



# Equipment List: Rig #22

|                 |   |
|-----------------|---|
| Rig             | Ideco BIR Rambler - 1984 (Refurbished 2000)   |
| Draw works      | Ideco H-35  |
| Power           | Detroit 12.6L 600 hp  |
| Mast            | Ideco 105', 250,000 lbs   |
| Transmission    | Allison 5860  |
| Brake           | Hydromatic Double   |
| Rotary Table    | Ideco SR - 20.5   |
| Swivel          | Ideco TL 200 With Foster Spinner  |
| Blocks          | Ideco UTB - 160   |
| Mud Pumps       | Two (2) - F-800 Triplex Pumps   |
| Steel Mud Pits  | Tandem Linear Shale Shaker, 12 Cone Desilter and 3 Cone Desander with 600 BBL Capacity and 50 BBL Slug Tank |
| Mud Mixing Pump | Demco 5" x 6"   |
| Drill Collars   | 6 - 6 1/2" Drill Collars  |
| Kelly           | 5.25" Hex   |
| Light Plant     | 325 kW Cat Diesel, 60 kW Cat Diesel   |
| Substructure    | 200 ton 11'3" Under Rotary Beams  |
| BOP             | 10" Hydril Annular, 10" Double Ram 3000#K   |
| Accumulator     | Koomey 4 Valve, 80 gal  |
| Kelly Spinner   | Foster  |
| Auto Driller    | Pason Systems   |
| Recorder        | Pason Systems   |
| Water Tank      | 260 BBL   |
| Water Pump      | 4 x 4 Gorman Rupp Pump with Lister Diesel and 2,500' of 3" Collapsible Water Line                           |
| Power Tongs     | N/A   |
| Cathead         | Hydraulic Make Up & Break Out   |
| Elevators       | 4.5" BJ MGG, Drill Pipe 100 ton, 5.5" BJ Side Door  |
| Slips           | 4.5" Wooley DP Slips 5.5" x 7" Baash-Ross DC Slips  |
| Communications  | Cell Phone & Pason Satellite  |