



CAMERON CONTROLS AFTERMARKET
FIELD SERVICE GROUP

Date: 9-17-01

Daily Report Sheet.

Project Title: Deepwater Horizon

Client: TransOcean

Location Offshore

Project No:

Prepared By: William lenormand

Contact No:

Worksite Contacts: (Name, Company, Tel & Fax)

Camerons Field Representatives:

Al Cotten (Sub-Sea eng.) TSF

William lenormand

Gene Neal

Summary of Service Performed and equipment worked on:
Including description, Serial No. And Part No.

9-17-01 we changed pre charge in the pod and stack acc per mac this took all day

We also took apart the conduit valves and found what look like salt in them so I called Houston

9-18-01 still changing pre charge in the pod and stack to next well per charge and changed the stack

Stinger seal on blue and yellow we had 3 on each bad this took a bought 13 hr to do

9-19-01 safety stand down BP shut the hole rig down so that they could go over some safety

Thing and team building this was a 12 hr class

9-20-01 changed stinger seal on the yellow pod riser seals this took a bought 4 hr 30min to get a Permit and the rest to pick up the pod and chalk it up and then we had to cold start it

9-21-01 change the filter on the hot line and conduit line and found that their was a white wax

That covered the hole filter so we order new one with po#744 is what al gave me I also got some

Of this for Cameron to test I thank this is what was in the valves on the blue and yellow conduit

The part #2762098-32-25 is for the filter that goes on the hot line and conduit line

9-22-01 rebuilt 3/4 pod valve on blue pod well conn. It leak worse with the new kit form Cameron

Than it did with the bad won will call lee when he get back and also rote a FPR on the valve lee

Sent it has 1/4 holes for the vent bolts it should have 3/8 FPR#103762 need a new valve ASAP

Also there is a leek on the hot line it is on the FMC chick swivel rote FPR#103757 and we need a

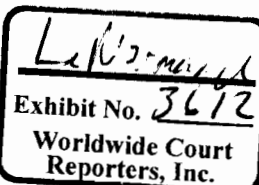
Check in the hot line on the pod so if we blow a hose we will not lose a pod FPR#103761

9-23-01 start pressers test on the stack this was a all day dill changed filter on the polit on the

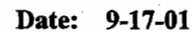
Pod they were so stop up from the wax film I had to tack the won out of the spare pod there is

Some pichers of the filters I will send you

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Engineering Change Notification Register (ECN)

ECN No	ECN Description	Work Completed by.	Date closed out

Job List. (Details of Workscope to be carried out.)

Item	Description.	Action By.	Date Completed.
2	Change the well bore and choke line Transmitters to 20K psi (software done) Waiting on parts	Matt Goulet	08/02/01
10	Install Mark III shuttle V/v internal components on Gilmore HP super shear shuttles (Ref: MR -002) Waiting on parts	Matt Goulet	07/31/01
15	Cameron and Subsea need to check all PBOF cables for O-rings and tightness		
30	Install new repair kits in all 1" pod v/v with new version repair kits (REF: FPR-7686) BLUE complete 07/21/01 Yellow Pod completed 07/26/01		
36	Dead man batteries in SEM'S need to be replaced waiting on parts (yellow complete 08/01/01) (blue pod completed 08/04/01)		
39	Replace relief V/v's on HPU pumps (to be done in GOM)		
41	Install 2" code 62 blanking flange on spare output of HPU pumps (REF: MR -002) Waiting on parts	Gene Neal	07/31/01
42	Install a accumulator on the diverter packer regulator output to stop jacking off (Waiting on parts shipped on 7/16/01 to Curaso)	Andy Smith	08/05/01
45	Test EDS and unlatch signal to Hydralift (complete as per Steve Donahue)	Complete	
51	On the CCU stack page surface flow meter is reading off by one decimal. (Software)(Ref: TQ-005) Waiting on software from Houston		
58	Riser angle info needs to be calibrated on the CCU (complete per Steve Donahue)	Don Algama	N/A
59	Inclinometers need to be calibrated on blue pod		
60	Well bore and choke line gauges need to be replace with 20000psi REF: FRP 7689 (Software done) Waiting on parts	Jamie Ankrom	07/28/01
61	EDS one-second time delay not working on the quick increase for the LMRP conn. REF: TQ -003 Waiting on letter from Houston	Danny fugate	07/31/01
62	Install the STM back into the POD (BLUE & YELLOW) (blue pod complete) (Yellow pod complete) 07/23/01 07/26/01	Andy Smith	07/26/01
63	Install the modification for the mixing system pumps to get more GPM		
64	Install medium on the conduit sub sea flow meter. Seal test and purge sub-sea boxes	Jamie Ankrom	07/29/01
65	Repair leaking 1" pod V/v on blue pod upper pipe ram	Andy smith	08/04/01
66	Install weight set connector spare pod	Andy Smith	07/31/01
67	Replace leaking check valve on S1 on blue pod	Jamie Ankrom	08/05/01
68	Complete the modifications to blue and spare pods (blue pod completed 08/05/01)		
69	Test the spare pod on test stand and check all 3/4" & 1" pod valves		



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