_		MORNI	NG REF	PORT		Missic	on No. :		18-04		Ex	р. No. :	Ехр	358						Report No. :		5	
	@24:00	1,770.0	Hole Name			Lat. Progress :	73.0	6 N m	Long. Drilling	138"32.9 /Coring/Unde			d Depth 5.07		97.0 m	BRT	RT-MSL	: 28.3	_	Report Date :	12	2/Oct/20	18
	Summary	1,717.0 of Operation	on 11		Run 8-	-1/2"SD-	RCB. Wash							DmBRT	Last BOP . POOH	Test: 8-1/2"SD R	CB. RI	H 10-5/					
Tir	me Breakdo	tion @ 06:00 own (00:00 -	24:00 on			RIH 10-5	5/8" RCB BI	HA. Ta	ig sea bi	ed. Wash a	and dril	I down to							-	mBRT: meter below mbsf: meter below:		ble	
0:00	0:45	0:45 0:15	TRIP C&C	Depth(mBRT	Contin	ue to RI	H to1,650.0	mBRT						etail of O	peration								
0:45	1:00	J	1				on. mp pressur	e w/o c	entre bit	, 300-400-	-500gpi	n x 0.6-1.	2-1.6N	IPa.									
1:00	1:30	0:30	CORE		Drop c	center bi	t ne center bi essure w/30	t lande	d by incr	easing pre	essure i	from 0.6 t	o 1.2M	Pa afte	r 10min								
1:30	2:00	0:30	CORE	·	Install	drain ho	se																
2:00 2:45	2:45 4:00	0:45 1:15	TRIP W&R	1,697.0 1,717.0	Run 8- Wash	-1/2"RCI down fro	B BHA to se om 1,697.0	ea bed to 1,71	and tag 7.0mBR	sea bed @ T (0.0 - 20	01,697. 0.0mbsf												
4:00	6:00	2:00	DRL	1,747.0	P Drill do	ump 100 own from	gpm x 0.6N n 1,717.0 to	лРа. А 1,747.	ve. ROP 0mBRT	: 16m/hr. (20.0 - 50.	.0mbsf)).											
						/OB: 0-8 ump 5m	kN, Pump: 3 of SWG.	150gpr	n x 0.6M	IPa. HPS:	20rpm	x 0.0-2.0	kNm. A	ve.RO	P: 15m/l	nr.							
6:00	7:30	1:30	CORE	1,747.0	- ī	Recover	ROV to su	rface to	repair 1	Fedder cor	mmunic	ation syst	tem fai	lure.									
7:30	8:00	0:30	CORE	1,747.0	Drop #	#1 SD-R	CB inner ba	rrel.			ssure fr	om 0.6MF	Pa to 1	.8MPa	w/250ar	om after 11n	nin.	••••••			••••••		
8:00	8:30	0:30	CORE	1.756.5	C Cut #1	heck pre	essure w/15	0-200- 1.747	250-300 .0 to 1.7	-400gpm >	(0.6-1.	2-1.8-2.6- - 59.5mbs	3.6-4.7 f)	7MPa.		om after 11n							
8:30	9:45		CORE	1.756.5	Recov	er inner	harrel and	unload	om x 0.6	MPa. HPS ar	3: 40rpr	n x 0.0-2.	3kNm.	Ave.R0	OP: 23m	/hr.							
9:45	10:15	1:15 0:30	CORE	1,756.5	Drop #	#2 SD-R	CB inner ba	rrel.															
10:15	11:30	1:15	CORE	1.765.0	Cut #2	heck pre	essure w/15	0-200-	250-300 5 to 1.7	-400gpm x 65.0mBRT	x 0.6-1.	2-1.8-2.6-	3.6-4.7	7MPa.		m after 11n							
11:30	13:00	1:30	CORE		W	VOB: 0-5	0kN, Pump barrel and	: 150-3	00gpm :	k 0.6-2.6M	IPa. HP	S: 40-60-	80rpm	x 0.0-8	3.5kNm.	Ave.ROP: 8	Bm/hr.						
13:00	13:45	0:45	CORE	1,765.0	Drop #	#3 SD-R	CB inner ba	rrel.			ecuro fr	om 0.6MI	2a to 1	7MPa	w/250ar	om after 10n	oin						
13:45	14:15	0:30	CORE	1 770 0	C	heck pre	essure w/20 B core from	0-250-	300-400	apm x 1.1-	-1.7 - 2.3	3-3.3-4.3N	IPa.		w/230gt	in alter 1011							
14:15	15:30	1:15	CORE		W	/OB: 5-1	5kN, Pump	: 300ar	om x2.41	MPa. HPS:	: 50-70	rom x 2.5	-6.8kNi	m. Ave.	ROP: 1	1m/hr.			 				·····
	13.30	1.15	COIL	1,770.0	W	/hile rec	overing inner nner barrel.	er barre	el, pump	pressure i	increas	e sudden	y from	0.5 to	10MPa.	Stop pump	and ble	ed off p	ressur	e.			
15:30	16:00	0:30 0:15	CORE(N)	1,770.0	POOH	1 8-1/2" 9	SD-RCR RE	IΔ to 1	350mBR	T (Above	sea he	d) to avoid	d being	stuck.	Recove	er ROV to su	urface o	due to F	ROV pu	mp tripped.			
16:00	16:15	0:15	CORE(N	1,770.0	Pump	to check	p slowly wit	h 50gp	m x 0.5	MPa and ir	ncrease	pump ra	te to 30	00gpm	x 0.6MF	a. Confirm p	pluggin	g solve	d.				
16:15	16:30		CORE	1,770.0	Remov	ve Drain	hose from	HPS.		KCB BHA	to avoid	anotner	trouble	by aro	ppping D	eplugger or	inner b	arrei ar	na cnec	к вна.			
16:30	21:00	4:30	TRIP	1,770.0	POOH La	1 8-1/2" (ay out S	SD-RCB BH D-RCB BH/	A. Conf	irrace. irm no p	lugging an	nd no fa	ilure insid	le core	barrel.									
21:00	23:00	2:00	OTHER	!	Prepar	robable re 10-5/8	cause of pr 3" RCB inne	essure er asse	increasi mblies (2	ng is that a 2ea of inne	accumu er barre	ılated fills I, 1ea of 0	force f Center	lapper bit)	valve to	be closed a	ind solv	ed by p	pipe mo	ving and pumpir	ng.		
					IVI In	iake up i iner barr	nner assen el: Designa	ted pos	ina spac sition (7r	e out													
23:00	24:00	1:00	TRIP	ļ	T		5/8" RCB B																
					[C		Service va	lve on	cement i	manifold(o	n going	1).				e test 10,00							
	Install riser seal subs (Completed). Inject Silicon Oil into BOP Cans / Charge LMRP Acc. / Install Riser Flange Bolts / Acoustic Pod Modification for Stlock																						
From	To	own (00:00 - Hrs	Code	12-Oct Depth(mBRT		The data o	n 00:00 - 06:00) is unoff	icial.				D	etail of O	peration								
0:00	3:30	3:30	TRIP		D	ive ROV	H to 1,650r to seabed	@01:4	5														
3:30 3:45	3:45 4:15	0:15 0:30	C&C CORE		Install	drain ho		ck pres	sure w/3				2.6MP	a							· · · • · · · · · · · · · · · · · · · ·		
4:15 4:30	4:30 6:00	0:15 1:30	TRIP W&R	1,697.0	La	-1/2"RCI at: 34°16	5.7974'N, Lo	ea bed ong: 13	and tag 8°32.88	76'E	01.697.												
4.30	0.00	1.30	Wan	1,717.0	Р	ump 100	om 1,697.0 Ogpm x 0.7N	лРа. A	ve. ROP	: 13m/hr.			isor Fl	ange R	olte / Tra	nsfer RRT							
Bit Record				<u> </u>	F	unction (check ROV	in wate	er: Good	condition	in wate	r.	100111	unge D	0107.110								
No. (in)		ype C	ode		Nozzles	Depth (r From	To	а	ge	Hrs.	WOB (kN) Min. Max	. Min.	rpm Max.	Total R (kern) In	iner	Outer	Dull	Dull Condition Loc. B	G	O.D.	RP
1 8 BHA Record		IOV CJPH	713S-A1	N/A A1	88309	3x12, 2x15, 2x16	1,697.0	1,770.	0 7	3.0	5.07	0 50	20	80	9.5		7	5	BT	C X Hook Wt. (kN) @24		40.0	DP
1	8-1/2"SD-RCI	8-1/2"core	bit x Bit sub	x SD-RCB	outer ban	rel x Landi	ng sub w/Stab	ilizer x H	ead sub x	7"coring colla	ar x XO]	Hook Load BHA	.uuiis	40.0	630 630
		ļ																		Below HWDP below Jar			
Mud Proper	ties	Depth	MW VIS	PV YV	6rpm	Gel St.	WL Cake	pH I	Pf CI-	Sand Oil	Solid	мвс	Temp Out	K+	n	K LGS	FIT 20	0/40 (mm)]	Hook + HPS			535
KNPP		(mBRT) Pit				(10", 10')			-			In	Out				0 min	5min			S/N: -		
Mud Pumps : 1	4-P-220 6) 1765.0 mBRT	5.00	gallon/stroke	997%	Dorne	nnol @24:00		Mud N	latariala an R	loord @3	4:00hro	<u> </u>		(unit: kg)					Today - Cutting skip @24:0	Total) Fu	-	hrs
			DM Pr	ress. An	n. Vel. n/min)	CDE)		11 104	Item Barite		oard @2	Received	L	Jsed		Stock 13,000	1			10 ROV @24:00	0		Total 10
	6" 6"	80 4		DC	DP		(SC,Other)	2		c Soda						1,000 2,200				Status Last Dive	1	On ship	
Geologic Ir	6" nformation	128 65			Causti	Soda Ash Caustic Potash						0 1,625			ormation	Injection Skid			/135 gal				
From	То		Lithology of	cuttings		AXON		1	XCD-F	lymer DX / L Polymer	/ H					1,325		Flt. No.	Ar	Time rived Depar	ted	Passi Are.	enger Dept.
							neering Cementing	6 1 0	Lignate Clean Tel Cle	Lube W						4,500 10,000 6,400		2					
Shale Shall	ker	No.4		Centrifuge	e: hrs		ervices	0	Astex-							6,300 448		4	(HSE) ar	nd other information			
No.2 No.3		No.5 No.2 No.6 No.3			off off	Frank'	Frank's International Enventure		Tell DI					3,200 2,000			Incident		Last Incident		lo. LTA		
Materials Stock on Boa		Unit St			ceived		Enventure			al M / F / FF					1,300 1,020 / 210 / 0			LTA HUNS cards		17			
Fresh Water Potable Water Drill Water		m3 314.9 m3 347.8 m3 2,000.0		61.9 61.5 3.5 0.0 3.0 0.0					Treat-l	reat-HS 9,200					Remar	ks							
Fuel Lube, Oil		m3 2,000.0 3.0 m3 8,074.3 42.7 Ltrs 138,900.0 0.0		42.7	0.0	Total	Total		Tel Plu	Mud Seal P Fel Plug C / M / F Fel Stop P / G				130 500 / 500 / 500 500 / 260			1						
Heli Fuel Cement "GWC"		Ltrs 138,900.0 0.0 Ltrs 0.0 ton 186.0			5.0		Mud Volume (m3 KNPP mud (1.33)		Balolifi Drisca	1						163	1	Marine Heave		tion @24:00		0.1	
Cement "G" Boat Information @24:		ton			PH	PHG (1.06sg) SWG (1.07sg)		Tel Flo Poro S	ow P Seal						0 2,310		Pitch (de	deg) eg)			0.1 0.1		
Boat Name		Status		Time @Chil			SWG (1.07sg)		Steel S KCI	Seal 50						5,250 16,000]	Vessel Heading Riser Tension (F		kN)		270	
#8 Meiji-r	maru	Chikyu					total	4007	NaCl Fracse							9,000	1	Max Dr	raught (m	n)		192 9.	2
Weather In		Tamn	. (degC)	Baromete	er	L	total /ind	1221	Stopse	Wave				urrent	1	8,000 Visibility		Thruste	er (kW)			65	ıU
Time 24:00	Weather	Air 22.0	SW 25.8	(hPa) 1014.0	Speed (r	m/s) Dir.	rind (deg) Gust 277 8.	, ,	Height (m)	Dir. (deg)) Perio			Dir. ((km) 22.0	‡	Dor	orted by	T.Yokoyama / T. Ni	shivama		
Today's So						_	Drop inner bar										_			T. Saruhashi	,10		