

Site Name : C0002 Hole Name : C0002M/F Lat. 33° 18.0507'N Long. 136° 38.2029'E Report Date : 23/Sep/2013
 Depth : @06:00 mBRT mbsf Progress : 278.00 m Seabed Depth : 1,939.00 mBRT RT-MSL : 28.5 m
 Summary of Operation on 22-Sep : Calibration of FWD coreline winch load cell. Recover de-plugger. POOH SD-RCB BHA. RD guide horn. Set transponders #6, 8, 10. LAST CASING : 20" x 860.30 mbsf(2,799.3 mBRT)
 Present Operation to 06:00 on 23-Sep : Move to well center. calibrate DPS, rig up for riser running, replace seal and run riser for seal test.
 Time Breakdown (00:00 - 24:00 on 22-Sep) mBRT: meter below rotary table
 mbsf: meter below sea floor

From	To	Hrs	Code	Detail of Operation
0:00	4:15	4:15	RR	Continue calibrating FWD coreline winch load cell.
4:15	6:00	1:45	Core(Other)	Pick up sinker bar and recover de-plugger. Take calibration points at 500, 1000, 1500m. Latch on de-plugger and pull de-plugger to surface. Lay out same.
6:00	13:15	7:15	Core(TRIP)	Hold TBRA. Start POOH coring BHA from 1889mBRT to surface. Racked back all 7" coring DC and SD-RCB assembly. Attempt to remove landing ring from drill collar sub, unsuccessful. Remove float valve and inner tube stabilizer from near bit sub. Dull condition of stabilizer: -1/32" (Landing Sub), -1/32" (Near Bit Sub). Recovered ROV after BHA on surface.
13:15	17:15	4:00	Other	Rig down guide horn. Remove master bushing. Remove and lay down mouse hole. Pick up upper guide horn and land BOP cart. Disassemble upper and middle guide horn. Lay out upper guide horn. Install master bushing.
17:15	18:30	1:15	Core(TRIP)	Lay down 7" coring DC and SD-RCB assembly.
18:30	0:00	5:30	Other	Rig up for riser run. Deploy transponders and DP calibration. <Rig up for riser running> (18:30-19:45) Park HPS. (19:45-24:00) Rig up riser handling tool, install riser guide head on #1 hydraracker. <Deploy transponder and DP calibration> (20:50-21:45) Dive ROV with 3ea of transponders at 15:00. (21:45-23:30) Deploy #6, 8 and 10 transponder. (23:30-24:00) Recover ROV, move to well center to the north.
<p>Note: Backload guide horn, Guide roller, Completion guide roller to Shincho maru.</p>				

Time Breakdown (00:00 - 06:00 on 23-Sep) * The data on 00:00 - 06:00 is unofficial.

From	To	Hrs	Code	Detail of Operation
0:00	3:00	3:00	Other	Continue rigging up for riser run. Deploy transponders and DP calibration. <Rig up for riser running> (0:00-3:00) Continue rig up riser handling tool, spider gimbal. <Deploy transponder and DP calibration> (0:00-2:15) Move to well center and carry out DP calibration. ROV on surface at 1:00. (2:15-3:45) Carry out field arrival check. (3:45-4:00) Move 50m off well center.
3:00	6:00	3:00	Other	Hold TBRA, pick up end plug and 2 riser joints for riser test. sin 335-12-006, 335-11-013 Replace polypak seal to S-seal on seal sub on the gimbal spider. Boats Hakuryu-maru move to Smiles SW from Chikyu for current survey.

Bit No.	Size (in)	MFR	Type	IADC Code	S/No.	Nozzles	Depth (m)		Meter-age	Hrs.	WOB (kN)		rpm	Total Rev. (krev)	Dull Condition									
							From	To			Min.	Max.			Min.	Max.	Inner	Outer	Dull	Loc.	B	G	O.D.	RP
1	8.5	BHC	BHC407C	M333	7146571	7 x 12	1966.0	2,478.50	512.5	7.75	5	65	30	100	38.9	1	0	CT	N	X	I	WT	PN	TD
		Center bit (C0002M)	BHC	BHWC403C	M333	7146510	3 x 12	1966.0	2,441.00	475.0		2	42	60	100	1	0	CT	N	X	I	PN	TD	

BHA Record
 SD-RCB (C0002M) 1 Bit x Near Bit Sub (w/ Float & inner tube stabilizer) x Drill Collar Sub (w/ landing ring) x Landing Sub x Head Sub (w/ latch sleeve) x 7" Coring DC(11) x XO x 5.68" HWD(12) x XO

Mud Type	Time	Depth (mBRT)	MW	VIS	PV	YV	Gal St (10", 10')	WL	Cake	pH	Pf	Cl-	Sand	Oil	Solid	MBC	Temp In	Temp Out	K+	n	K	LGS

No.	Liner Size	SPM	GPM	Press. (MPa)	Ann. Vel. (m/min)	DC	DP
1	6"						
2	6"		0				
3	6"						

Personnel @24:00	Mud Materials on Board @24:00hrs
CDEX 5	Item Received Used Stock
MQJ Crew 101	Barite (Bulk) 0 3,380 144,000
MQJ (S.C. Other) 2	Kunigel-VO (Bulk) 0 800 12,000
MQJ (Sub sea & Hyd) 2	NaOH 0 200 800
MWJ 15	Lime 0 160 1,240
	NaCl 0 0 48,000
	KCl 0 0 36,000
	Tel-Polymer DX / L / H 0/0/0 6760 / 4380 / 2050
Oceanseering 6	XCD-Polymer 0 30 2,625
Schlumberger-CMT 1	Scots Ash 0 0 1,975
NLG 1	KOH 0 0 2,500
Telnite 1	Bi-Carbonate 0 0 1,000
	Clean Lube 0 0 24,800
	Tel DD 0 0 3,200
	Lignite NC 0 0 2,000
	Astex S 0 0 0
	Treat HS 0 0 0
	Defoamer 30C / 15 0/0 0 208 / 0
	Telnite GXL 0 0 54
	Tel Clean 0 0 4,800
	Baracor-100 (gal) 0 0 0
	Tel Stop G / P 0 0 0 500 / 1000
	Tel Mica C / M / F 0/0/0 0 500 / 500 / 1000
	Tel Plug C / M / F 0/0/0 0 500 / 500 / 1000
	Tan Cal C / M / F / FF 0/0/0 0 0 / 1820 / 1820 / 0
	EZ Spot 0 0 550
	KNPP mud (1.12) 0/0 0 1700 / 1700
	PHB(1.05) 0 0 0
	Rester 0 0 0
	Telnite OS-5 0 0 0
	Telnite HEC 0 0 0

Geologic Information	Shale Shaker	Materials Stock on Board @24:00
From To Lithology of cuttings	No.1 #20, #110 x 2 No.4 #20, #84 x 2 No.1 Centrifuge: hrs	Item Unit Received Used Stock
	No.2 #20, #110 x 2 No.5 #20, #84 x 2 No.2	Fresh Water m3 92.2 98.2 239.3
	No.3 #20, #110 x 2 No.6 #20, #84 x 2 No.3	Potable Water m3 0.0 5.9 303.5
		Drill Water m3 0.0 5.0 (5.0)
		Fuel m3 0.0 45.8 7,178.9
		Lube, Oil Ltrs 0.0 800.0 115,400.0
		Heil Fuel Ltrs 0.0 0.0 0.0
		Cement "GW" ton 0.0 0.0 0.0
		Cement "S" ton 0.0 0.0 0.0

Boat Information @24:00	Mud Volume (m3)	Heil Information	Safety (HSE) and other information	Marine Information @24:00
Boat Name Status Time @Chikyu Departed Arrived	KNPP mud (1.12) 55 PHB(1.05) 12	Fit. No. Arrived Time Departed Passenger Ave. Dept.	Incident Last Incident 13/Feb/2013 No LTA	Heave (m) 1.0 Pitch (deg) 0.8 Roll (deg) 0.2 Riser Tension (kN) - V.D. Load (Moon) 16377.0 Max Draught (m) 9.0 Thruster (kW) 1380
Shincho-maru Shingu 18:25 - -			LTA HUNS cards 19	
Hakuryu-maru Current survey - -			Remarks Conducted bomb search drill.	

Time	Weather	Temp. (degC)	Barometer (hPa)	Wind Speed (m/s)	Dir. (deg)	Gust (m/s)	Height (m)	Wave Dir. (deg)	Period (s)	Current Speed(knt)	Dir. (deg)	Visibility (km)
24:00	bc	24.0	1017.0	9.2	55.0	9.3	1.5	210	10.9	0.4	250	22.0

Today's Schedule : Replace riser seal, run riser joints for pressure test, pressure test and lay out same, drift to low current area.

Reported by : S.Kataoka, S.Yamada
 Approved by : T.Saruhashi