Chikyu D Site Name :				Ho	ole Name : _	Missic	<u>on No.:</u> <u>C</u>	K13-04 Lat.	33° 18.0507'N	Exp. No	<u>.: E</u> Long	xp 348 136* 38.2	2029'E	5				Rep Rep	ort No. : oort Date :		11/Oct/20	28 :013
Depth	@06:00 Summ	ary of Operation	mBRT	mb mb	osf : Continue	rogress	make up landing string i	5eab Drilling/Coring/Je nstall saddle cou	tting Hrs. : 0	.00 hrs	my landing	H LAST C land BOP install	CASING : 28		x	860	30	_mbsf(	2,799.3	mBRT)		
	Present O Time B	peration @ 06:00 reakdown ( 00:00	on 11 - 24:00 on	1-Oct 10-Oct	: Connect	HPS to traveli	ng block.	natali adulie, cou	pie tensioner to te	naionei ning, dum	my landing,	land BOI , matan	TOT 5 and diverter					mBRT: n mbsf: m	neter below r eter below se	otary table a floor	•	
From 0:00	To 1:15	Hrs 1:15	Code BOPE	Continue s	ecuring MUX	and VIV monite	oring cable with smart ba	nd on intermediat	e Flex and Bumpe	r joint.	D	etail of Operation	n									
1:15 3:15	3:15 7:00	2:00 3:45	BOPE BOPE	Secure ML Pick up an	JX and VIV mo d make up lan	onitoring cable iding joint. Lov	s with smart band on slip ver down to tie up MUX a	joint. nd VIV monitoring	lines with smart I	oand at moon poo	I. Install sp	ecial saddles on I	FWD side of slip j	oint.								
7:00 12:15	12:15 13:15	5:15	BOPE	Skid BOP	dle on tension cart and coupl	er ring. le Tensioner Ri	ng.	0kN (*1)														
13:15	14:00	0:45	Other	Blin Blin	nd End Press	ure: 0.2MPa.	engineer Install heave or	ompensate wire o	n Tensioner Ring							Tensioner	Stroke (m	 າ)				
14:00 15:00	15:00 16:00	1:00	BOPE BOPE	Line up hy Dummy lar	draulic and wa nding.	ater hose on SI	ip Joint.									T1	*1	*2 -6.2	*3 -5.5	*4 0.4	*5	*6
				Lor Ad	wer Riser and ljust Blind End	Tensioner tension increase to 8040kN (*2), Hook: 950kN. Pressure to 0.5MPa.					T2 T3	-7.1 -6.9	-6.1 -5.9	-5.4 -5.2	0.5 0.7	0.5	0.9 0.8					
				Check reading T1: 76		of Tensioner Pressure on moonpool, 5 - 77 2bar, T2: 76.5 - 77 2bar, T3: 76.5 - 77.3bar, T4: 74.7 - 75.3bar, T5: 74.5 - 75.3bar, T6: 75.0 - 75.7bar.					T4 T5	-6.9 -6.9	-5.9 -5.9	-5.2 -5.2	0.7	0.4	0.8 0.8					
			Reduce tensioner pressure to 6150kN (*3), Hook: 3 Lower Riser and stretch tensioner cylinder, Tensione Set CMC, pressure to 9 7MPa (2500kN)					c. 50kN (*4), Hook: 3000kN. Check BOP and WH position with ROV, 4m above seabed.								Tensioner	-6.9	-5.9	-5.2	0.7	0.4	0.9
16:00	16:30	0:30	BOPE(other)	Pic Move vess	ck up BOP to 1	1960.86mBRT ter of C0002F.	(3m above landing point).									T1	*1 6.9	*2	*3	*4	*5	*6 6.9
16:30	18:30 2:00 BOPE BOP landing. Lower BOP and land wellhead, Hook 2450kN, Tensioner: 6230kl						6230kN, WOB:	450kN (*5).							T2 T3	6.9 6.4	7.5	6.0 5.9	5.6 5.4	5.6 5.5	7.0	
	Lock we				ock wellhead connector, fluid volume: 43.7Ltr. Find position of indicator if off. (indicator is above black line). Inlock wellhead connector (27.9Ltr). Increase regulator pressure of wellhead connector and Lock again (2nd) - Indicator is off.											T4 T5	6.3 6.8	7.3 7.6	5.9 6.1	5.4 5.6	5.5 5.7	6.9 7.2
	Switch from Yellow pod to Blue pod and Lock (3rd) (44.6Ltr). Increase regulator pressure to 19.6MPa - indicator is off. Unlock (60.2Ltr) and weight down to 650kN (Hook: 2200kN). Lock (4th) (51.0Ltr) - indicator is off.									<u>T6</u>						6.1	5.7	5.7	7.1			
	Unlock (61 2.Ltr), vent pressure and function "Block". Lock (5th) (49.7.Ltr) - indicator is off. Unlock (59.2.Ltr), vent pressure and function "Block". Increase regulator pressure of wellhead connector to 19.8MPa. Lock (6th) (47.1.Ltr) - indicator is off.																					
	Commence sump test, sack cown 1910kr onto welfhead, Hook 980kh, Tensioner: 6250kh - OK.     Unick (57.5 khr) and Lock (7fh) as slack off - indicator is off.     Lincher (55.6 khr) and Lock (7fh) as slack off - indicator is off.     Lincher (55.6 khr) and Lock (7fh) as slack off - indicator is off.																					
	Found indicator is not for latching with well heat (indicator latching to the relow and Found indicator is not for latching with well heat (indicator latching to concord with te Lock (8th) (43.8Ltr) and increase regulator pressure to 19.0MPa - indicator is off. Pick ur								onnector with test r is off. Pick up ri	stamp). ser for pressure te	st of wellhe	ad connector, W0	OB: 500kN, Hook	2400kN, T	Tensioner: 6	250kN.						
18:30	19:30	1:00	BOPE	Pressure te Clo	est of 20"CSG ose blind ram	and pressure b	IT plug) and wellhead cor est, 300psi x 5min and 14	nnector. 00psi x 10min - C	OK (pump: 5.6bbl,	back: 4.6bbl, injec	:t: 1.0bbl).											
19:30 20:00	20:00 21:30	0:30 1:30	BOPE BOPE	Increase C Lay down I	MC pressure landing joint.	and pick up te	st 100ton at WH (Hook: 3	750kN, Tensioner	6250kN) - OK. C	onfirmed connect	or is locked	Decrease CMC	pressure and incr	ease Tensi	ioner to 800	0kN (*6).						
21:30	24:00	2:30	BOPE	Pick up an Ch	d connect upp neck function to	est of diverter -	full close (23sec).	ivert and flow line	)													
				Inje	ect glycol to w fload fairing ar	ellhead conner nd empty cage	ctor (70gal) and LMRP co of fairing to KAIYU.	nnector (70gal) w	ith ROV. Bulls ey	e, LFJ: 0.0deg, LN	ARP: 0.0de	g, BOP: 0.5deg, h	heading 140deg.	Recover to	surface.							
From	Time E To	reakdown (00:00 Hrs	- 06:00 on Code	11-Oct	t) .	* The data on 0	0:00 - 06:00 is unofficial.				D	etail of Operation	n									
0:00	6:00	6:00	BOPE(other)	) Rig down r	riser spider an	d gimbal, riser	handling tool, connect tra	veling block.														
Bit Record Bit S	ize	MFR Ty	pe L	vDC S/No.		Nozzles	Depth (mart)	M	ster- H	Irs. WOB	(kN)	rpm	Total Rev.		Inner T	Outor	Dull	Dull Cor	ndition	0		PP
140.									ge	Nuc.	MidA.	Mill. MidA.	(4007)							9	0.0.	- NF
BHA Record																		Hook Wt	. (kN) @		1,932	.3 mBRT
																		Hang slip After eng	o joint and belo paging tension	ow er ring		10,250 2,400
Mud Properties	Type	Time	Depth	MW V	/IS PV	YV G	el St. WI Cake	nH Pf	CI- Sand	Oil Solid	MBC	Temp			к	165						
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(mBRT)			(10	", 10') ···- ····					In Out										
Mud Dumme 1	0.000		E 00															Traveling Cutting s	block & Riser kip @24:00	R/T	5.4	480
No. Line	r Size :	SPM GF	PM P	ress. MPa)	Ann. Vel.	CDEX	9	Item	als on Board (g24:00hrs	Rece	eived	Used	(unit: kg) Stock	37.860				BOV	30		0	30
1	6"	0			DC DP	MQJ (S MQJ (S	C,Other) 2 ub sea & Hyd) 3	Kunigel-\ NaOH	/O (Bulk)		0	0		12,000				Status Last Dive			Maintenar 201	ice 3/10/10
3 Geologic Inform	6" ation				0 0	MWJ	15	Lime NaCl			0	0		1,240		Heli Informa	ation	Injection	Skid	C	/135	gal
From	To		Lithology of	cuttings				KCI Tel-Polyn	ner DX / L / H		0/0/0	0/0/0	0 6760 / 4380 / 2	36,000 2060		Fit. No.	Arri	ived	Time Depa	rted	Pa Are.	bept.
						Oceane Schlum	eering 6 berger-CMT 1	XCD-Poly Soda Ash	/mer		0	0		2,625 1,975		1 2	9: 11:	10 :53	9:1	8 00	9	9
Shale Shaker No.1 #	20, #110 x 2	No.4 #2	20, #84 x 2	Centrifuge: No.1	hrs	SLB WL Shinsei	kougyo 5	KOH Bi-Carbo	nate		0	0		2,500 1,000		3 Safety (HSI	<li>and other</li>	er informa	tion			
No.2 # No.3 #	20, #110 x 2 20, #110 x 2	No.5 #2 No.6 #2	20, #84 x 2 20, #84 x 2	No.2 No.3		SES Geoser	1 vice 4	Clean Lu Tel DD	be		0	0		3,200		Incident		Last Incident	13/Feb	/2013	No. LTA	
materials Stock	un Board @24:0 em	Unit Rece	eived L	Jsed	Stock	Vetc Hallibu	rton-LWD 2	Astex S			0	0		0		HUNS card	5		17		1	
Potable Water Drill Water		m3 m3	0.0	7.3	170.7	vveatne	1	Defoame Telnite G	r 30C XL	_	0	0		208		-verndrKS						
Fuel Lube, Oil		m3 Ltrs	0.0	44.1 900.0	6,932.1 0 106,700.0			Tel Clean Baracor-	100 (gal)	_	0 0		4,800									
Heli Fuel Cement "GWC"		Ltrs ton		0.0	0 0.0 0 82.0			Tel Stop	G/P C/M/F		0/0		0 500 / 1000 0 500 /500 / 1000		Marine Information Heave (m)			1 @24:00				0.6
Cement "G" Boat Information	@24:00	ton		0.0	0 161.0		150	Tel Plug ( Tan Cal M	C/M/F M/F		0/0/0		0 500 /500 / 1000 0 1920 / 1920		Pitch (deg) Roll (deg)						0.3	
Boat Nar	ne	Status	De	Time @Chi eparted	@Chikyu Arrived KN		Mud Volume (m3) nud (1.12) 768	EZ Spot Speeder	EZ Spot Speeder P / X		0 0		550 1700 / 1700			Vessel Hea Riser Tensi	ding (deg) on (kN)	3)			240 6956	
Kaiyu Shinchou-r	naru	SW 5mile from Chikyu Shingu		· ·		KNPP n Prehy (	tud (1.08) 124 Gel (1.05) 12	Rester Telnite OS-5			0 0 0			0 V.D. 0 Max			.D. Load (Moon) Aax Draught (m) Drawster (MM)				9.0	
Hakuryu-n Weather Inform	aru Curr ation	ent survey (2.0 knot	point)	-	-		6-d	Telnite H	EC		0	0	1	0		Thruster (k) Well Cost (	V) 1,000 Yen)	)				1510
Time 24:00	Weather	Air 25.0	(uegu) SW	(hPa)	er Speed	(m/s) Dir.	(deg) Gust (m/s)	Height (m)	Wave Dir. (deg)	Period (s)	Speed(k	current int) Dir. (i	(deg) (kr	1)		Cumulative	orted by	C V	ka / T. Yele	ma / 8 M	-	
24.UU	L DC	23.0	23.9	1016.2	1.1	. 1	0.0	1.4 {	idu	) 0.0	U.0	( 14	22	~		Rep	oned by :	3. NBIBO	na / I. fOKOya	nd / S. Yan	BUbi	