

Site Name : C0002 Hole Name : C0002F Lat. : 33° 18.0507'N Long. : 136° 38.2029'E Report Date : 5/Nov/2012

Depth : @24:00 3,277.50 mBRT 1310.00 mbsf Progress : 229.00 m Seabed Depth : 1,967.50 mBRT RT-MSL : 28.5 m

Summary of Operation on 4-Nov : Drill 12-1/4" x 20" LWD hole with Underreamer. Troubleshoot cuttings transfer screw. Resume drill 12-1/4" x 20" LWD hole with Underreamer.

Present Operation to 08:00 on 5-Nov : Continue drill 12-1/4" x 20" LWD hole with Underreamer.

Time Breakdown (00:00 - 24:00 on 4-Nov) mBRT: meter below rotary table mbsf: meter below sea floor

Table with columns: From, To, Hrs, Code, Detail of Operation. Includes operations like 'Continue flush choke, kill and booster line with 1.09sg KNPP mud' and 'Resume drill 12-1/4" x 20" LWD hole with Underreamer'.

MWD survey table with columns: Svy MD mBRT, Inc. deg, Azimuth deg. Values include 3146.09, 0.56, 194.71.

Time Breakdown (00:00 - 06:00 on 5-Nov) \* The data on 00:00 - 06:00 is unofficial.

Table with columns: From, To, Hrs, Code, Detail of Operation. Includes operations like 'Continue drill 12-1/4" x 20" LWD hole with Underreamer' and 'Supply boat Kaiyu, 3:00 alongside on Chikyū'.

MWD survey table with columns: Svy MD mBRT, Inc. deg, Azimuth deg. Values include 3296.31, 0.66, 202.77.

Bit Record table with columns: Bit No., Size (in), 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 sonicVISION 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"Stab x 9-1/2"DC(1) x XO

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

Mud Pumps - 14-P-Z20 @ 3277.4 mBRT 4.98 gallon/stroke @97%. Personnel @24:00: CODEX 8, MOJ Crew 94, etc.

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

Centrifuge: hrs table with columns: No.1, No.2, No.3, No.4, No.5, No.6, No.7, No.8, No.9, No.10.

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 @Chikyū (Departed, Arrived).

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

Today's Schedule: Continue drill 12-1/4" x 20" LWD Hole with Underreamer.

Hook WI (kN) @ 338.0 mBRT table with columns: BHA, below HWDP, below Jar, LWD w/AR, LWD, Traveling block & HPS.

Cutting skip @24:00 table with columns: Load (E), Empty, Kaiyu, Shincho-maru, Offload (E), Kaiyu, Shincho-maru.

Hel Information table with columns: Fit, No., Arrived, Time, Departed, Passenger (Are, Dept).

Safety (HSE) and other information table with columns: Incident, Last Incident, No. LTA, HUNS cards, Emergency drill (10:00).

Marine Information @24:00 table with columns: Heave (m), Pitch (deg), Roll (deg), Vessel Heading (deg), Riser Tension (kN), V.D. Load (Moon), Max Draught (m), Thruster (kW).

Reported by : D. Ikenomoto / S. Kataoka Approved by : J. Sawada