

01/04/2024 (Monday)

Class session with PCE team leader



Theory class

- Knowing and learn what is PCE

Practical class



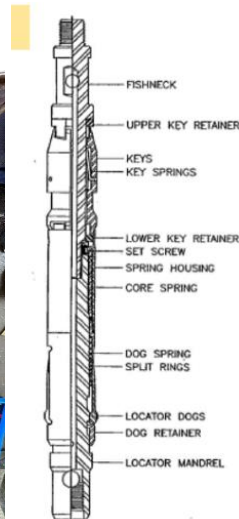
- Learn the mechanism of ball valve
- Learn about BOP
 - o BOP assembly
 - o equalizing port function and when to use
 - o ram assembly
 - o get to know inner and outer seals



- Learn about connection
 - o otis, bowen, and Elmar type
 - o double start thread
 - o 5-4 ACME meaning (5 bore size, 4 Thread per inch (TPI))
 - o how to recognize tpi and bore id/od

- Learn about lubricator
 - o ported and non-ported lubricator
 - o get to know port function (read pressure and bleed off pressure)

Redress 142 BO (shifting tool)



02/04/2024 (Tuesday)

Class session with PCE team leader



- Learn about stuffing box
 - o redress the stuffing box
 - o get to know the components of stuffing box
 - o how the BOP plunger works
 - o how piston works when we pump the hydraulic oil

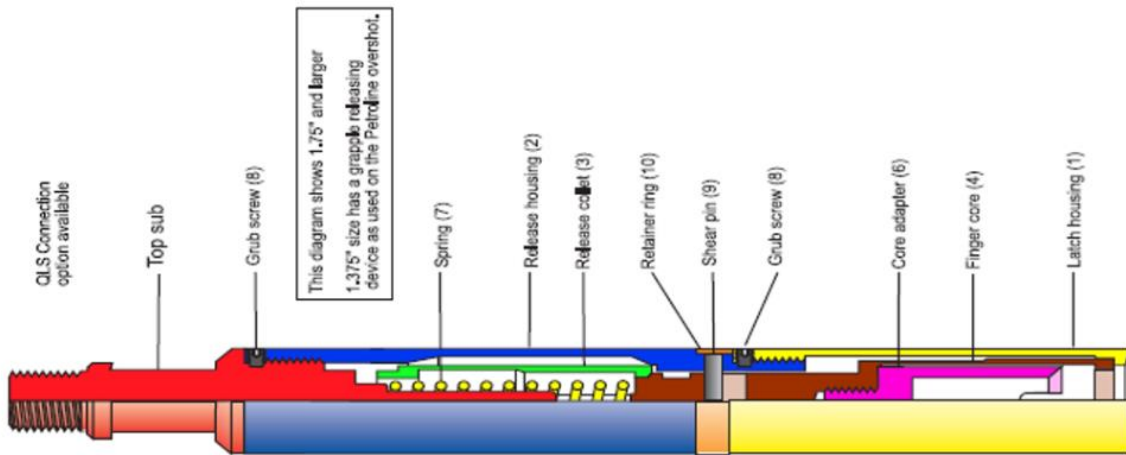


- Learn about Quick Test Sub (QTS)
 - o mechanism of QTS
 - o how to operate the QTS
 - o know the function of equalizing port
 - o change service tools should be done at QTS because the o-ring always been lubricated. So, it won't damage any o-ring at PCE stacks.

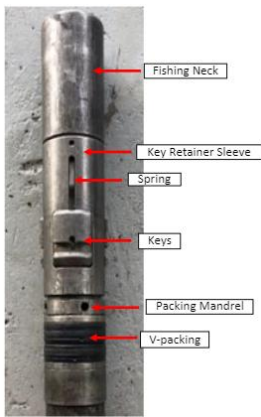


- Learn about low torque valve and pump in tee
 - o how the mechanism works
 - o the function

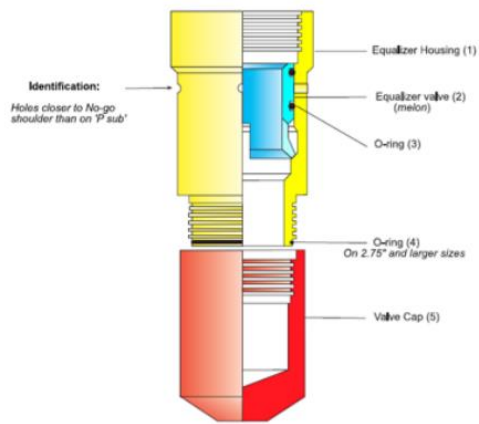
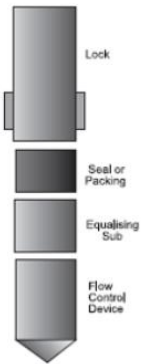
Redress PCE heavy duty (pulling tool)



Redress Plug and its lock mandrel



lock mandrel



03/04/2024 (Wednesday)

Class session with PCE team leader



- Learn about control panel
 - o Control panel (Function to operate BOP rams)
 - o Single well control panel (to operate master valve and SCSSV)
 - o Well control panel (to operate BOP, Stuffing box, MV and SCSSV)

- Air input usually supplied by air compressor or rig supply

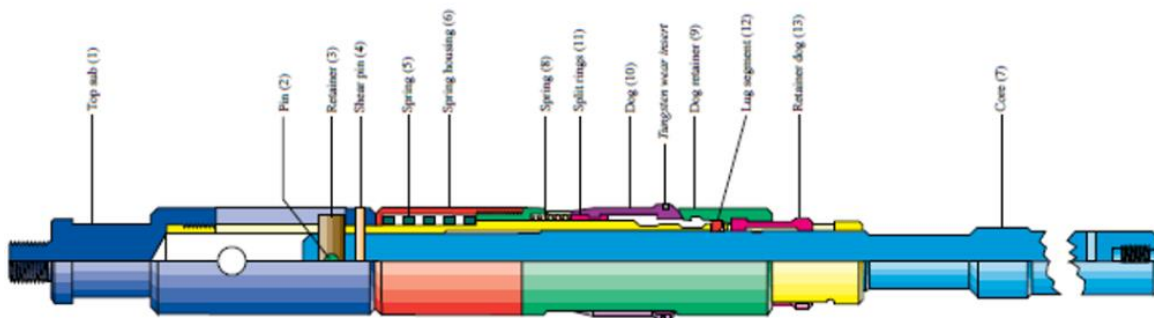
Air supply

- o minimum pressure 75 psi
- o maximum pressure 120 psi
- o standard is around 100-110 psi

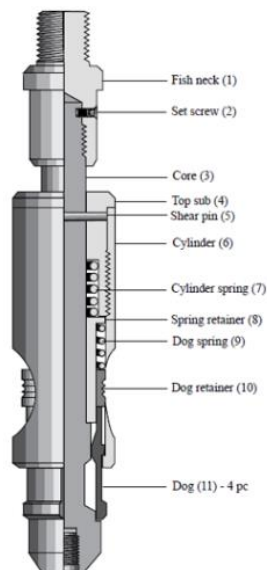
Did inventory SEAH fishing package



Redress X-line (Running tool)



Re-pin GS 4" (pulling tool)



04/04/2024 (Thursday)

Class session with SE team

Learn about:

Acceptance test SE units



- power pack
 - o to supply hydraulic power to equipment (RSU and Mast)
 - o hydraulic, spring and pneumatic starter
- Reel skid unit
 - o to turn the wire drum to lower and rise tool strings in the wells that require wireline servicing



- odometer
 - o indicate the depth of slickline toolstring hanging in tubing in feet/meters
- right angle drive
 - o converts the measuring wheel rotation to depth units
- counter head
 - o display the depth of wireline tools and available to read meter or feet gauges
- gauges
 - o learn about the range limit based on their safety shutdown limit

Learn how to pin GS if there is no vice



Redress X-line (running tool)



05/04/2024 (Friday)

Class session with SE team



Learn about weight indicator

- To determine the total weight of tools hung in tubing string
- Learn how to service weight indicator
- How to set 11mm gap on load cell
- How the mechanism works

Hay pulley, WM, air compressor

- Learn the function
- When to use
- How to operate

Wireline wire

- Breaking load limit learning
- Wire strength use wire tester device

DIMENSION BID

Slickline Assistant Onshore On-the-Job Training Record

Trainee's Name:	MURRAY, AARON DAN ZAVITZ, DAN	Job Title:	TSA
Month:	April	Training Period:	1/14/2024 - 5/14/2024

No.	Main Tasks (please describe tasks and specify name of tools / equipment)	Training Date	Training Time		Total Hours	PR*	Signature	
			From	To			Trainee	Instructor
1	- Class session with PEE team leaders - Redress 142 BO (striking tool)	1/14/2024	0830	1100 1630	8	S	<i>[Signature]</i>	<i>[Signature]</i>
2	- Class session with PEE team leaders - Redress PEE HD (cutting tool) - Redress Plug and its table mandrel	2/14/2024	0830	1130	8	S	<i>[Signature]</i>	<i>[Signature]</i>
3	- Class session with PEE team leaders - Inventory spare fishing package - Redress X-line - Re-pin GS 4"	3/14/2024	0830	1130	8	S	<i>[Signature]</i>	<i>[Signature]</i>
4	- Class session with SE team - Acceptance test SE PP and unit - Learn how to pin GS if there is no vice - Redress X-line.	4/14/2024 4/14/2024	0830	1130	8	S	<i>[Signature]</i>	<i>[Signature]</i>
5	- Class session with SE team	5/14/2024	0830	1130	7	S	<i>[Signature]</i>	<i>[Signature]</i>

* Performance Rating (PR): S - Strong A - Adequate NI - Improvement Needed

Total Hours 39

DIMENSION BID

Approved by:	
Designation	GAZALI MEHRY Operation Manager
Date	Dimension Bid (M) Sdn Bhd Labuan Warehouse Sickline Services

Overall Assessment:

1) Able to locate ketness and learned the components. know the function of it.

x-line, upo vso and the putting tool.

5/9/20