

Site Name : C0002 Hole Name : C0002N Lat. 33° 18.0507'N Long. 136° 38.2029'E Report Date : 6/Dec/2013
 Depth : @24.00 4297.5 mBRT 2330.0 mbsf Progress : m Seated Depth : 1,967.50 mBRT RTASL : 28.5 m
 Depth : @06.00 4297.5 mBRT 2330.0 mbsf Drilling/Coring/Jetting Hrs. : hrs LAST CASING : 13-3/8" x 2,010.00 mbsf(3,977.5 mBRT)
 Summary of Operation on 5-Dec : POOH w/severed strings, M/up 12-1/4"bit BHA and RIH, Tag top of fish, Bottoms up, POOH, M/up 13-3/8"Scrapper BHA and RIH
 Present Operation @ 06:00 on 6-Dec : RIH 13-3/8"Scrapper BHA. mBRT: meter below rotary table
 Time Breakdown (00:00 - 24:00 on 5-Dec) mbsf: meter below sea floor

From	To	Hrs	Code	Detail of Operation	S/N
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	5.68"HW x 1jt 00-000-0037
				Plan Top of fish depth: 3926.98mBRT	8.5"DC x 8jts 02-001-0036,0094,0027,0017,0019
				*Severed DC condition	8.5"DC x 1jt 02-001-0016
				Bottom of recovered DC: OD expand fm 8.5" to 9-1/16"	8" hydraulic jar 1762-1399 (lay out and off load for service)
				Pin threads: expand and several cracks observed.	
1:00	2:00	1:00	RS	Install Pipe handler on HPS, Service Travelling Block, Dolly & HPS.	Lost in hole BHA. 8.5"DC x 8jts 02-001-0030,0034,0036,0039,0037,0033,0001,0031
2:00	12:15	10:15	Trip	M/up 12-1/4"bit BHA and RIH to 3895mBRT.	12-1/4"Stab x 2 ea 12-001-0000,0004
				Fill up every 15secs.	Bit sub w/float x Tea 02-004-0002
12:15	15:30	3:15	C&C	Tag Top of fish @3927.9mBRT with slack off 30kN weight. Circulation bottoms up 180spm x 22.3MPa.	12-1/4" Bit Tr MSS-TX (used) 61174-T
				Flush Choke Kil and Boost line 85spm x 3.2MPa.	
15:30	23:30	8:00	Trip	POOH 12-1/4" bit BHA to surface.	
23:30	24:00	0:30	Trip	M/up 13-3/8" casing scraper BHA	

Note:
 Inject 6gal of glycol to wellhead connector and 53gal to LMRP connector. Found hydrate 10-15%. (12-15-24:00)
 Sea current @ Chikyu: 2.3-3.5knot. 5 miles SW: 2.8-4.0knot

Time Breakdown (00:00 - 06:00 on 6-Dec) * The data on 00:00 - 06:00 is unofficial.

From	To	Hrs	Code	Detail of Operation
0:00	6:00	6:00	Trip	Continue to run 13-3/8" casing scraper BHA to 2390mBRT.
				Fill up every 15secs.

Note:
 Sea current: Chikyu 0.8 knot, 5 miles SW 4.0 knot and S 10 miles 3.0 knot @06:00

Bit No.	Size (in)	MFR	Type	IADC Code	S/No.	Nozzles	Depth (m)		Meter- age	Hrs.	WOB (kN)				rpm	Total Rev. (krev)	J/L Condition			O.D.	RP		
							From	To			Min.	Max.	Min.	Max.			Min.	Max.	Inner			Outer	Dull
1	12-1/4"	BHI	MX-1	M221	S85DD	28 x 3										2	2	CT	1	E	-1/32	WT	BHA

BHA Record

#	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 (5) x Jar x 8-1/2"DC (2) x XO x 5.68"HWDP (12) x 5" S-140 93stds x XO x 6-5/8" Z-140	Hook Wt. (kN) @	mBRT
#RRR4a	Scraper Bit x Scraper 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 (5) x Jar x 8-1/2"DC (2) x XO x 5.68"HWDP (12) x 5" S-140 93stds x XO x 6-5/8" Z-140		

Mud Properties

Mud Type	Time	Depth (mBRT)	MW	VIS	PV	YV	Gel St. (10" / 10')	WL	Cake	pH	Pf	Cl-	Sand	Oil	Solid	MBC	Temp In	Temp Out	K+	n	K	LSS	
KNPP	3:00	pit	1.15	75	35	30	3	6	3.5	0.5	12.4	0.3	78,100	0.4	0	8.0	1	16	-	31,800	0.62	1.35	1.4
KNPP	15:00	3,923	1.15	83	30	31	3	6	3.6	0.5	12.3	0.3	78,100	0.3	0	8.0	1	15	-	32,400	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"						
2	6"	0	0			0	0
3	6"						

Personnel @24:00

Item	Received	Used	Stock
CDCEX			
MQJ Crew	96		197,500
MQJ (sc. other)	1		10,800
MQJ (Sub sea & Hyd)	2		47,000
MWJ	17		22,000
Scientist	25		7780 / 3380 / 7263
Telrite	2		1,000
Oceanenering	6		2,850
Schlumberger-CMT	1		13,600
SLB WL	3		0
Geoservice	5		1,000
Velco	1		1,240
Halliburton-LWD	3		192
Halliburton-OD	1		36
Weatherford (CSG)	0		3,200
MI-Swaco	4		800
Total	172		

Mud Materials on Board @24:00hrs

Item	Received	Used	Stock
Barrite (Bulk)			197,500
Kunigel-VO (Bulk)			10,800
NaCl			47,000
KCl			22,000
Bil-Polymer DX / L / H			7780 / 3380 / 7263
KCD-Polymer			1,000
Soda Ash			1,000
KOH			2,850
Clean Lube			13,600
Tel Clean			0
Bi-Carbonate			1,000
Lime			1,240
Defbamer 30C			192
Telrite OXL			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 Cal M / F / FF			4230 / 4500 / 0
EZ Spot			550
Speeder P / X			1700 / 1700
Baracor-100 (gal)			0
Astex S			9,600
Treat HS			0
Hi-vis (1.16)			38
Restler			0
Telrite OS-S			6
Telrite HEC			0

Mud Volume (m3)

Item	Volume (m3)
KNPP mud (1.15)	144
KNPP mud (1.11)	470

Mud Properties

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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	93.7	101.6	265.7
Potable Water	m3	0.0	7.7	231.7
Drill Water	m3	0.0	10.1	1,477.4
Fuel	m3	0.0	10.1	1,477.4
Lube, Oil	Ltrs	0.0	1,100.0	67,000.0
Heli Fuel	Ltrs	0.0	0.0	0.0
Cement "GWIC"	ton	0.0	0.0	0.0
Cement "C"	ton	0.0	0.0	0.0

Boat Information

Boat Name	Status	Time @Chikyu
Kaiyu	Stand-by	-
Shinchou-maru	Current survey: SW 5miles	15:30
Hakuryu-maru	Current survey	-

Weather Information

Time	Weather	Temp (degC)		Barometer (hPa)	Wind Dir. (deg)	Wind Gust (m/s)	Wave Height (m)	Wave Dir. (deg)	Period (s)	Current		Visibility (km)	
		Air	SW							Speed (m/s)	Dir. (deg)		
24:00	bc	15.0	21.4	1016.6	8.5	294.0	10.3	0.8	50	6.1	2.7	98	22.0

Today's Schedule : RIH 13-3/8"Scrapper BHA. Bottoms up w/casing scraping. POOH. Rig up Schlumberger and Wireline operation(CBL-VDL Bridge plug)

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