

Chikyū DAILY MORNING REPORT

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

Report No. : 17

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 : 24/Oct/2018

Depth : @24:00 mBRT (1967.5) mbsf Progress : 0.0 m Drilling/Coring/Underreaming Hrs. : 0.00 hrs Last BOP FT: Next BOP FT:
Depth : @06:00 mBRT (1967.5) mbsf LAST CASING : 11-3/4" x 2,922.50 mbsf 4,890.0 mBRT Last BOP FT: Next BOP FT:

Summary of Operation on 23-Oct : Secure MUX cables. Latch tensioner ring on telescopic joint. Land BOP on wellhead. Pressure test wellhead connector.
Present Operation @ 06:00 on 24-Oct : Conduct rotation test

Time Breakdown (00:00 - 24:00 on 23-Oct) mBRT: meter below rotary table mbsf: meter below sea floor

Table with columns: From, To, Hrs, Code, Depth(mBRT), Detail of Operation. Contains detailed log of operations from 0:00 to 24:00 on 23-Oct, including BOPE operations, wellhead connector work, and ROV activities.

Time Breakdown (00:00 - 06:00 on 24-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 0:00 to 6:00 on 24-Oct, including rotation test and ROV activities.

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. (kN) @24:00hrs, Hook Load, BHA, Below HWDP, below Jar.

Mud Properties table with columns: Mud Type, Time, Depth (mBRT), MW, VIS, PV, YV, 6rpm, Gel St. (10', 10'), WL, Cake, pH, Pl, 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 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. Lists materials like Barite, Caustic Soda, Lime, Soda Ash, etc.

Geologic Information table with columns: From, To, Lithology of cuttings. Includes Shale Shaker and Centrifuge hrs data.

Materials Stock on Board @24:00 table with columns: Item, Unit, Stock, Used, Received. Lists Fresh Water, Potable Water, Drill Water, Fuel, Lube, etc.

Boat Information @24:00 table with columns: Boat Name, Status, Time @Chikyū (Departed, Arrived). Lists #8 Meiji-maru, Akatsuki.

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

Today's Schedule: Continue rotation test. Install UFJ and Diverter. Rig down Riser running equipment. Calibrate RMS. Run WBRRT.

Reported by : A. Suzuki / N.Sakurai Approved by : T. Saruhashi