

Chikyu DAILY MORNING REPORT

Mission No. : CK13-04

Exp. No. : Exp 348

Report No. : 75

Site Name : C0002 Hole Name : C0002N Lat. 33° 18.0607'N Long. 136° 38.2029'E Report Date : 27/Nov/2013
Depth : @24:00 4287.5 mBRT 2330.0 mbsf Progress : m Sealed Depth : 1,967.50 mBRT RT.MSL : 28.6 m
Depth : @06:00 4287.5 mBRT 2330.0 mbsf Drilling/Coring/Jetting Hrs. : 5.25 hrs LAST CASING : 13-3/8" x 2,010.00 mbsf( 3,977.5 mBRT)

Table with columns: From, To, Hrs, Code, Detail of Operation. Includes operations like 'Continue displacing riser with 1.13sg mud', 'Flow check - well static', 'Rig up for LOT', 'Pressure test 13-3/8" CSG, 5000psi for 15min - OK', etc.

Weather Condition table with columns: Time, direction, speed(m/s), Ave, Gust, Height, Wave, Dir, speed, Dir. Includes sub-tables for SCR, Riser, Choke, Pump, and MW.

Table with columns: From, To, Hrs, Code, Detail of Operation. Includes operations like 'Continue pressure test 13-3/8" CSG, 5000psi x 10min -OK', 'Flow check well - well static', 'Rig up for LOT', etc.

Bit Record table with columns: Bit No., Size (in), MFR, Type, IADC Code, S.No., Nozzles, Depth (m), Meter-age, Hrs., WOB (kN), rpm, Total Rev (krev), Inner, Outer, Dull, Loc., B, G, O.D., RP.

BHA Record table with columns: 12.25" DOC, 3, Bit x Bit Sub (w/Float) x 8-1/2" DC (1) x 12-1/4" Stab x 8-1/2" DC (2) x 12-1/4" Stab x 8-1/2" DC (9) x Jar x 8-1/2" DC (2) x XO x 5" DP S-140 93stds x XO x 6-5/8" DP Z-140.

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

Mud Pumps table with columns: No., Liner Size, SPM, GPM, Press. (MPa), Am. Vel. (min/min), DC, DP. Includes sub-tables for Personnel @24:00 and Materials on Board @24:00.

Geologic Information table with columns: From, To, Lithology of cuttings. Includes sub-tables for Shale Shaker and Materials Stock on Board @24:00.

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

Boat Information @24:00 table with columns: Boat Name, Status, Time @Chikyu, Departed, Arrived. Includes boats like Kiyu, Shinchou-maru, Hakuryu-maru.

Weather Information table with columns: Time, Weather, Temp. (deg.C), Barometer, Wind, Wave, Current, Visibility. Includes sub-tables for Personnel @24:00 and Marine Information @24:00.

Today's Schedule table with columns: Wash down to bottom, drill out new formation, LOT, POOH for coring runs. Includes sub-tables for Safety (HSE) and other information, LTA, HUNS cards, Remarks, and Marine Information @24:00.

Reported by : S. Katakai / S. Yamada
Approved by : Y. Uemura