

Chikyu DAILY MORNING REPORT

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

Report No.: 10

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: 17/Oct/2018

Depth @ 06:00 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 16-Oct: Troubleshooting for BOP. Run BOP and Riser to 60mWD. Recover BOP and troubleshoot. Cleaning wellhead by ROV. Present Operation @ 06:00 on 17-Oct: Cont. Troubleshoot for BOP (Replace faulty Presure switches) 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 17-Oct, including BOP troubleshooting and ROV activities.

Time Breakdown (00:00 - 06:00 on 17-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 17-Oct.

Table for Bit Record 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, Loc., B, G, O.D., RP.

Table for BHA Record with columns: Hook Load, BHA, Below HWDP, below Jar, Hook + RRT, Hook block, Jar Rotating time, S/N, Today, Total, Cutting skip @24:00.

Table for Mud Properties with columns: Mud Type, Time, Depth (mBRT), MW, VIS, PV, YV, 6rpm, Gel St. (10", 10'), WL, Cake, pH, Ft, Cl-, Sand, Oil, Solid, MBC, Temp (In, Out), K+, n, K, LGS, FIT 2040 (mm).

Table for Mud Pumps (14-F-220 @ 0.0 mBRT) and Personnel @ 24:00. Includes columns for pump parameters and personnel roles.

Table for Mud Materials on Board @ 24:00hrs (unit: kg). Lists items like Barite, Caustic Soda, Lime, Soda Ash, etc., with received and used quantities.

Table for Mud Volume (m3) and Personnel @ 24:00. Lists volumes for KNP mud and PHG, and personnel counts.

Table for Boat Information @ 24:00. Lists boat name (Meiji-maru), status, and time of departure/arrival.

Table for Weather Information with columns: Time, Weather, Temp (degC), Barometer, Wind (Speed, Dir, Gust), Wave (Height, Dir, Period), Current (Speed, Dir), Visibility.

Today's Schedule: Replace faulty PS in BOP control PODs. Function test Blue, Yellow and Acoustic POD. Pressure Test (LMRP, mini connector) Reported by: N.Sakurai / T. Nishiyama Approved by: T. Saruhashi