

**Chikyu DAILY MORNING REPORT**

Mission No. : **CK12-02**

Exp. No. : **Exp 343**

Report No. :

9

Site Name : **JFAST3**

Hole Name :

Lat.

Long.

Report Date :

10/Apr/2012

Depth : @24:00 \_\_\_\_\_ mBRT \_\_\_\_\_ mbsf \_\_\_\_\_  
 Depth : @06:00 \_\_\_\_\_ mBRT \_\_\_\_\_ mbsf \_\_\_\_\_

Progress : \_\_\_\_\_ m  
 Seabed Depth : \_\_\_\_\_ mBRT \_\_\_\_\_

Drilling/Coring Hrs. : \_\_\_\_\_ hrs

RT-MSL : **28.5** m

LAST CASING : \_\_\_\_\_ x \_\_\_\_\_ mbsf

Summary of Operation : **9-Apr** : Troubleshoot on UWTV cable. Prepare Middle and Lower Guide Horn. Make up stand of 5"DP S-140 (Premium).

Present Operation to 06:00 on **10-Apr** : Continue to trouble shoot UWTV. Make up stand of 5"DP S-140 (Premium).

mBRT: meter below rotary table  
 mbsf: meter below sea floor

From	To	Hrs	Code	Detail of Operation
0:00	24:00	0:00	Other	Continue to untwist UWTV cable (00:00-2:45) Winch up to 3500m. (02:45-03:00) Pay out to 7000m (03:00-04:00) Stay at 7000m to release torsion on the cable. Find cable on the 1st layer is spooled loosely on reel and some lines protrude from the layer. (04:00-24:00) Troubleshoot cable loosening.
Meanwhile;				
(0:00-1:00) Confirm dart pass through the XO above Hydraulic running tool. Make up HWDP single joint. Lay out WH joint with Hydraulic running tool.				
(1:00-7:45) Prepare Middle and Lower Guide Horn on BOP Cart.				
(7:45-24:00) Make up stand of 5"DP S-140 (Premium), total 44 stands.				

Time Breakdown (00:00 - 06:00) on **10-Apr** \* The data on 00:00 - 06:00 is unofficial.

From	To	Hrs	Code	Detail of Operation
0:00	6:00	6:00	Other	Continue to troubleshoot cable loosening of UWTV.
Meanwhile				
Continue to make up stand of 5"DP S-140 (Premium), total 59 stand.				

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

BHA Record												Hook Wt. (kN) @ _____ mBRT					
												Total Hook Weight					
												Pick Up Weight					
												Slack Off Weight					
												HPS & Traveling block	720				
												Below Jar					
												BHA					

Mud Type	Time	Depth (mBRT)	MW	VIS	PV	YV	Gel St.	WL	Cake	pH	Pf	Cl-	K+	LGS	PPG	MBC	n	K	Temp In	Temp Out
12% Pre-hyd.	24:00	Pit	1.05	187																
12% Pre-hyd.	24:00	Pit	1.05	200																

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

Personnel @24:00	
CDEX	11
MQJ Crew	95
MQJ (Other)	4
MWJ	20
Scientist	29
Telnite	1
Sch-LWD	2
Sch-WL	1
Magnum	2
Franks	0
WWT	1
OCC	2
NOV	1
Total	169

Mud Materials on Board @24:00hrs (unit: kg)			
Item	Received	Used	Stock
Barite (Bulk)	0	0	586,000
Bentonite (by S.Lanka)	0	0	44,000
Kunigel-VO (Bulk)	0	0	215,000
NaOH	0	0	9,950
Lime	0	0	9,800
XCD-Polymer	0	0	175
Rester	0	0	3,000
Baracor-100 (gal)	0	0	110
Telnite OS-5	0	0	120
	0	0	0
	0	0	0
	0	0	0
	0	0	0
	0	0	0

Helicopter Information				
Fit. No.	Time		Passenger	
	Arrived	Departed	Are.	Dept.
1				
2				
3				
4				
5				

Geologic Information 2012.04.xx		
From	To	Litho logy

Materials Stock on Board @24:00				
Item	Unit	Received	Used	Stock
Fresh Water	m3	96.7	81.6	278.0
Potable Water	m3	0.0	5.4	300.8
Drill Water	m3	0.0	0.0	1,999.3
Fuel	m3	0.0	43.4	3,788.8
Lube, Oil	Ltrs	0.0	0.0	114,200.0
Heli Fuel	Ltrs	0.0	0.0	800.0

Safety (HSE) and other information		
Incident	Last Incident	No. LTA
LTA		
HUNS cards	19	
Remarks	Holed general safety meeting. 4/9 13:00, 19:00 4/10 1:00	

Boat Information @24:00			
Boat Name	Status	Time	
		Departed	Arrived

Mud Volume (m3)	
Pre-Hyd.	314
Kill mud (1.30sg)	0
Sea Water Gel	0

Marine Information @24:00	
Heave (m)	0.9
Pitch (deg)	0.5
Roll (deg)	0.3
Vessel Heading (deg)	280
Riser Tension (ton)	1
V.D. Load (Moon)	12971.7
Max Draught (m)	9
Thruster (kW)	1,220

Time	Weather	Temp. (degC)		Barometer		Wind			Wave			Current		Visibility (km)
		Air	SW	(hPa)	Speed (m/s)	Dir. (deg)	Gust (m/s)	Height (m)	Dir. (deg)	Period (s)	Speed(knt)	Dir. (deg)		
24:00	bc	10.5	13.9	1018.8	15.5	312.0	17.2	3.0	220	6.2	0.5	334	28	

Today's Schedule : Continue to troubleshoot cable loosening of UWTV. Make up stand of 5"DP S-140 (Premium). Prepare for 20" Casing and Jetting BHA.