

Chikyu DAILY MORNING REPORT

Mission No. : CK16-02

Exp. No. 365

Report No. : 9

Site Name : C0010

Hole Name : C0010A

Lat. 33° 12.5981'N

Long. 136°41.1924'E

Report Date : 4/Apr/2016

Depth : @24:00 mBRT

mbfs mbsf

Progress : m

Seabed Depth : mBRT

RF-MSL : 28.5 m

LAST CASING : 9 5/8IN x 547.80 mbsf

Summary of Operation on 3-Apr : POOH on/off tool, L/D Genius Plug & A-3 Packer, R/D Guide Roller, Drift vessel, R/U Guide Horn.
Present Operation to 06:00 on 4-Apr : RIH 8-1/2" x 9-7/8" Underreamer BHA w/drifting
Time Breakdown (00:00 - 24:00 on 3-Apr )

mBRT: meter below rotary table
mbsf: meter below sea floor

Main operation log table with columns: From, To, Hrs, Code, Detail of Operation. Includes entries for TRIP, MOVE, and OTHER operations.

D/V "Chikyu" table with columns: Time, distance from W/C, sea current, current direction. Shows data points from 0:00 to 24:00.

Time Breakdown (00:00 - 06:00 on 4-Apr) table with columns: From, To, Hrs, Code, Detail of Operation. Includes notes on unofficial data.

D/V "Chikyu" table for the 00:00-06:00 period with columns: Time, distance from W/C, sea current, current direction.

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. (krev), Dull Condition.

BHA Record table with columns: #1, [8-1/2" PDC Bit x NBR800 Underreamer (8-1/2" x 9-7/8") x Bit sub w/Float x XO x 8-1/2" Stab x XO x 6-3/4" DC(9) x 6-3/4" H-M Jar x 6-3/4" DC(3) x XO x 5-1/2" DP(S-140) 38stds x 5-1/2" DP(S-150)].

Mud Properties table with columns: Mud Type, Time, Depth (mBRT), MW, VIS, PV, YV, Gel St. (10", 10'), WL, Cake, pH, PF, Cl-, Sand, Oil, Solid, K+, LGS, MBC, Temp (In, Out), n, K.

Mud Pumps - 14-P-220 @ 5.00 gallon/stroke @97% table with columns: No., Liner Size, SPM, GPM, Press. (MPa), Ann. Vel. (m/min).

Personnel @24:00 table with columns: Name, Count. Lists CDEX, Scientist, MIQJ Crew, etc.

Mud Materials on Board @24:00hrs (unit: kg) table with columns: Item, Received, Used, Stock. Lists Barite, Kunigel-VO, Calcium hydroxide, etc.

HELICOPTER INFORMATION table with columns: Flt No., Time (Arrived, Departed), Passenger (Are., Dept.).

Geologic Information and Materials Stock on Board @24:00 tables. Includes lithology of core and item stock details.

Mud Volume (m3) table with columns: Item, Volume. Lists Prehy Gel, SWG, Kill Mud.

BOAT INFORMATION table with columns: Boat Name, Status, Time (Departed, Arrived). Lists Heisel-maru, Chikyu, Akatsuki.

Safety (HSE) and other information table with columns: Incident, Last Incident, No. LTA, HUNS cards, Remarks, Marine Information (Heave, Pitch, Roll, Vessel Heading, Riser Tension, V.D. Load, Max Draught, Thruster).

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

Today's Schedule : Continue to RIH #1 BHA, Re-entry C10 hole, RIH to Top Of Cement, Drill Out Cement, Drill 8-1/2" Pilot hole, Open hole to 9-7/8" Hole.
Reported by : T.Shiotani / T.Yokoyama
Approved by : T.Ikawa