

**SCHEDULE #1**  
**GENERAL INVENTORY**  
 TECHNICOIL CORPORATION – RIG NO. 2020-2024  
 Manufactured at **National Oilwell**

DATE: **November 13, 2007**

**GENERAL SPECIFICATIONS**

DEPTH RATING	7601m.		1 ½” (38.1mm.)
	4900m.		2” (50.8mm.)
	2033m.	With	2 7/8” (73mm.)
	1486m.		3 ¼” (82.55mm.)
TOOL SPREADS	Double/Double cup tool	Max	11.1m.
	Single/single cup tool	Max	11.7m.

**EQUIPMENT**

1.	CARRIAGE WINCH	Make	Pullmaster	Model	M25
	LUBRICATOR WINCH	Make	Pullmaster	Model	PL2
2.	RIG POWER & DISTRIBUTION	Description	Caterpillar series C-15		
		Max. Continuous Power	475HP		
		Maximum Power	525HP		
3.	MAST	Make	National Oilwell	Length	18.4m.
		Maximum Hook Load	40,000# (17,793DaN)	w/	4 part line
		Bottom of stripper to ground	15.3m.	B.O.P Height	Wellhead dependent
4.	OVERALL DIMENSION	- Length	23.1m.		
	TRACTOR/TRAILER	- Width	3.2m.		
		- Height	4.55m.		
5.	GENERATOR	Make	Lima	Model	#3264-006-280
		Maximum Power	18kw 60Hz		
6.	INJECTOR	Make	Stewart and Stevenson	Model	M100
		Maximum Capacity	120,000# (53,380DaN)		
		Snubbing Capacity	40,000# (17,793)		
		Maximum Speed	35m/min.	<b>Operating Speed</b>	18m/min.
		Max. Tubing Size	3 ½” (88.9mm.)		

7.	BLOW-OUT PREVENTERS	Make	Vanoil Equipment	Pipe Rams	Blind Shears
		Size	5 1/8" (130.18mm.)	<b><u>Model</u></b>	P505DHBO
		Max. Pres.	5000psi (34,470kpa)		
		Tubing Size	2 7/8" (73.3mm.)	Max tubing size	3 1/2" (88.9mm.)
8.	STRIPPER PACKOFF	Make	Vanoil Equipment	<b><u>Model</u></b>	M4058800C
		Size	5 1/8 (130.18mm.)		
		Max. Pres.	5000psi (34,470kpa)		
		Max tubing size	3 1/2" (88.9m.)		
9.	LUBRICATORS	Make	Vanoil Equipment	<b><u>Model</u></b>	R-605GLA2
		Size	5 1/8 (130.18mm.)		
		Max. Pres.	5000psi (34,470kpa)		
		Max tubing size	3 1/2" (88.9mm.)		
10.	CRANE SUPPORT TRUCK	Make	Kenworth	<b><u>Model</u></b>	T-300
		Engine	Caterpillar C-7	<b><u>Horsepower</u></b>	190HP
		Crane	National Crane Straight Boom	<b><u>Lift Capacity</u></b>	5-ton
		Compressor	Sullair	<b><u>Output</u></b>	250psi @ 400scf