As Required |
| Mats Size | 8' x 40' (3) | Stabbing Mats Size | 8' x 12' (1) |
| Catwalk | Conventional | Pipe Racks | As Required |
| Drill Out Head | As Required | Mud Can | As Required |
| Skid Boiler (hp) | 80 | | |
| | | | |

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