

Chikyu DAILY MORNING REPORT

Mission No.: CK18-04

Exp. No.: Exp 358

Report No.: 38

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: 14/Nov/2018

Depth: @24:00 4,867.0 mBRT, Progress: 0.0 m, Drilling/Coring/Underreaming Hrs.: 0.00 hrs, Last BOP PT: 10/25/18, Next BOP PT: 11/15/18

Depth: @06:00 4,867.0 mBRT, LAST CASING: 11-3/4" x 2,922.60 mbsf, 4,890.0 mBRT, Last BOP FT: 11/10/18, Next BOP FT: 11/15/18

Summary of Operation on 13-Nov: POOH Tri-Mill assembly. Service rig. RIH 10-5/8" window mill assembly to 2,707mBRT.

Present Operation @ 06:00 on 14-Nov: POOH 10-5/8" window mill assembly.

Time Breakdown (00:00 - 24:00 on 13-Nov)

Table with 4 columns: From, To, Hrs, Code, Detail of Operation. Contains detailed log entries for various operations like 'POOH Tri-Mill assembly from 3,980mBRT to 1,850mBRT' and 'RIH 10-5/8" window mill assembly to 2,707mBRT'.

- [BOP failure]
- Blue communication CH.B
- Blue Lower pipe ram open, minor leak
- Blue Middle pipe ram open, minor leak
- Blue Inner Gas bleed open, severe leak
- Blue UIC/Open, Leak
- Blue Booster/Close, Leak
- Yellow Upper pipe ram/Open, Leak
- Yellow LIK/Open, Close malfunction
- Yellow OGB, Open, Leak

[OBS]
Conduct OBS deployment meeting with ROV supervisors, OBS safety rope cutting test done successfully
[Ditch Magnet Weight]
24hr ditch magnet weight: 2.5kg (total 90.2kg)
[Offline activities]
Cleaning shaker screen by high pressure water and brush due to BAROLIFT plugged screen mesh
Prepare dummy shaker screen(punched)

Time Breakdown (00:00 - 06:00 on 14-Nov) * The data on 00:00 - 06:00 is unofficial.

Table with 4 columns: From, To, Hrs, Code, Detail of Operation. Contains log entries for 'RIH 10-5/8" window mill assembly from 2,707mBRT to 4,894mBRT' and 'POOH 10-5/8" window mill assembly from 4,894mBRT to 3,000mBRT'.

Bit Record @24:00

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

BHA Record @24:00

Table with columns: #7, #8, Whip stock, Window mill, and various tool joint specifications.

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 Pump: 14-P-220 @ 5.00 gallon/stroke @97%

Table with columns: No, Liner Size, SPM, GPM, Press. (MPa), Ann. Vel. (m/min), DC, DP.

Personnel @24:00

- CDEX 10
MOJ Crew 99
MOJ (SC, Other) 2
MWJ 15
Scientist 5
Telrite 2
Oceanering 6
SLB Cementing 1
SLB WL 3
Geoservices 6
BHGE 4
M-I SWACO 0
Gyrodota 1
SLB Whipstock 2
SLB LWD 2
SLB DD 2
SLB Seismic 2
AFGlobal 2
Drillchem 1
Total 165

Mud Materials on Board @24:00hrs

Table with columns: Item, Received, Used, Stock. Lists various materials like Barte (Bulk), Caustic Soda, Lime, Soda Ash, etc.

Hook W/L (knt) @24:00hrs 2,707.0 mBRT

Table with columns: Hook Load, BHA, Below HWDP, below Jar, HPS & Traveling block, Hook + RRT, Jar Rotating time, S/N.

Cutting skip @24:00

Table with columns: Empty, Full, Total.

ROV @24:00

Table with columns: Status, Last Dive, Injection Skid.

Helicopter Information @24:00

Table with columns: Fil. No., Arrived, Departed, Are, Dept.

Safety (HSE) and other information

Table with columns: Incident, Last Incident, No. 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).

Shale Shaker @24:00

Table with columns: No.1, No.2, No.3, 20, 50 x 2ea, No.1, No.2, No.3, off.

Materials Stock on Board @24:00

Table with columns: Item, Unit, Stock, Used, Received. Lists Fresh Water, Potable Water, Drill Water, Fuel, Lube, Oil, etc.

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, Dir. (deg), Gust (m/s), Height (m), Wave, Period (s), Current, Dir. (deg), Visibility.

Today's Schedule: POOH 10-5/8" window mill assembly.

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