

Site Name : C0002 Hole Name : C0002N Lat. : 33° 18.0507'N Long. : 136° 38.2029'E
 Depth : @24:00 4297.5 mBRT 2330.0 mbsf Progress : m Seated Depth : 1,967.50 mBRT RTASL : 38.5 m
 Depth : @06:00 4297.5 mBRT 2330.0 mbsf Drilling/Coring/Jetting Hrs. : 1,967.50 hrs LAST CASING : 13-3/8" x 2,010.00 mbsf(3,977.5 mBRT)
 Summary of Operation on 4-Dec : POOH w/severed strings. (Change saver sub on HPS & Slip and cut drilling line above BOP)
 Present Operation @ 06:00 on 5-Dec : RIH 12-1/4"bit BHA mBRT: meter below rotary table
 Time Breakdown (00:00 - 24:00 on 4-Dec) mbsf: meter below sea floor

From	To	Hrs	Code	Detail of Operation
0:00	2:45	2:45	SP(C&C)	Circulate and bottoms up. 950gpm x 23.4MPa with booster 400gpm x 3.6MPa. Meanwhile, rig down schlumberger wireline.
2:45	10:30	7:45	SP(TRIP)	POOH w/Screw-in sub BHA & severed BHA to 1775mBRT. (02:45-09:00) Connect HPS and POOH every 6-5/8" DP UD-165 stand to 2362mBRT. (09:00-10:30) POOH: 6-5/8" Z-140 to 1775mBRT.
10:30	12:00	1:30	SP(TRIP)	Change saver sub from 6-5/8" FH (8.078" Bevel) to API 6-5/8" FH (7.703" Bevel).
12:00	13:00	1:00	SP(TRIP)	Remove Pipe handler for repair, change out elevator insert to 5-7/8"
13:00	17:00	4:00	RS	Slip & cut drill line. (9903 ton-mile)
17:00	20:45	3:45	SP(TRIP)	Resume POOH w/Screw-in sub BHA & severed BHA
20:45	0:00	3:15	SP(TRIP)	Lay out screw-in sub ass'y

Note:
 Inject 6gal of glycol to wellhead connector and 6gal to LMRP connector. Found hydrate 10-15%. (00:00-09:00)
 Sea current @ Chikyu: 2-4knot. 5miles SW. 3.1-4.0knot



From	To	Hrs	Code	Detail of Operation
0:00	1:00	1:00	SP(Trip)	Continue POOH and stand back recovered 8-1/2"DC & 8"Hydraulic Jar Confirmed severed connection is planned colliding point
1:00	2:00	1:00	RS	Install Pipe handler on HPS. Service Travelling Block. Dolly & HPS.
2:00	6:00	4:00	Trip	Mup 12-1/4"bit BHA and RIH to 1072mBRT.

Note:
 Bottom of recovered DC: OD expand fm 8.5" to 9-1/16"
 Pin thread: expand and several crack observed.

Bit No.	Size (in)	MFR	Type	IADC Code	S/N.	Nozzles	Depth (m)	Meterage	Hrs.	WOB (kN)	rpm	Total Rev. (krev)	Bit Condition
1	12-1/4"	BHI	MX-1	M221	S85DD	28 x 3	From	To		Min.	Max.	Min.	Max.

Bit Record	Hook Wt. (kN) @	1,070.0	mBRT
#1 Recover & Fishing	1,070.0	1,190	
Lost BHA		228	
Below HWDP		170	
Below Jar		130	
Hook block & HPS		750	

Mud Type	Time	Depth (mBRT)	MW	VIS	PV	YV	Gel St (10"/10')	WL	Cake	pH	Pf	Cl-	Sand	Oil	Solid	MBC	Temp (In/Out)	K+	n	K	LGS		
KNPP	2:00		1.15	91	40	39	4	1.6	3.4	0.5	12.5	0.3	74,600	0.4	0	8.0	1.25	12	-	30,600	0.59	1.98	1.3
KNPP	16:00		1.15	78	36	30	3	1.6	3.5	0.5	12.3	0.3	78,100	0.3	0	8.0	1	14	-	33,000	0.67	0.48	1.3

Mud Pumps - 14-P-220 @ 5.00 gallon/stroke @97%							
No.	Liner Size	SPM	GPM	Press. (MPa)	Ann. Vel. (m/min)	DC	DP
1	6"					0	0
2	6"	0	0				
3	6"						

Personnel @24:00	
CD/EX	5
MOJ Crew	98
MOJ (sc other)	1
MOJ (Sub sea & Hyd)	2
MWU	17
Scientist	25
Telnet	2
Oceanering	6
Schlumberger-CMT	1
SLB WL	3
Geoservice	5
Velco	1
Halliburton-LWD	3
Halliburton-DD	1
Weatherford (CSG)	0
Mil-Swaco	4
Tenaris	0
UPS (SingTel)	0
Total	174

Mud Materials on Board @24:00hrs (unit: kg)			
Item	Received	Used	Stock
Bante (Bulk)			197,500
Kunigel-VO (Bulk)			10,800
NiAcI			47,000
KCl			22,000
Tel-Polymer DX / L / H	0/0/20		7780 / 3380 / 1260
XCD-Polymer		25	1,000
Soda Ash			1,000
KOH			2,850
Clean Lube			13,600
Tel Clean			0
Bi-Carbonate			1,000
Lime			1,240
Deframer 30C			192
Telnet GXL			36
Tel DD			3,200
NaOH			800
Lignite NC			2,000
Tel Stop G / P			500 / 1,000
Tel Mica C / M / F			500 / 1,000 / 1,000
Tel Plug C / M / F			500 / 1,200 / 980
Tan Cat M / F / FF			4230 / 4500 / 0
EZ Spot			550
Speeder P / X			1700 / 1700
Baracore-100 (gal)			0
Astex S			9,600
Treat HS			0
Restler			0
Tenaris OS-S			0
Telnet HEC			0

Geologic Information		
From	To	Lithology of cuttings

Shale Shaker					
No.1	#10, #145 x 2	No.4	#10, #145 x 2	No.1	off
No.2	#10, #145 x 2	No.5	#10, #145 x 2	No.2	off
No.3	#10, #145 x 2	No.6	#10, #145 x 2	No.3	off

Materials Stock on Board @24:00				
Item	Unit	Received	Used	Stock
Fresh Water	m3	94.3	94.5	273.6
Potable Water	m3	0.0	3.6	238.4
Drill Water	m3	0.0	5.2	1,487.5
Fuel	m3	0.0	52.9	4,515.7
Lube Oil	Ltrs	0.0	0.0	68,100.0
Hell Fuel	Ltrs	0.0	0.0	0.0
Cement "GWIC"	ton	0.0	0.0	0.0
Cement "G"	ton	0.0	0.0	0.0

Boat Information @24:00			
Boat Name	Status	Time @Chikyu	
		Departed	Arrived
Kaiyu	Current survey: SW 5mile	-	-
Shinshoumaru	Stringu	-	-
Hakuryu-maru	Current survey	-	-

Mud Volume (m3)	
KNPP mud (1.15)	110
KNPP mud (1.11)	470
KNPP mud (1.14)	57
LCM 20% (1.13)	24
H-vis (1.16)	38
KNPP (1.35)	14
total	794

Cutting skip @24:00		
Empty	Full	Total
47	0	47

ROV	
Status	on deck
Last Dive	12/4/13
Injection Skid	gal

Hel Information				
Fit.	Time	Passenger		
No.	Arrived	Departed	Are.	Dept.
1	9:12	9:22	9	10
2	11:21	11:29	9	10
3	13:33	13:38	1	3

Safety (HSE) and other information			
Incident	Last Incident	13/Feb/2013	No. LTA
LTA			
HUNS cards		14	

Marine Information @24:00	
Heave (m)	0.2
Pitch (deg)	0.2
Roll (deg)	0.1
Vessel Heading (deg)	284
Riser Tension (kN)	8700
V.D. Load (Moon)	13247.7
Max Draught (m)	9.0
Thruster (kW)	3000

Weather Information													
Time	Weather	Temp. (degC)	Barometer	Wind	Wave	Current	Visibility						
		Air	SW	Speed (m/s)	Dir. (deg)	Gust (m/s)	Height (m)	Dir. (deg)	Period (s)	Speed(knt)	Dir. (deg)	(km)	
24:00	bc	14.5	22.3	1017.2	8.0	2.0	9.3	0.9	30	7.6	3.8	98	22.0

Today's Schedule : RIH 12-1/4"bit BHA. Tag to of fish, Bottoms up. POOH. RIH 13-3/8"Scrapper BHA.

Reported by : D. Ikenomoto / S. Yamada
 Approved by : Y. Uemura