

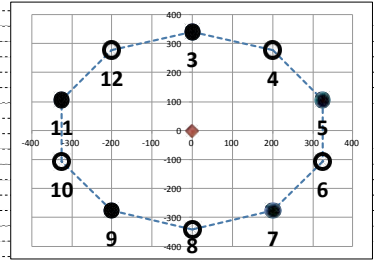
**Chikyu DAILY MORNING REPORT**

**Mission No. : CK12-06** **Exp. No. : Exp 338**

**Report No. : 6**

Site Name : C0002 Hole Name : C0002F Lat. 33° 18.0507'N Exp. No. : Exp 338 Report Date : 7/Oct/2012  
 Depth : @24.00 mBRT mbsf Progress : m Seabed Depth : 1,967.50 mBRT RT-MSL : 28.5 m  
 Depth : @06.00 mBRT mbsf Drilling/Coring/Jetting Hrs. : hrs LAST CASING : 20 x 860.30 mbsf  
 Summary of Operation on 6-Oct Recover and repair ROV. Deploy transponders and seabed survey. Recover ROV. Move vessel for deploy transponders.  
 Present Operation to 06:00 on 7-Oct Deploy transponders.  
 Time Breakdown ( 00:00 - 24:00 ) on 6-Oct  
 mBRT: meter below rotary table  
 mbsf: meter below sea floor

From	To	Hrs	Code	Detail of Operation
0:00	1:00	1:00	SURV(Other)	Continue attempt recover ROV with move vessel to East. Recover ROV to surface while move vessel 4.5miles to East. Troubleshoot oil leakage from hydraulic control hose of tether reel, repair same.
1:00	3:30	2:30	SURV(Other)	Change navigation mode and move vessel 1.35mile to West from well head.
3:30	14:45	11:15	SURV(N)	Wait on ROV. Change DP mode. Continue repair to hydraulic control hose of tether reel and change out for cursor liner protector of umbilical cable. Repair light side light. Check ROV system.  Meanwhile, Prepare run riser, park HPS and install riser running tool. Remove muster bushing. Install riser gimbals and riser spider on rotary table. Perform DPS field arrival test, complete.
14:45	18:15	3:30	Other	Start vessel drift, dive ROV for deploy sea transponders and seabed survey. (16:33) deploy #10 transponder. (17:20) deploy #11 transponder. (18:05) deploy #12 transponder.
18:15	19:45	1:30	SURV	Seabed survey. #5: Evacuation route to "F", GN 76.4deg direction and 550m from well head.
19:45	21:30	1:45	Other	Recover ROV to surface. Shut down ROV camera (color) @1400mWD. Switch to another camera (black and white) and continue wind up.
21:30	24:00	2:30	MOVE	Move vessel to 2nd transponder deploy point. Repair cable of ROV camera (color). Check ROV camera actuation - OK. Prepare 4ea transponders, planned deployment sequence: #9, 8, 7 and 6.  Meanwhile, Lower moonpool co-flex hoses and secure on moonpool cart. Pick up and make up instrumented riser joint and centralizer riser joint. Perform current survey by Shinchoy-maru and Hakuryu-maru.



Time Breakdown (00:00 - 06:00 ) on 7-Oct \* The data on 00:00 - 06:00 is unofficial.

From	To	Hrs	Code	Detail of Operation
0:00	0:45	0:45	Move	Continue move vessel to 2nd transponders deploy point.
0:45	5:00	4:15	Other	Dive ROV and deploy sea transponders. (00:48) Dive ROV. (02:56) deploy #9 transponder. (03:37) deploy #8 transponder. (04:20) deploy #7 transponder. (05:00) deploy #6 transponder.
5:00	6:00	1:00	Other	Recover ROV to surface, on going.  Meanwhile, Move BOP on BOP cart. Perform current survey by Shinchoy-maru and Hakuryu-maru.

Bit No.	Size (in)	MFR	Type	IADC Code	S.No.	Nozzles	Depth (mart)		Meter-age	Hrs	WOB (kN)		rpm	Total Rev. (krev)	Dull Condition					
							From	To			Min.	Max.			Min.	Max.	Inner	Outer	Dull	Loc

										Hook Wt. (kN) @		mBRT	
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Mud Type	Time	Depth (mBRT)	MW	VIS	PV	YV	Gel St. (10"/10')	WL	Cake	pH	PF	Cl-	Sand	Oil	Solid	K+	LGS	MBC	Temp In	Temp Out	n	K	
KNFP																							

No.	Liner Size	SPM	GPM	Press. (MPa)	Ann. Vel. (m/min)
1	6"			0.0	DC DP
2	6"	0	0	0.0	-
3	6"				0.0

From	To	Lithology of cuttings

No.1	#10 x 3#165 x 4	No.4	#10 x 3#145 x 4	No.1	-
No.2	#10 x 3#145 x 4	No.5	#10 x 3#145 x 4	No.2	-
No.3	#10 x 3#145 x 4	No.6	#20 x 3#165 x 4	No.3	-

Item	Unit	Received	Used	Stock
Fresh Water	m3	106.1	82.2	28.7
Portable Water	m3	0.0	5.8	388.5
Drill Water	m3	0.0	8.3	2,175.1
Fuel	m3	0.0	47.9	6,862.4
Lube, Oil	Ltrs	0.0	500.0	125,400.0
Heli Fuel	Ltrs	0.0	0.0	800.0
Cement "G"	ton	0.0	0.0	246.5

Boat Name	Status	Arrived	Departed
Kaiyu	Shingu		
Shincho-maru	Chikyu	20:45	
Hakuryu-maru	Chikyu		

Item	Volume (m3)
Pre-Hyd. (1.05sg)	49
Kil Mud (1.30sg)	44
Slug Mud (1.25sg)	10
KPP Mud (1.07sg)	44

Time	Weather	Temp. (degC)		Barometer (hPa)	Wind Speed (m/s)	Dir. (deg)	Gust (m/s)	Height (m)	Wave		Period (s)	Current		Visibility (km)
		Air	SW						Dir. (deg)	Speed(knt)		Dir. (deg)		
24:00	o	23.5	25.7	1015.7	12.7	0.0	13.8	1.6	100	7.7	2.9	87	29.0	

Today's Schedule : Deploy transponders while prepare run BOP and riser. Run BOP and riser.

Name	Count
CDEX	5
MOJ Crew	98
MOJ (Other)	2
MOJ (Add subsea E)	3
MWJ	12
Scientist	0
Telrite	0
Oceanering	6
NOV	0
MI Swaco	0
AXON	1
SES	1
Velocgray	1
Geoservices	0
Schlumberger-WL	0
Schlumberger-CMT	2
Schlumberger-LWD	0
BJ	0
Btohm Voas	0
Underreamer	0
Shinsei kougyo	4
JDC	0
Other	0
Total	135

Item	Received	Used	Stock
Barite (Bulk)	0	0	480,800
Kunigel-VO (Bulk)	0	0	65,000
NaOH	0	0	1,250
Lime	0	0	520
NaCl	0	0	17,000
KCl	0	0	34,000
Tel-Polymer DX / L / H	0/0/0	0/0/0	6320/4680/2380
XCD-Polymer	0	0	1,550
Soda Ash	0	0	2,850
KOH	0	0	3,900
Bi-Carbonate	0	0	550
Clean Lube	0	0	14,400
Tel DD	0	0	3,200
Lignite NC	0	0	4,800
Astex S	0	0	0
Treat HS	0	0	2,280
Dalfoamer 30C / 15	0	0	224/160
Telinite GXL	0	0	432
Tel Clean	0	0	828
Baracor-100 (gal)	0	0	110
Tel Stop G / P	0/0	0/0	2160/1000
Tel Mica C / M / F	0/0/0	0/0/0	1500/480/1000
Tel Plug C / M / F	0/0/0	0/0/0	1500/3000/500
Tan Cal C / M / F / FF	0/0/0/0	0/0/0	2700/2010/1200/2100
EZ Spot	0	0	550
Speeder P / X	0	0	1,700/1,700
Rester	0	0	0
Telinite OS-5	0	0	120
Telinite HEC	0	0	100

Load (E)	Empty	Count
Kaiyu	-	4
-	-	0
-	-	2
Offload (E)	S.Boat (E / F)	0 / 0
Kaiyu	@ Shingu	39
To Shingu	-	45

Flt. No.	Arrived	Time Departed	Passenger	
			Are.	Dept.
1				
2				
3				
4				
5				

Incident	Last Incident	No. LTA
LTA		10
HUNTS cards		
Remarks		

Item	Value
Heave (m)	0.4
Pitch (deg)	0.4
Roll (deg)	0.5
Vessel Heading (deg)	285
Riser Tension (kN)	-
V.D. Load (Moon)	17406.4
Max Draught (m)	9.0
Thruster (kW)	1405

Reported by : S. Kataoka / T. Otani  
 Approved by : T. Saruhashi