

Chikyu DAILY MORNING REPORT

Mission No.: CK12-02

Exp. No.: Exp 343

Report No.: 45

Site Name: JFAST3 Hole Name: C0019E Lat: 37°56.3343'N Long: 143°54.8084'E Report Date: 16/May/2012
Depth: @24:00 7,565.5 mBRT 647.5 mbsf Progress: 228.5 m Seabed Depth: 6,918.00 mBRT RT-MSL: 28.5 m
Depth: @06:00 7,565.5 mBRT 647.5 mbsf Drilling/Coring/Jetting Hrs.: 13.00 hrs LAST CASING: x mbsf

Table with columns: From, To, Hrs, Code, Detail of Operation. Contains detailed log of operations from 0:00 to 24:00, including de-plugging, RCB drilling, and core recovery.

Table with columns: From, To, Hrs, Code, Detail of Operation. Contains detailed log of operations from 0:00 to 6:00, including core preparation and recovery.

Table with columns: Bit No., Size, MFR, Type, IADC Code, S/No., Nozzles, Depth, Meter-age, Hrs., WOB, rpm, Total Rev., Dull Condition. Contains bit record data for bit 2.

Table with columns: BHA Record, Core bit x RCB core barrel, Core DC, etc. Contains BHA record details.

Table with columns: Mud Type, Time, Depth, MW, VIS, PV, Gel St., WL, Cake, pH, Pf, Cl-, K+, LGS, PPG, MBC, n, K, Temp. Contains mud properties data.

Table with columns: No., Liner Size, SPM, GPM, Press., Ann. Vel. Contains mud pumps data.

Table with columns: Personnel @24:00, Name, Count. Lists crew members and their counts.

Table with columns: Item, Unit, Received, Used, Stock. Lists materials on board.

Table with columns: Marine Information @24:00, Heave, Pitch, Roll, etc. Lists marine information.

Table with columns: Boat Information @24:00, Boat Name, Status, Time. Lists boat information.

Table with columns: Weather Information, Time, Weather, Temp, Barometer, Wind, Wave, Current, Visibility. Lists weather information.

Today's Schedule: Temperature measurement by MTL sensor. WOW, RH to core point @7565.5mBRT, 647.5mbsf. Cut core.

Table with columns: Time, Wind speed, Gust, Direction, Wave Max, Period. Contains wind and wave condition data.

Table with columns: Hook Wt., Total Hook Weight, Pick Up Weight, Slack Off Weight, HPS & Traveling block. Contains hook weight data.

Table with columns: Helicopter Information, No., Time, Passenger. Lists helicopter information.

Table with columns: Safety (HSE) and other information, Incident, LTA, HUNNS cards. Lists safety information.