

Chikyū DAILY MORNING REPORT

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

Report No. : 14

Site Name C0002 Hole Name C0002P Lat. 33° 18.0507'N Long. 136° 38.2029'E Seabed Depth : 1,967.5 mBRT RT-MSL : 28.5 m Report Date : 21/Oct/2018

Depth : @24:00 mBRT (1967.5) mbsf Progress : 0.0 m Drilling/Coring/Underreaming Hrs. : 0.00 hrs LAST CASING : 11-3/4" x 2,922.50 mbsf 4,890.0 mBRT Last BOP Test : Next BOP Test :

Summary of Operation on 20-Oct : Run BOP and Riser from 435 to 1,176.5mBRT. Conduct pressure test for Auxiliary lines (Choke/Kill/Booster/Conduit) Present Operation @ 06:00 on 21-Oct : Continue to run BOP and Riser at 1,314mBRT. mBRT: meter below rotary table mbsf: meter below sea floor

Time Breakdown (00:00 - 24:00 on 20-Oct)

Table with columns: From, To, Hrs, Code, Depth(mBRT), Detail of Operation. Contains detailed log of operations from 00:00 to 24:00 on 20-Oct, including buoyant joint runs, pressure tests, and ROV operations.

Time Breakdown (00:00 - 06:00 on 21-Oct) * The data on 00:00 - 06:00 is unofficial.

Table with columns: From, To, Hrs, Code, Depth(mBRT), Detail of Operation. Contains log of operations from 00:00 to 06:00 on 21-Oct, including pressure tests and buoyant joint runs.

Bit Record table with columns: Bit No., Size (in), MFR, Type, IADC Code, S.No., Nozzles, Depth (mBRT), Meter-age, Hrs., WOB (kN), rpm, Total Rev. (kern), Inner, Outer, Dull Condition.

BHA Record table with columns: Hook Load, BHA, Below HWDP, below Jar.

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

Mud Pumps: 14-F-220 @ 0.0 mBRT 5.00 gallon/stroke @97%. Personnel @24:00 table listing crew members and their roles.

Mud Materials on Board @24:00hrs (unit: kg) table listing various materials like Barite, Caustic Soda, Lime, Soda Ash, etc.

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

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

Materials Stock on Board @24:00 table listing items like Fresh Water, Potable Water, Drill Water, Fuel, Lube, Oil, etc.

Boat Information @24:00 table listing boat names, status, and arrival/departure times.

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

Today's Schedule: Continue to run BOP and Riser. Pressure test Auxiliary lines during BOP run.

Table with columns: Hook WL (kN) @24:00hrs, Hook Load, BHA, Below HWDP, below Jar, Hook + RRT, Hook block, Jar Rotating time, S/N, Today, Total, Cutting skip @24:00, Empty, Full, Total, ROV @24:00, Status, Last Dive, Injection Skid.

Heli 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, LTA, HUNS cards, Remarks.

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

Reported by : N.Sakurai / T. Nishiyama Approved by : T. Saruhashi