

Chikyu DAILY MORNING REPORT

Mission No. : CK18-04

Exp. No. : Exp 358

Report No. : 71

Site Name C0002, Hole Name C0002Q, Lat. 33° 18.0507'N, Long. 136° 38.2029'E, Seabed Depth: 1,967.5 mBRT, RT-MSL: 28.5 m, Report Date: 17/Dec/2018

Time Breakdown (00:00 - 24:00 on 16-Dec) and Detail of Operation table with columns for From, To, Hrs, Code, Depth(mBRT), and Description of operations.

Time Breakdown (00:00 - 06:00 on 17-Dec) and Detail of Operation table for the start of the 17th day.

Bit Record @24:00 table with columns for Bit No., Size (in), MFR, Type, IADC Code, S/No., Nozzles, Depth (mBRT), Meter-age, Hrs., WOB (kN), rpm, Total Rev. (krev), ROP (m/hr), and Dull Condition.

BHA Record @24:00 table providing details for the #15 Whipstock assembly, including tool joint specifications and hook load.

Mud Properties @24:00 table with columns for Mud Type, Time, Depth (mBRT), MW, VIS, PV, YV, 6rpm, Gel St, API, Cake, pH, PF, Cl-, Sand, Oil, Solid, MBC, Temp, K+, n, K, LGS, and FIT 20/40 (mm).

Mud Pumps - 14-P-220 table with columns for No., Liner Size, SPM, GPM, Press. (MPa), Ann. Vel. (m/min).

Geologic Information @24:00 table with columns for From, To, and Lithology of cuttings.

Shale Shaker @24:00 table with columns for No., 20, 170, No.4, 30, 170, No.1, off.

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

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

Weather Information table with columns for Time, Weather, Temp. (degC), Barometer, Wind, Wave, Current, and Visibility.

Personnel @24:00 table with columns for Name and Count.

Mud Materials on Board @24:00hrs (unit: kg) table with columns for Item, Received, Used, Stock.

Mud Volume @24:00 table with columns for Mud Volume (m3), KNPP mud, Slug mud, KNP mud, total.

Mud Materials on Board @24:00hrs (unit: kg) table with columns for Item, Received, Used, Stock.

Hook Wt. (krt) @24:00 table with columns for Item and Weight.

Jar Rotating time 2/S/N: table with columns for Today, Total, and Hrs.

Heil Information @24:00 table with columns for Fit, No., Time (Arrived, Departed), Passenger (Are., Dept).

Safety (HSE) and other information table with columns for Incident, Last Incident, No. LTA.

Remarks table with columns for HUNS cards and Thruster (kW).

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