

**Chikyu DAILY MORNING REPORT**

Mission No. : **CK13-04**

Exp. No. : **Exp 348**

Report No. : **133**

Site Name : **C0002** Hole Name : **C0002P** Lat. : **33° 18.0507'N** Long. : **136° 38.2029'E** Report Date : **24/Jan/2014**  
 Depth : @24:00 **4932** mBRT **2964.5** mbsf (14.5') Progress : m Seabed Depth : **1,967.5** mBRT RTMSS : **28.5** m  
 Depth : @06:00 **4932** mBRT **2964.5** mbsf (14.5') Progress : m Seabed Depth : **1,967.5** mBRT RTMSS : **28.5** m  
 Summary of Operation on **24-Jan** : **Recover BOP and riser. Pressure test conduit line. Continue recover BOP and riser.** LAST CASING : **11-3/4" liner** x **2,922.50** mbsf ( 4,890.0 mBRT)  
 Present Operation @ 06:00 on **24-Jan** : **Laying out #3 Green buoyant joint onto RTS.** mBRT: meter below rotary table  
 Time Breakdown (00:00 - 24:00 on **23-Jan**) mbsf: meter below sea floor

From	To	Hrs	Code	Detail of Operation
0:00	1:30	1:30	BOPE	Clean goose neck and termination joint for removing coflex hoses.
1:30	5:00	3:30	BOPE	Remove coflex hoses and goose necks.
5:00	6:00	1:00	BOPE	Install fairing platform.
6:00	9:00	3:00	BOPE	Remove goose necks from termination joint.
9:00	24:00	15:00	BOPE	Recover riser.
				(9:00-10:00) Pick up and lay out telescopic joint onto RTS, remove Smart bandings.
				(10:00-11:00) Lay out 10ft pup joint.
				(11:00-12:00) Lay out bumper joint.
				(12:00-12:50) Lay out intermediate flex joint.
				(12:50-14:40) Pick up riser. Remove cable clumps and riser fairings on #11 Green Buoyant joint. Lay out termination joint.
				(14:40-15:20) Pressure test of conduit line with CMTG pump, 5000psi x 10min - OK.
				(15:20-16:30) Remove #1 SVDL on 25ft pup joint. Lay out 25ft pup joint.
				(16:30-24:00) Lay out #11-8 Green buoyant joints. Remove riser fairings every joints.
				Pick up #7 Green buoyant joint and remove riser fairing on #6 Green buoyant joint.

**Note:**  
 Drift vessel to 5miles NNW from well center @15:25. Standby this location, Lat: 33°22.34N, Lon: 136°35.14E.  
 Sea current: Chikyu 0.3-1.5 knot.

From	To	Hrs	Code	Detail of Operation
0:00	6:00	6:00	BOPE	Recover riser.
				(0:00-6:00) Lay out #7.4 Green buoyant joints. Removed riser fairings every joints.
				Laying out #3 Green buoyant joint and hang #2 Green buoyant joint in spider.

**Note:**  
 Kaiko departed to Shingu at 4:00 w/ WL equipment (Drum, HPU, Explosive, Maintenance unit, Tool pallet), Methanol skid and Geoservices' materials.  
 Sea current: Chikyu 0.05knot @6:00.

**Bit Record**

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

**BHA Record**

Hook Vlt (kN) @	mBRT
#7 Green buoyant joint	1,749.8
Hook + Riser/R/T	620
Hook block	315

**Mud Properties**

Mud Type	Time	Depth (mBRT)	MW	VIS	PV	VV	Gel St. (10', 10')	WL	Cake	pH	PI	Cl-	Sand	Oil	Solid	MBC	Temp In	Temp Out	K+	n	K	LGS

**Mud Pumps - 14-P-220 @ 0.0 mBRT 5.00 gallon/stroke @97%**

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

**Geologic Information**

From	To	Lithology of cuttings

**Shale Shaker**

No.	Centrifuge	hrs
No.1	No.4	off
No.2	No.5	off
No.3	No.6	off

**Materials Stock on Board @24:00**

Item	Unit	Received	Used	Stock
Fresh Water	m3	137.0	86.1	50.9
Potable Water	m3	0.0	9.4	(9.4)
Drill Water	m3	0.0	3.8	(3.8)
Fuel	m3	0.0	45.9	(45.9)
Lube Oil	Ltrs	0.0	0.0	0.0
Half Fuel	Ltrs	0.0	0.0	0.0
Cement "GWC"	ton	0.0	40.0	(40.0)
Cement "G"	ton	0.0	11.0	(11.0)

\*Cement "GWC" used in 19th & 20th Jan for Squeeze cement. G used in 20th Jan for plug back cement.

**Boat Information @24:00**

Boat Name	Status	Departed	Arrived
Kaiko	Chikyu	-	-
Shinchoo-maru	C2 wellcenter	4:00	18:50
Hakuyuu-maru	to Katsura	-	-

**Weather Information**

Time	Weather	Temp (degC)		Barometer (hPa)	Wind			Wave			Current		Visibility (km)
		Air	SW		Speed (m/s)	Dir. (deg)	Gust (m/s)	Height (m)	Dir. (deg)	Period (s)	Speed(knt)	Dir. (deg)	
24:00	b	8.9	17.0	1026.0	2.4	107.0	4.2	0.9	270	5.9	0.7	183	22.0

Today's Schedule: **Continue pull riser & BOP.**

Reported by : S. Kataoka / T. Yokoyama / S. Yamada  
 Approved by : Y. Uemura

**Mud Materials on Board @24:00hrs (unit: kg)**

Item	Received	Used	Stock
Barrite (Bulk)			66,000
Kunigel-VG (Bulk)			8,400
NaCl			0
KCl			0
Tel-Polymer DX / L / H			3380/1520/1260
XCD-Polymer			0
Soda Ash			1,175
KOH			1,175
Clean Lube			0
Tel Clean			900
Bi-Carbonate			1,000
Lime			1,200
Defoamer 30C			160
Telinite GXL			0
NOV Underreamer			2,400
Baker (Liner Hanger)			600
Shinsei Kougyo			6
Total			147

**Mud Volume (m3)**

KNPP mud (1.32)	568
total	568

**Personnel @24:00**

CDEX	7
MI-Q Crew	98
MI-QJ (SC, Other)	1
MI-QJ (Sub sea & Hyd)	2
MI-WJ	15
Scientist	0
Telinite	0
Oceanengineering	7
Schlumberger-CMT	1
SLB WL	4
Cleconservice	6
Velco	0
Weatherford (CSG)	0
MI-Swaco	0
NOV Underreamer	0
Baker (Liner Hanger)	0
Shinsei Kougyo	6
Total	147

**Heli Information**

Flt. No.	Arrived	Time	Departed	Passenger	Dept.
1	13:56		14:03	0	5
2					
3					
4					

**Safety (HSE) and other information**

Incident	Last Incident	No. LTA
LTA	13/Feb/2013	
HUNS cards	14	

**Marine Information @24:00**

Heave (m)	0.2
Pitch (deg)	0.2
Roll (deg)	0.1
Vessel Heading (deg)	245
Riser Tension (kN)	-
V.D. Load (kN)	9451.0
Max Draught (m)	9.0
Thruster (kW)	860