

Chikyu DAILY MORNING REPORT

Mission No.: CK12-06

Exp. No.: Exp 338

Report No.: 36

Site Name: C0002 Hole Name: C0002F Lat: 33° 18.0507'N Long: 136° 38.2029'E Report Date: 6/Nov/2012

Depth: @24:00 3,566.00 mBRT 1538.50 mbsf Progress: 228.50 m Seabed Depth: 1,967.50 mBRT 17.50 hrs Drilling/Coring/Jetting Hrs: 17.50 hrs RT-MSL: 28.5 m

Summary of Operation on 5-Nov: Drill 12-1/4" x 20" LWD hole with Underreamer. Repeat logging. POOH 12-1/4" x 20" LWD BHA with Underreamer.

Present Operation to 06:00 on 6-Nov: Continue POOH 12-1/4" x 20" LWD BHA with Underreamer. Drilling line cut & slip.

Time Breakdown (00:00 - 24:00 on 5-Nov) mBRT: meter below rotary table mbsf: meter below sea floor

Table with columns: From, To, Hrs, Code, Detail of Operation. Contains detailed log entries for drilling operations, including ROP, mud gas, and current observations.

Time Breakdown (00:00 - 06:00 on 6-Nov) \* The data on 00:00 - 06:00 is unofficial.

Table with columns: From, To, Hrs, Code, Detail of Operation. Includes a current and wind survey table with columns for Svy MD, Inc. deg, Azimuth.

Table with columns: Bit No., Size, MFR, Type, IADC Code, S.No., Nozzles, Depth (m), Meter- age, Hrs, WOB (kN), rpm, Total Rev. (krev), Dull Condition.

BHA Record: No.1 12-1/4"Bit x GVR x ARC-8 x Telescope x 12-1/8"LS x sonic/VISION x 12-1/8"Stab x 8-1/2"DC(1) x CST x Anderreamer x F/S x 9-1/2"DC(2) x 17"Slab x 9-1/2"DC(1) x XO

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

Mud Pumps: 14-P-220 @ 3491.0 mBRT. Personnel @24:00. Mud Materials on Board @24:00hrs.

Geologic Information table with columns: From, To, Lithology of cuttings. Includes Personnel list with names and counts.

Shale Shaker table with columns: No., #10 x 3/8"175 x 4, No.4, #10 x 3/8"200 x 4, No.1, 24.00.

Materials Stock on Board @24:00 table with columns: Item, Unit, Received, Used, Stock.

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

Weather Information table with columns: Time, Weather, Temp (degC), Barometer (hPa), Wind (Dir, Gust, Speed), Wave (Dir, Period), Current (Speed, Dir), Visibility (km).

Today's Schedule: Continue Cut & slip of drilling line. RIH and drill 12-1/4" x 20" LWD hole with Underreamer.

Reported by: D. Ikenomoto / S. Katataka
Approved by: I. Sawada