

BASIC DESCRIPTION OF LAND WORKOVER RIG RP-501

No.	Equipment	Description, Make, Type and Characteristic			
VEHICLE					
1	CARRIER	"TAM ", type 260 T 26			
2	ENGINE	"DEUTZ ", model E 8L - 413 F, power 165 KW (221 HP)			
3	TRANSMISSION	"ALISON " - type CLBT 754			
4	DIMENSIONS & WEIGHT	length=13,30 m	width= 2,50 m	height= 3,80 m	weight=25,20t
RIG		Year of manufacture/upgrade: 1988. General overhaul 2018.			
1	MAST	"BIS" - Split, type CARDWELL -140/69, total height 21,14 m; max capacity 50 t			
2	TUBING RACKING BOARD	"CROSCO", 4,00 x 0,53 x 0,53 m			
3	TUBING POWER TONGS	"HILLMAN-KELLEY", type 3700 for tubing range 2 3/8" - 3 1/2"			
4	TUBING ELEVATOR	"VARCO - BJ ", type TA , for tubing size; 2 3/8" EU&NU, 2 7/8" EU&NU, 3 1/2" EU			
5	MANUAL TONGS	N/A			
6	SUCKER ROD RACKING BOARD	N/A			
7	ROD ELEVATORS	INA - Croatia, for sucker rod size: 5,8", 3/4" , 7/8" , 1"			
8	ROD TONGS	"HILLMAN - KELLEY", type 500 C, for sucker rod 3/4" - 1" & up to tubing 2 7/8"			
9	SUCKER ROD BOP&SUCKER ROD STRIPPER	"HYDRIL ", type "GKS", size 2 1/2", working pressure 3.000 psi			
10	WORKING PLATFORM	"BIS" - Split; length= 2,45 m x wide=2,1 m and adjustable height 1,0 - 2,05 m			
11	SUBSTRUCTURE	N/A			
12	CROWN BLOCK	"BIS - Split, type CARDWELL 140 / 69, max. capacity 50 t			
13	TRAVELLING BLOCK & HOOK	"McKISSICK", type 60T 65; capacity 65 t & HOOK "McKISSICK capacity 65 t			
14	SERVICE WINCH	"JOY", type HU 12 SPCL; capacity 3t			
15	DRAWWORKS ASSEMBLY	"BIS - Split + WULFEL, type AwHL 150 / 2 & sandline drum Drilling line 1" and sandline 9/16"			
16	LINKS	"VARCO", size 1 3/4" x 96" w/capacity 65 t			
17	ELEVATORS	Yes			
18	AIR OPERATED POWER SLIPS	"CAVINS", type TC - 101 HD, for tubing range 1,9" - 3 1/2", capacity 114 t			
19	SWIVEL	N/A			
20	POWER SWIVEL	N/A			
21	RAM TYPE PREVENTER	NL SHAFFER [SHAFFER] LWP 7 1/16 3000 PSI, SINGLE			
22	RAMS	Pipe rams 2-3/8", 2-7/8", 3-1/2"			
23	ANNULAR TYPE PREVENTER	N/A			
24	BOP CONTROL UNIT	"Backer" pressure unit			
25	COMPRESSOR	N/A			
26	REMOTE CONTROL PANEL	BOGE, type SB 1330, max pressure 10 bar-a, capacity 500 lit.			
27	WELL SERVICE PUMP	Pump triplex "GARDNER DENVER", model TEED 4" x 5", on skid			
28	WEL PUMP ENGINE	"CATERPILLAR", model CAT 3056 E			
29	PRESSURE LINE	Halliburton size 2", 5.000 psi			
30	ADJUSTABLE CHOKE	N/A			
31	WEIGHT INDICATOR	"MARTIN DECKER" , 70.000 kPa			
32	AC POWER GENERATOR	"OLYMPIAN", GEP 150 , power 135 kVA			
33	AC POWER ENGINE	"PERKINS", model C 660			
34	RESERVOIRS SYSTEM	2 x 10m3 and 1 x 21 m3			
35	RIG CAMP	w/air condition & water supply & only hoist crew			
36	RIG PERSONNEL	Toolpusher, Driller, Assistant Driller, Derrickman, Roughneck			