



RIG #23

WEI
EJ75



CHARACTERISTIC

RIG TYPE Hydraulic

DEPTH RATING 2000 m (6,500 ft +)

MAST WEI steel fabric with hydraulic cylinder; 75t max rated hoisting capacity; 20t max pull down capacity

SUBSTRUCTURE WEI 4.5 m (15ft) rig floor height; 75t rotary capacity

TOP DRIVE SYSTEM WEI, 75t hoisting capacity, 20,300 ft.lb cont.torque and 50,000 ft.lb max pipehandler torque, 3,000 psi rated working pressure

ROTARY TABLE WEI, 27.1/2-in opening, 75t load capacity

POWER PLANT (2) Arduini CSI500M generating sets with Scania DC16 diesel engine and Stamford HCI534, 500kva, 400v, 50hz ac generators

MUD SYSTEM 90 mc (560 bbl) total capacity

SOLID REMOVAL SYSTEM (1) Swaco Mongoose shaker

MUD PUMPS (1) BW1000, 850hp, 5,000 psi max wp, triplex single acting w/Caterpillar D398 diesel engine;
(1) Halliburton HT400, 400hp, 5,000 psi max wp, triplex single acting w/Scania DC12 diesel engine

5KPSI BOP STACK (1) 11.5/8-5kpsi annular bop + (2) 11-5kpsi ram

WELL CONTROL (1) BOP control unit with remote control panel; 3-in ID 5,000 psi WP choke manifold; poor-boy style mud/gas separator; Swaco CD-1400 degasser

TUBULARS 3.1/2-in OD DP 15.50# S135 4.3/4-in drill collars

ACCESSORIES Sound proofing provision; rig camp

