

**RIG # 21****IDECO H-725****GENERAL PARTICULARS**

Depth rating:	10,000 ft
Horsepower:	725 HP
Max. Hookload:	358,000 lbs
Year of construction/total refurbishment:	1981
Total no. of loads:	30

DRAWWORKS

Type:	Ideco H-725
HP rating:	725 HP
Single line pull:	130,000 lbs
Drilling line:	1 1/8" EIPS
Auxiliary brake:	V-80 Parmac Hydromatic
Drive type:	Cat 3406 C Dita (x2)
HP rating:	440 HP (x2)

MAST

Type:	Ideco KM 117-358 AH Kwik Lift
Height:	117 ft
G.N.C.:	358,000 lbs
Max. hookload:	358,000 lbs

SUBSTRUCTURE

Type:	Ideco Telescoping
Height:	16 ft
Casing load:	320,000 lbs
Setback load:	200,000 lbs

TOP DRIVE

Type:	Nil
Rating:	Equipped to handle Top Drive
Torque:	

ROTARY TABLE

Type:	Ideco LR 23-K
Table opening:	23"

POWER GENERATION

Gen type:	Brown Boveri (x2)
Gen rating:	350 HP (x2)
Engine type:	Cat 3412 PCTA (x2)
HP rating:	515 HP (x2)

MUD PUMPS

Type:	National (x2) / Ideco (x1)
HP rating:	8-P-80(x2) / T-1000 (x1)
HP rating:	800 HP (x2) / 1000 HP (x1)

SCR

Type:	Nil
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MUD SYSTEM

Active system capacity:	800 bbls
Reserve system capacity:	As required
Shale shakers:	DFE SCR1 (x3)
Pressure rating:	5,000 psi

BOP'S

Annular:	Hydril "GK" 11" 5000 Annular
BOP's:	Shaffer "GB" 11" 5000 Double Gate