

Chikyu DAILY MORNING REPORT

Mission No. : CK18-04

Exp. No. : Exp 358

Report No. : 165

Site Name C0024 Hole Name C0024F Lat. 33° 02' 03.9362"N Long. 136° 47' 23.9726"E Seabed Depth : 3,868.0 mBRT RT-MSL : 28.5 m Report Date : 21/Mar/2019

Table with columns: From, To, Hrs, Code, Depth(mBRT), Detail of Operation. Contains detailed log of operations from 0:00 to 24:00 on 21-Mar.

Table with columns: From, To, Hrs, Code, Depth(mBRT), Detail of Operation. Contains detailed log of operations from 0:00 to 6:00 on 21-Mar.

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

BHA Record @24:00 table with columns: No., Depth (mBRT), Description of BHA components.

Mud Properties @24:00 table with columns: 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, FIT 20/40 (mm).

Mud Pumps : 14-P-220: 24:00 5.00 gallon/stroke @97% table with columns: No., Liner Size, SPM, GPM, Press. (MPa), Ann. Vel. (m/min).

Personnel @24:00 table with columns: Name, Position, Count.

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

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

Shale Shaker / Centrifuge @24:00 table with columns: No., #1-#3 Centrifuge running time.

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

Mud volume@24:00 table with columns: Item, Volume (m3).

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

Mud volume@24:00 table with columns: Item, Volume (m3).

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

Mud volume@24:00 table with columns: Item, Volume (m3).

Hook Wt. (knt) @24:00 4,589.0 mBRT table with columns: Component, Weight (knt).

ROV @24:00 table with columns: Status, Last Dive, Injection Skid.

Heli Information @24:00 table with columns: Flt. No., Time (Arrived, Departed), Passenger (Arr, Dept).

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

Remarks table.

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