

Chikyu DAILY MORNING REPORT

Mission No. : CK12-06

Exp. No. : Exp 338

Report No. : 79

Site Name : C0002 Hole Name : C0002J Lat. 33°18.0063'N Long. 136°38.2103'E Report Date : 19/Dec/2012
Depth : @24.00 2,838.50 mBRT 872.50 mbsf Progress : 872.50 m Seabed Depth : 1,966.00 mBRT Drilling/Coring/Jetting Hrs. : 15.50 hrs RT-MSL : 28.5 m
Depth : @06.00 2,873.00 mBRT 907.00 mbsf LAST CASING : x mbsf( mBRT)

Summary of Operation on 18-Dec : Continue RIH RCB BHA. Spud and drill down C0002J hole.
Present Operation to 06.00 on 19-Dec : Recover #1RCB core.
Time Breakdown (00.00 - 24.00 on 18-Dec) Detail of Operation

Table with columns: From, To, Hrs, Code, Detail of Operation. Contains detailed log of operations from 00:00 to 24:00 on 18-Dec, including trip, drilling, and recovery activities.

Time Breakdown (00.00 - 06.00 on 19-Dec) \* The data on 00.00 - 06.00 is unofficial.

Table with columns: From, To, Hrs, Code, Detail of Operation. Contains log of operations from 00:00 to 06:00 on 19-Dec, including pickup and make up of pup joint.

Table with columns: No., Core System, Core on Deck, Depth (mBRT), Advance, Recovery, Lithology, Remarks. Shows recovery data for RCB core.

Table with columns: Bit, Size, MFR, Type, IADC Code, S.No., Nozzles, Depth (mBRT), Meter-age, Hrs., WOB (kN), rpm, Total Rev. (Rev), Dull Condition. Lists bit run logs for RR4a.

BHA Record: RCB core : RR4a Core bit & Bit sub w/ 10-5/8" Stab x RCB core barrel x Top sub x Head sub x 10-5/8" coring stab x 8-1/2" Core DC(11) x XO x 5-1/2" DP S-150(12) x XO x 5" DP S-140 42stdts

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

Mud Pumps: 14-P-220 @ 2838.5 mBRT 4.98 gallon/stroke @97%. Personnel @24:00. Mud Materials on Board @24:00hrs (unit: kg). Lists various materials and their quantities.

Geologic Information table with columns: From, To, Lithology of cuttings. Shows lithology for interval 2868-2873.

Shale Shaker table with columns: No., #20 x 3/110 x 4, No.4, #20 x 3/110 x 4, No.1, 0.00. Lists shaker specifications.

Materials Stock on Board @24:00 table with columns: Item, Unit, Received, Used, Stock. Lists various materials like water, fuel, oil, cement, etc.

Boat Information @24:00 table with columns: Boat Name, Status @24:00, Time @Chikyu (Departed, Arrived). Lists boat details.

Weather Information table with columns: Time, Weather, Temp. (degC), Barometer (hPa), Wind (Dir, Gust), Wave (Height, Dir, Period), Current (Speed, Dir), Visibility (km). Shows weather data for 24:00.

Today's Schedule : Cut RCB core. Spot kill mud. POOH.

Reported by : D. Ikenomoto / T. Yokoyama / S. Kataoka
Approved by : T. Saruhashi