

Chikyu DAILY MORNING REPORT

Mission No. : CK13-04

Exp. No. : Exp 348

Site Name : C0002 Hole Name : C0002N Lat. 33° 18.0507'N Long. 136° 38.2029'E
Depth : @24:00 4297.5 mBRT 2330.0 mbsf Progress : m Seabed Depth : 1,967.50 mBRT RT-MSL : 28.5 m
Depth : @06:00 4297.5 mBRT 2330.0 mbsf Drilling/Coring/Jetting Hrs. : 2.75 hrs LAST CASING : 13-3/8" x

Summary of Operation on 27-Nov : 13-3/8"CSG pressure test. DOC. Shoe bond test. DOC. Stuck pipe. Attempt free pipe.
Present Operation @ 06:00 on 28-Nov : Continue attempt free pipe.
Time Breakdown (00:00 - 24:00 on 27-Nov)

Table with 5 columns: From, To, Hrs, Code, Detail of Operation. Contains detailed log entries for operations from 0:00 to 24:00 on 27-Nov, including pressure tests, cementing, and stuck pipe events.

Time Breakdown (00:00 - 06:00 on 28-Nov) * The data on 00:00 - 06:00 is unofficial.

Table with 5 columns: From, To, Hrs, Code, Detail of Operation. Contains log entries for operations from 0:00 to 6:00 on 28-Nov, including attempts to free the stuck pipe.

Bit Record table with columns: Bit No., Size (in), MFR, Type, IADC Code, S/No., Nozzles, Depth (mart), Meter-age, Hrs., WOB (kN), rpm, Total Rev. (krev), Inner.

BHA Record table with columns: Bit No., Size (in), MFR, Type, IADC Code, S/No., Nozzles, Depth (mart), Meter-age, Hrs., WOB (kN), rpm, Total Rev. (krev), Inner.

Mud Properties table with columns: Mud Type, Time, Depth (mBRT), MW, VIS, PV, YV, Gel St. (10, 10), WL, Cake, pH, Pf, Cl-, Sand, Oil, Solid, MBC, Temp (In, Out), K+, n, K.

Mud Pumps : 14-P-220 @ 4010.0 mBRT 5.00 gallon/stroke @97% Personnel @24:00 Mud Materials on Board @24:00hrs (unit: kg)

Geologic Information table with columns: From, To, Lithology of cuttings.

Shale Shaker table with columns: No., #10, #84 x 2, No.4, #10, #84 x 2, No.1, off, No.2, #10, #84 x 2, No.5, #10, #84 x 2, No.2, off, No.3, #10, #84 x 2, No.6, #10, #84 x 2, No.3, off.

Materials Stock on Board @24:00 table with columns: Item, Unit, Received, Used, Stock. Lists various materials like Fresh Water, Potable Water, Fuel, Cement, etc.

Boat Information @24:00 table with columns: Boat Name, Status, Time @Chikyu.

DATE	NAME	Departed	Arrived
Kaiyu	Chikyu	18:30	-
Shinchou-maru	Chikyu	-	-
Hakuryu-maru	Current survey: SW 5mile	13:10	-

LCM 20% (1.13)	24
Hi-vis (1.16)	43
KNPP (1.38)	6
total	699

Treat HS				0
Restler				0
Telnite OS-5				0
Telnite HEC				0

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	o	16.0	20.0	1012.7	10.5	238.0	12.7	2.8	230	6.5	0.6	112	11.0

Today's Schedule : Continue attempt free pipe.

Riser Tension (kN)	8700
V.D. Load (Moon)	14042.7
Max Draught (m)	9.0
Thruster (kW)	1440

Reported by : D. Ikenomoto / S. Kataoka

Approved by : Y. Uemura