

G. What do we need to do if equipment failed to work?

- Report to town (within 30-45 min)
- Minor - Troubleshoot
- Major - Req for mechanic / technician
 - Req for new equipment.
- If tool unable to repair returned to send back to shore.



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D. Rig up Wireline Surface Equipment

- a. List out all surface equipment (Surface and Pressure Gauge)



e. What is the meaning of rigging up and rigging down?

- RIG up = prepare for operation (PCE/SF)
- RIG Down = Disassemble equipment for demand or Move to another location

f. What is power pack hose size used at Dimension Bid?

- Supply = 1"
- Return = 1/4"

g. What are the safety precautions required upon completed hook up hydraulic hose to RSU

= make sure connection in good condition and tight
= make sure whip check is in place.

h. List out the safety precaution while rigging up and rigging down

Read and follow procedure

Note: Provide drawing and parts description on separate paper/page

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1. Power Pack ✓
2. Mast ✓
3. Reel skid unit ✓
4. Air Compressor ✓
5. Control panel ✓
6. Stuffing box ✓
7. Lubricator ✓
8. Quick test Sub ✓
9. Pump in tee ✓
10. Ball valve ✓
11. low torque valve ✓
12. Blown out preventer ✓
13. Crossover / Raiser ✓

b. Describe how to connect lubricator section

i) Horizontal

Lay down use ~~clay~~ manual/erane. stand ✓

ii) Vertical

Align the pin to box perfectly to avoid damaging the O-RING ✓


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c. Sketch the equipment required while rigging up from x-mas tree until stuffing box

Primary	Description	Pin Size/Type	Box Size/Type	I.D. (inches)	Length (ft)	Seal Bore Size (Inches)
	Stuffing Box	5"-4 ACME OTIS	NA	3.0	STD	4
	Lubricator Section c/w 5 tons certified Lifting Clamp and 14ft slings	5"-4 ACME OTIS	5"-4 ACME OTIS	3.0	8	3.500
	Lubricator Section	5"-4 ACME OTIS	5"-4 ACME OTIS	3.0	8	3.500
	Lubricator Section	5"-4 ACME OTIS	5"-4 ACME OTIS	3.0	8	3.500
	Lubricator Section	5"-4 ACME OTIS	5"-4 ACME OTIS	3.0	8	3.500
	Hydraulic Wireline Valve Dual Ram dressed with blind seals c/w 4 bridles and 50ft twin hose	5"-4 ACME OTIS	5"-4 ACME OTIS	3.0	3	3.500
	Crossover	11.1/2"	5"-4 ACME	3.0	2	3.500
	Quick Test Sub c/w test manifold and 50 ft.hose	11.1/2"	11.1/2"	6.625	3.5	8.25
	Pump In Tee	11.1/2"	11.1/2"	6.625	3	8.25
	Ball Valve	11.1/2"	11.1/2"	6.625	3.5	8.25
Crossover	7.625"- 33.70#TSH WEDGE 563	11.1/2"	6.625	2.5	8.25	


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Best sketch drawing.

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d. What should weight indicator attached with?

Load Cell and hook pulley