



# RIG #11

## IDECO E2100

### CHARACTERISTIC

**RIG TYPE** Diesel Electric SCR

**DEPTH RATING** 21'000 ft with 5" DP

**MAST** Massarenti Branham Lo-lift - 153' x 30' - 1,330,000 lbs GNC - 1,000,000 lbs hookload cap. with 12 lines

**SUBSTRUCTURE** Swing-up type 30 ft Rig floor height - 1,000,000 lbs csg load cap. - 600,000 lbs setback load cap.

**DRAWWORKS** IDECO E 2100 - 2,000 hp - 1"3/8 drilling line - two GE 752R motors - BAYLOR 7040 Auxiliary Brake

**TOP DRIVE SYSTEM** VARCO IDS-1 - 500 tons rated load cap. 34,000 ft.lbs cont. torque cap. - 60,000 ft.lbs pipe handler torque cap.

**HOISTING EQUIPMENT** 500 tons load rating

**ROTARY TABLE** IDECO LR 375 - 37" 1/2 opening - 650 tons cap.

**DRIVE GROUP** (4) CAT D399TA with (4) KATO 6P6-3150 - 1500 KVA AC generators - 600 V - 60 cycles

**MUD SYSTEM** (2) IDECO T1600 - 1,600 hp each

(1) GARDNER DENVER PZ1 1 - 1,600 hp each  
2,000 bbls total mud cap.

**BOP STACK (typ.)** 20"3/4 - 3,000: (1) Anular + (2) Rams (shear rams included)

13"5/8 - 10,000: (1) Anular + (3) Rams (shear rams included)

**CURRENT LOCATION** Tunisie

**TOTAL LOAD/WEIGHTS (typ.)** Total loads: 78 - Total weight: 1020 t.

