1	DAILY	MORNI	NG REF				143°54.7733'E		6,928.0 mBRT	RT-M	1SL: 28.5 m	Report No. :	92 7/Dec/2024
	@24:00 @06:00	6,973.0 7,023.0		5.0 mbsi				ng Hrs. : 2.75 hrs	s				
	sent Opera	of Operation tion @ 06:00 wn (00:00 -	on 7 - 24:00 on		Continue to run jetting as: Continue to recover UWT					TV.		mBRT: meter below rotary	
0:00	4:00	4:00	Code	Depth(mBRT)	Run 13-3/8"CSG & 20"We Fill up every 15stds.	ellhead and jettin Meanwhile, obse	g ass'y to 6,8 erve oil leak fr	28mBRT	Detail of Operation racker No.1. Cha	inge to No	2 Hydra-racke	ır.	
4:00	7:45	3:45	UWTV		Run UWTV to 6,818mBR Skid back BOP cart to	o AFT with RGR	opening door	-		••••••••			
					Install UWTV along of Power on UWTV and Power off and Close	I check function f	or camera an	id sonar at 100mMSL		t 50m (sin	gle) and 100m	(double).	
					Meanwhile, Pump seawater	1 strina volume	with 500apm			2 / 15 4M	Pa		
7:45	10:15	2:30	SURV	6,928.0	Seabed survey Lower bit with UWTV								
					Observe signals of F Move vessel 5m x 70	FF at C0019N ar degrees, then ol	nd C0019P, a bserve C0019	nd wellhead at C001 DD by UWTV camera	9C by sonar.	sia and so	iidi.		
					Move vessel 2m x 30 Move vessel 40.4m t Observe signals of F	o 253.8deg from FF at C0019N ar	C0019D to C nd C0019P, a	0019Q.	9C and C0019D I	by sonar.			
10:15	14:15	4:00	ОН	6,972.0	Lower down and tag Spud in C0019Q hole and	d jetting from 6,92	28.0mBRT to		l2.0mbsf).				
					Check free weight ju: (10:15-12:30) Jetting Depth (mBRT (i	from 6,928.0mE	RT to 6,970.0	0mBRT (0.0-42.0mbs	WOB (kN)	Ave RO	P(m/hr)		
					6,942.0 - 6,951 6,951.0 - 6,954	.0mBRT (14.0 - 2 .0mBRT (23.0 - 2	23.0mbsf), MF 26.0mbsf), MF	² 250gpm x 3.6-3.8M	1Pa, WOB 0-30kN 1Pa, WOB 0-40kN	N, 38m/hiri N, 30m/hiri	eciprocate 3m at 6,	946.0mBRT and Overpull & E 951.5mBRT and OB 200kN	Breakover (OB) 80kN.
					6,954.0 - 6,957 6,957.0 - 6,959	.0mBRT (26.0 - 2 .0mBRT (29.0 - 3	29.0mbsf), MF 31.0mbsf), MF	P 400gpm x 7.2-7.5M P 450gpm x 9.4-9.6M	1Pa, WOB 0-60kN 1Pa, WOB 0-70kN	l, 23m/hiri l, 24m/hiri	eciprocate 3m at 6, eciprocate 3m at 6,	955.0mBRT and OB 200kN. 957.5mBRT and OB 180kN. 959.0mBRT and 6,962.0mBR	T and OB 200kN & 180kN
					6,963.0 - 6,969 6,969.0 - 6,970	.0mBRT (35.0 - 4	11.0mbsf), MF 12.0mbsf), MF	P 600gpm x 15.4-15.0 P 650gpm x 18.2-18.	6MPa, WOB 0-70)kN, 17mR)kN, 6m/∣	eciprocate 5m at 6,	965.0mBRT, 6,967.5mBRT a	nd 6,968.0mBRT. OB 180kN & 130kN & 160l
					(12:30-13:00) Soakir Decrease pump	ng at 6,970.0mBF o rate gradually a	RT. Ind stop at las	st . Reciprocate 3m a		nd slack o	ff hookload to	3,510kN, and Open Cl aper section of 20" CS	MC and wait for soak
					Decision is mad (13:00-13:30)Jetting	le to resume jetti from 6,970.0mB	ng. RT to 6,972.0	0mBRT(42.0 - 44.0ml	bsf)	arking is 4	1.0IIIDSI, aliu i	aper section of 20 C3	G IS 0.5III above sea
					Parameter: MP Reciprocate 3m	650gpm x 17.5-1 at 6.970.5. 6.97	18.1MPa, WO 1.0. 6.971.5.	BRT, observe 160kN on the BRT, observe 160kN on the BRT, which was and 6,972.0mBRT. Which was a second seco	P 6m/hr	g, observe	135 - 200kN o	f overpull.	
						rate gradually a	nd stop. Slac	k off 130kN(hookload by UWTV, and confil					
14:15	16:30	2:15	CSG	6,972.0	Release DAT from wellhe Drop unlock dart and	l chase w/ 200gp	m x 2.4MPa,	observe pressure inc	creasing after 43r	min and sti	rop pump.		
					Suspect rupture	e disk of dart rupt	ured(plan:13.	idually. But observe s .3MPa) before shear by severe heave mo	pin of DAT shear	red(plan: 1	0.5MPa),	seve no indication of re	eleasing DAT.
					Check pump pr Pick up to 6,963.0mE Pump w/925gpm x 3	3RT(35.0mbsf), c	bserve 280kl	N of overpull. Then, r	un back to botton	n w/20spm	n x 2.2MPa. Ob	rtly and make pressure oserve no drag.	e loss.
16:30	19:00	2:30	WAIT	6,972.0		is made to reco	ver unlock da	rt and drop another u	unlock dart.				
19:00	22:00	3:00	CSG	6,972.0	Recover unlock dart. Run sinker bar by co					k io onon			
22:00	23:30	1:30	CSG	6,973.0		dify another unlo	ck dart by we	lder to hold pressure			liably.		
					Run unlock dart by c While run coreline, ru	oreline. un back to botton	n w/100gpm x			al dooth in	shanged to 6 (72.0~DDT/45~hef	•••••••••••••••••••••••••••••••••••••••
					Pump 25gpm and pr	essurize up to 15	.2MPa. obse	n shorter than before rve DAT releasing ind from DAT body and	dication by UWTV	/ at 11.0M ℃. w	Pa (Plan:10.5M ind	/IPa). Wave	Current
23:30	24:00	0:30	UWIV	6,973.0	Recover UWTV, on going Meanwhile, recover u		reline at 4,74	0.0m, on going.	15:00 16:00	280 2 302 2	m/s Gust, m/s 25.1 30.7 22.7 29.9	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1 151 0.4 0 184 0.6
									17:00 18:00 19:00	307 2	25.5 28.9 22.7 25.6 21 25.1	260 3.4 1 260 3.2 8 260 3.1 8 270 3.7 7	3 207 0.5
From	То	Hrs.	Code	Depth(mBRT)					20:00 Detail of Operation	310	18 23.0	270 3.7 7	.5 259 0.6
0:00	4:00	4:00	UWTV		Recover UWTV. Skid working cart to A Set RGR position at 0	AFT, open RGR a	and skid BOP	to AFT. or w/installing retains	er plate.	***************************************			
4:00	5:00	1:00	DRL		Meanwhile, recover u	unlock dart by co	reline.			••••••••			
					Sweep 10m3 of SWC Depth (mBRT (mbsf) 6,973.0 - 6,978.0mB	every stand.	MP (gpr	n x MPa) V		e ROP(m/l	ır)		
5:00	6:00	1:00	DRL		6,978.0 - 7,003.0mB	RT (50.0 - 75.0m	nbsf), MP 350	gpm x 6.2-7.1MPa, \	WOB 0-60kN,	23 29			
0.00	0.00	1.00	DIVE	-	Sweep 10m3 of SWC Depth (mBRT (mbsf)	every stand.	MP (gpr	m x MPa) F	HPS (rpm x kNm)	V 0.7kN== V		Ave ROP(m/hr)	
					7,003.0 - 7,018.0mB 7,018.0 - 7,023.0mB	RT (75.0 - 90.0m RT (90.0 - 95.0m	ibsf), MP 350 ibsf), MP 350	gpm x 6.5-7.5MPa, F gpm x 6.5-7.5MPa, F	HPS 20rpm x 0.2- HPS 20rpm x 0.3-	9.8kNm, V	VOB 0-40kN, VOB 0-40kN,	33 37	
Bit Record		ļ	ļ	·				Lucation					
No. (i	in)		/ne	Code	/No. Nozzles Depth (r From 61123 7 x 12 6,928.0	mBRT) Meter To age 6,973.0 45.0	e Hrs.	WOB (kN) rpm Min. Max. Min. M 0 70	Total Rev. (krev) 13.68	ROP (m/hr) Ir 25.7	nner Outer Dul	Dull Condition I Loc. B (G O.D. RP
BHA Recor	rd @24:00 Jetting Inner Ass'y	(x Filter sub x Float Sub w/Float x Space -140 (65 stds) x 5-1/2*DP S-140 (22 stds	· • · · · · • · · · · • · · · • · · · ·					UID-165	Hook Wt. (knt) @24:00 Hook Load BHA	6,972.0 mBR 3,510 157
Mud Prope	13-3/8"CSG rties @24:0	13-3/8"Jett	,		PJ x 13-3/8"CSG R-3(2jts) x 13-3/8"C	,	, ,	, ,	CONO X 0-0/0 DI 2-140 (0.0			Below Jar HPS & Traveling block CSG/TBG	660
Mud Type	Time	Depth (mBRT)	MW VIS	PV YV	6rpm	pH Pf Cl-	Sand Oil Solid	d MBC Temp	K+ n K	IGS I	T 20/40 (mm)	Jar Rotating Time @24:00 Today	S/N:
	s : 14-P-220		5.00 Pr		©97% Personnel @24:00 n. Vel. MarE3	Mud Mat	terials on Board @	024:00hrs Received Used	(unit: kg)		Heli Information	Today To	ptal hrs
1 6	6" 6" 1	100 5	00 3	иРа) (m	n/min) MQJ Crew 5"DP MWJ Scientist	99 20 27 C	Barite Tel-Gel austic soda		100,000 94,000 3,900		No. 1	Arrived Departed	Are. Dept
Materials S	tock on Boa	ard @24:00 Unit St		Jsed Rec	JAMSTEC PR Outreach officer ceived Grapher	2 Mud volu		Marine Information @24:0			Boat Informat Kaiyu (Supply Ibuki (Guard	boat) Status Shic Status Sail	ogama Port to Ishinomaki bay
Potable Water		m3 m3	252.0 201.5 683.1	69.8 4.0 5.9	84.0 INPEX trainee 0.0 0.0 Sub-contractor	2 PHG (m: Kill mud SWG(m3	(m3) 44) 85se	Heave (m) Pitch (deg) Roll (deg)	0.	.4	Incident LTI	her information Last Incident 11/14/19	No. LTI
Fuel Lube, Oil Heli Fuel			070.1 5,700 2 0.0	48.3 ,000.0 0.0	0.0 WL 0.0 Expro 0.0 NuStar	3	_	Vessel Heading (deg) Riser Tension (kN) V.D. Load (ton)	112	- 260	HUNS cards Remarks	29	
Weather In		Taren	(degC)	Barometer	Total Wind	170	Wave	Max Draught (m) Thruster (kW) Curren	20	.0 000 ibility	Well Cost (1,	000 Yen) based on the cost b	оу Т
Time 24:00 Todav's	Weather 0 Schedule:	Air 11.0 Continue to	SW 21.2	(hPa) 1007.5	Speed (m/s) Dir. (deg) Gust		Dir. (deg) Pe	riod (s) Speed(knt) I 7.0 0.5		m)	Cumulative Reported by	y:Y.Oishi / T. Miyoshi y:T.Saruhashi	