


Egyptian Chinese Drilling Company		ECDC RIG 5 (1000 HP) Truck Mounted Rig		
	Rated Depths		Power Supply	
	Drilling Capacity: 2500 m , w/(5" D/P) Work over Capacity: 18,700 ft w/ (3-1/2" D/P)		<ul style="list-style-type: none"> • 2 EA CAT C-15 Diesel Engine (Carrier) • 1 EA CAT 3412 Diesel Engine (Mud System + Fly Camp) • 2 EA CAT D398BPC Diesel Engine (Mud Pumps) • 1 EA CAT 3406 Diesel Engine (Main Camp) 	
	Derrick		Well Control Equipment	
	Type	JJ180/38 , Telescopic , China	<ul style="list-style-type: none"> • (13 5/8" x 5,000 Psi) Annular + Double Rams 	
	Gross Capacity	560,000 Lbs	Mud System	
	Max. Hook Load	400,000 Lbs	Total Mud Tanks Capacity	700 BBL
	Height	124.6 ft	Shale Shaker & Trip Tank	260 BBL
	Draw Works		Intermediate, Suction & Slug Tanks	265 BBL
	Type	JC28/11, China	Reserve Tank	175 BBL
	Input Power	1080 HP	Water Tank	200 BBL
	Max. Fast Line Pull	62,921 Lbs	HSE	
	Drilling Line	1 1/4 " L.H. (10 Lines)	The Rig is fully equipped w/ fire fighting system	
	Rotary		Diesel Motor Driven Fire Pump, Fire Blankets & Suits	
	Type	ZP-275	Fire Extinguishers	DCP, CO ₂ and Foam
	Max. Opening	27 1/2"	Gas Detectors	Multi & Personnel
	Rotary Speed	300 RPM	Breathing Apparatus	<ul style="list-style-type: none"> • SCBA (30 min) • ELSA (10 min)
	Height	16 ft	Camp	
	Mud Pumps		<ul style="list-style-type: none"> • To accommodate 65 Persons • 1 EA Kitchen & 1 EA Mess Hall • 1 EA Dry Food Storage • 1 EA Cold Food Storage • 1 EA Clinic • 1 EA Recreation Room • 1 EA AC Generator for Lighting 	
	No.	2 EA		
	Type	F-800		
	Input Power	800		
Max. Pressure	3,000 Psi			
Carrier				
Input Power	1080 HP			
Transmission	Allison - M5620AR			