-	Chikyu DAILY MORNING REPORT						Mission No. :			CK12-02			xp. No. :	Exp 343				Report No.: 39				
	@24:00	6,953.5		27.5 mt		Progress	0019D 27.5	<u> </u>	Lat.	Seabed Dep	56.3224 th: 6,9	26.00	Lon _mBRT	g		T-MSL: 2	8.5	m		oort Date :	10/Ma	/2012
Depth :		6,953.5 ry of Operation eration to 06:00	on :	27.5 mt 9-May	Run 2		. Space out str			ng/Jetting Hr Release run		2.25 POOH.	hrs		LAST CA	ASING :	20	х.	27.50	_		
-	0-May 9-May)	ue POOH 20"	jetting BHA.													BRT: meter bel bsf: meter belo		-			
0:00	0:15	Hrs 0:15	Code Other	Continue in	tail of Oper stalling DE	S rail and lowe	er elevator.															
0:15	5:00	4:45	Trip	Resume R Br	IH 20" jettin eak circulati	g assembly to on with 1000g	6900mBRT. pm x 24.9MPa d confirm UWT	@6029mBl	RT.							*************						
5:00 5:30	5:30 6:30	0:30 1:00	Other Trip	Lower Ow	i v to omi at	JOVE SHOE.								Move vess	el to C001	9D location.			***********			
5:30 6:30	8:30	2:00	Trip Other Trip	Lower 20" Space out	casing and jetting asse	UWTV alterna mbly. Hook W	tely by 3m. Ta eight: 3480kN MPa. Pump H	g on seabed	d at 6929	.5mBRT (ter	ntative).							Jetting Pene	Parameter tration	Pump	WOB	
8:30 9:45	9:45 10:30	1:15 0:45	Trip Other	Break circu Lower 20"	lation SW a	at 1000m x 271 eabed.	MPa. Pump H	i-vis 10m3 to	5" DP t	op. Check pu	ımp pressı	ıre 30spm	n x 0.6MPa.					from 0	7	pm MPa 30 0.7	kN 10-30	
				Sh Ma	oe tag seat ke decision	ed at 6926mE to install relea	RT (3.5m sha asing dart and	llower than p CBRT(Core	revious Barrel R	tag depth). etrieving Toc	ol) without I	oreak DP	connection, b	ecause				7 10	10 11	40 1.3 50 2.1	20-30 30-40	
10:30	12:45	2:15	CSG	po 20"Casing	sition of DP Jetting from	tool joint will b 6926mBRT to	e above Rota 6952.5mBR1	y Table afte	r jetting.	Parapare CE	BRT with da	art.						11 13	13 16	60 2.9 90 5.6	40-50 50-60	
				Co Mo	mmence je nitor casing	tting-in with Cl at seabed by	RT (3.5m shall assing dart and selected and	rve mud reti	urn from	WH ports an	d no broac	hing from	seabed.					16 17	17 18	110 8.8 120 10.1	60-65 60-70	
12:45	13:00	0:15	Other	Stop pump	ork string 2- ing. Lower	4m when WOE UWTV to seal	3 increase and bed and check	low ROP. If penetration	Pump 10 is 26m.	m3 Hi-vis mu (4.5m WH st	id accordin	igly. ve seabed	d)					18 20		130 11.9 140 14.3	70-75 80-100	
13:00	15:00	2:00	Other	Install dart	with CBRT on running t	into HPS using ool at 6936m o	g man rider ba able length. (8	sket and run	same. e tention)									24 25		180 22.8 200 25.2	100-120 100-110	
15:00	16:30	1:30	CSG	Attempt to Sla	release run ick off casir	ning tool. ig weight and i	etting BHA we	ight of 80kN														
	ļ			Pr Pic	essurize 7.8 k up dart a	-10MPa for 5r nd CBRT to 67	nin and bleed '93m cable len	off pressure.	. Confirm	2 shear pins per and circu	s are shear	ed and or aning lan	range sleeve	is in release with 30-50	ed position spm x 1.4-	by UWTV. 3.8MPa.						
16:30	17:45	1:15	Other	Lo Recover d	wer dart and art on surfac	d land same or	n running tool on dart.	at 6941m ca	ible lengt	h. Pressuriz	e 8.0-11.5	16.0-18.0	0-20.0MPa fo	f 5min. Uns	successful	to release RT.						
16:30 17:45 18:30	17:45 18:30 20:00	0:45 1:30	Other Other Other	Pump Hi-v Attempt to	s 10m3 with	n 176spm x 25 while work pig	MPa in order to the control of the c	to remove de	ebris aro	und running t	tool and ins	side 20" c ass'v wei	asing. Attemp	ot to release	e RT w/o s 050spm(Cl	uccess. MC locked) succ	essfully.	•••••				
				St	p pump an	d work pipe. L	ower UWTV to	check WH	stick up (penetrate ar	nother 1.5n	n, Shoe de	epth is 27.5m	bsf, 3m WI	I stick up a	o release RT. uccess. MC locked) successove seabed)						
20:00	21:30	1:30	Other	Wind up U	WTV to 670	Om cable leng	th.	at 6835m c	able lend	nth						•••••		•••••		•••••		
21:30	24:00	2:30	Trip																			
	Time Br	eakdown (00:00	- 06:00 on				up UWTV. n 00:00 - 06:0															
From	To	Hrs	Code	De	tail of Open	ation		o is unomicie														
0:00 5:30	5:30 5:45 6:00	5:30 0:15	Trip Other Other	Hold TBRA	for handlin	g BHA to 4590 g Guide Horn		WTV ongoin														
5:45	0.00	0.15	Other	Fick up of	per and wild	die Guide Hoi	n to recover U	vvi v origon	9									•••••				
Bit Record																		•••••				
Bit S	ize Mi	FR Ty	me	IADC Code	S/No.	Nozzles	From	epth (mBRT)	To	Meter-		Hrs.	WOB (kN)		rpm Max.	Total Rev. (krev)	Inner	Outer		Oull Condition	G 0.D.	■ RP
-		num Jettir	ig sub	Code		7 x 12	FIOIII		То	age			IVIII. V IVIA	IX. IVIII.	MdX.	(Klev)	milei	Outer	Duii L	ос. в	G 0.D.	KF.
BHA Record	X Jetting DLIA	O" letting Cub v	Paggar Cub y E	ant Cublude fle	at ualua) v 13	7.1/2**Ctb.v. VO.	E 1/2*DD 014) 20to v E 1/2*	DD Dun 2	ito v VO v Sov	noor Cub w b	Angerium D	tunning tool (I.e	was)	*		1		Ho	ook Wt. (kN) @ tal Hook Weight	6,95	2 mBRT 3,480
	Jetting BriA	8"Jetting Sub x Magnum RT(upp x 5-1/2"DP S15	per) x XO (4"ID)	x5.68" HWDP	13jts x XO x	5" DP 68stds x	XO x 5-1/2"DP	S140 pre. 36s	stds x 5-1	2"DP S150 P	re. 53stds x	XO x 5-1/	2"DP S150 Ne	w 21stds					Pi	ck Up Weight ack Off Weight	(Sung)	3,460
Mud Properties	X.			1 1					_			_				Tomo	1		н	S & Traveling b	lock	750 80
	Type ater Gel	Time 24:00	Depth (mBRT)		IS PV		Gel St.	NL Cake	pH 11.5	Pf C	CI- K+	LGS	PPG ME	0.21	K 19.44	Temp In Out			BI	ΗA		30
	ater Gel	24:00	Pit	1.04 1	20 11 15 12 oke @97%	54 19	21		11.5		土	1		0.21	14.69	20	1			HA + 20"CSG		110
	r Size SF		PM J	Press.	Ann. Vel.	CDE		12		Mud Materia	Item	@24:00h	Received		Used	(unit: kg) Stock	1	Flt.	er Information	Time	_	assenger
1		20 10		(MPa) 25.2	(m/min)	MQJ	(Other)	94		Barite (Bulk) Bentonite (b	y S.Lanka)			0	0	557,500 0	1	No.	Arrived 9:48	Depai 10:0	2 13	Dept. 14
3	6	30 10	100	25.2	- -	MW. Scie		20 28		NaOH Lime	(Bulk)			0	75 80	163,700 8,650 8,580	1	3	13:35	13:4	3 6	8
Geologic Informa	ation To		Litho I	ogy		1 =		Inite 1	1	XCD-Polyme Rester	er			0	0	100	1	5				
						l⊨		ı-WL 1	1	Baracor-100				0	0	110	1	Incident		st	No. LT.	Α
	L					」⊨		anks 2	1	Telnite OS-5)			0	0	120 0		LTA		cident	\dashv	
It	on Board @24:00 em			Used	Stock	;	(VWT 0	1					0	0	0		HUNS o		10		
Fresh Water Potable Water		m3 m3	98.6 0.0	4.2	200.6 158.7	: ⊢	Kaiyode		1					0	0]		ading to Kaiko			
Drill Water Fuel		m3 m3	0.0	4.6	930.4 2,497.0 99,100	: ⊢	Core- Ot	-IRM 0 her 3	-1					0	0				ols (ProVISIO	N, TeleSCOPE.	.).	
Lube, Oil Ltrs 0.0 0.0 80 Heli Fuel Ltrs 0.0 0.0 80						: E			1	Marine Infor Heave (m)	mation @24	1:00		0.3]			"	nanical Jar x 2			
Total									3	Pitch (deg) Roll (deg)				0.3 0.2	1			Release	LWD Engine	er x 2 persons.		
Boat Information						J	Mud Volume	(m3)]	Vessel Head Riser Tension			$\equiv \mathbb{F}$	120	}							
Boat Nam	ie	Status	Departed	Time Arrived		Kill r	Hyd. nud (1.30sg)	557 71		V.D. Load (N Max Draugh	Aoon)			9.0	1							
No.18 Kaiko Kaiko	Maru	Sendai Chikyu	13:45	8:30	\exists	Prem	ix SW Water Gel	44 117		Thruster (kV				1,380]			L				
Weather Informa		Temp.	(degC)	Baromet	er		Wind	•	_		Wave		Т	С	Current	Vis	sibility					
24:00	Weather 0		SW 17.8	(hPa) 1009.7			Dir. (deg) 122.0	Gust (m/s) 15.5		ht (m)		Perio	od (s) S	peed(knt)	_	deg) (km) 15					
Today's Schedul		Continue POOH	, Make up RCB	coring BHA.		٨			•	_												