

Chikyu DAILY MORNING REPORT

Mission No. : CK18-04 Exp. No. : Exp 358

Report No. : 2

Site Name _____ Hole Name _____ Lat. _____ Long. _____ Seabed Depth : _____ mBRT RT-MSL : _____ m Report Date : 9/Oct/2018

Depth : @24:00 3405 mBRT 3405.0 mbsf (14.5') Progress : _____ m Drilling/Coring/Underreaming Hrs. : 0.00 hrs

Depth : @06:00 3405 mBRT 3405.0 mbsf (14.5') LAST CASING : _____ x mbsf (mBRT) Last BOP Test : _____ Next BOP Test : _____

Summary of Operation on 8-Oct : Preparation for EXP358 at Shimizu port.

Present Operation @ 06:00 on 9-Oct : Preparation for EXP358 at Shimizu port.

Time Breakdown (00:00 - 24:00 on 8-Oct)

Table with columns: From, To, Hrs, Code, Depth(mBRT), Detail of Operation. Contains detailed log for 0:00 to 24:00 on 8-Oct, including operations like 'Prepared for C0002 operation at Shimizu port.', '[Rig floor] MU 3stds of 8-1/2" Drill collar.', and '[In the derrick] Drill pipe'.

Time Breakdown (00:00 - 06:00 on 9-Oct) * The data on 00:00 - 06:00 is unofficial.

Table with columns: From, To, Hrs, Code, Depth(mBRT), Detail of Operation. Contains log for 0:00 to 6:00 on 9-Oct, including 'Prepared for C0002 operation at Shimizu port.', 'Replace Choke / Kill valves #8.', and 'Annulars and gas bleed valves will be tested after restacking up LMRP on BOP.'

Bit Record table with columns: Bit No., Size (in), MFR, Type, IADC Code, S/No., Nozzles, Depth (mBRT) From-To, Meter-age, Hrs., WOB (kN) Min-Max, rpm Min-Max, Total Rev. (kern), Inner, Outer, Dull, Loc., B, G, O.D., RP.

BHA Record table with columns: Hook Wt. (ken) @ mBRT, Hook Load, BHA, Below HWDP, below Jar, Hook + HPS, Hook block, Jar Rotating time S/N, Today, Total, hrs, Cutting skip @24:00 Empty, Full, Total, ROV Status, Preparation on deck, Last Dive, Injection Skid /135 gal.

Mud Properties table with columns: Mud Type, Time, Depth (mBRT), MW, VIS, PV, YV, 6rpm, Gel St. (10', 10'), WL, Cake, pH, PI, Cl-, Sand, Oil, Solid, MBC, Temp In/Out, K+, n, K, LGS, FIT 20/40 (mm) 0min/5min.

Mud Pumps - 14-P-220 @ 0.0 mBRT 5.00 gallon/stroke @97% Personnel @24:00 Mud Materials on Board @24:00hrs (unit: kg)

Personnel @24:00 table with columns: No., Liner Size, SPM, GPM, Press. (MPa), Ann. Vel. (m/min), DC, DP.

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

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

Shale Shaker table with columns: No., No.4, No.1 off, No.2, No.5, No.2 off, No.3, No.6, No.3 off.

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

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

Weather Information table with columns: Time, Weather, Temp. (degC), Barometer, Wind Air, SW, Speed (m/s), Dir. (deg), Gust (m/s), Height (m), Dir. (deg), Period (s), Current Speed (knt), Dir. (deg), Visibility (km).

Mud Volume (m3) table with columns: Item, Volume.

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

Helicopter Information table with columns: Flt. No., Time Arrived, Departed, Passenger Are., Dept.

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

LTA, HUNS cards, Remarks.

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).