



RIG # 15

IDECO H - 1700



GENERAL PARTICULARS

Depth rating: 17,000 ft
Horsepower: 1,700 HP
Max. Hookload: 750,000
Year of construction/total refurbishment: 1979
Total no. of loads: 65

DRAWWORKS

Ideco
Type: H1700
HP rating: 1700HP
Single line pull: 159,800 lbs
Drilling line: 1 3/8" EIPS
Auxiliary brake: Elmagco 6032
Drive Type: Compound
Input HP: 1,650 HP

SUBSTRUCTURE

Ideco
Type: Box
Height: 22 ft
Casing load: 750,000 lbs
Setback load: 340,000 lbs

ROTARY TABLE

Ideco
Type: LR-275-K
Table opening: 27.1/2"

MUD PUMPS

Ideco
Type: T - 1300 (x2)
HP rating: 1,300 HP
Drive: Compound

MUD SYSTEM

Active system capacity: 1,466 bbls
Reserve system capacity: 444 bbls
Shale shakers: DFE SCR1 (x2)
Pressure rating: 5,000 psi

MAST

Ideco
Type: EFM 142-750
Height: 142 ft
G.N.C.: 1,090,000 lbs
Max. hookload: 750,000 lbs

TOP DRIVE

Nil
Type:
Rating:
Torque:

POWER GENERATION

Caterpillar
Gen type: Cat. SR 4 (x2)
Gen rating: 460 kW (x2)
Engine type: Cat 3412 (x3)
HP rating: 620 HP

SCR

Nil
Type:

BOP'S

Annular: 1 - Hydril 20" 2,000 psi

BOP's: 1 - Hydril GK 13.5/8" 5,000 psi
1 - Shaffer 13.5/8" 5,000 psi Double Gate