1			NG REP		Mission No.:	CK24-01	· <del></del>	<u>.: 405</u>			Report No. :	80
Depth :	_	6,970.0	mBRT 50.	.0 mbsf	Lat (Ship). 37°56.3476'I Progress : 50.0 m	Long.(Ship) 143° Drilling/Coring/U	<b>'54.7894'E</b> Inderreaming Hrs. : _	Well position (U 6.25 hrs	5,920.0 mBRT WTV) will be revised af	RT-MSL: 28.5 m ter re-check at re-ent	Report Date : ry.	25/Nov/2024
Pre	Summary o	of Operation ion @ 06:00	mBRT 139 n on 24-N n on 25-N - 24:00 on	Nov : Nov : 24-Nov	Continue to run drilling BHA Continue to recover UWTV		mbsf( ed survey. Wasl	mBRT) n down. Recov	er UWTV.		mBRT: meter below rotary table mbsf: meter below sea floor	-
6:00	6:00	Hrs 6:00		Depth(mBRT)	Continue to run drilling BH/ Fill up every 15stds				tail of Operation			
6:00	10:00	4:00	UWTV		Run UWTV to 6,821.0mBR	T.	••••••	is the point of	vessel when UWTV	reached to C0019D	) wellhead before spud in C	0019J .
					Open RGR door and s Install UWTV along dri Power on UWTV and o	llpipe and UWTV ca	ble to guide she			n (single) and 100n	n (double).	
					Power off and Close R  Meanwhile, check pun				2.3 / 4.3 / 6.8 10.2 /	14.3MPa		
10:00	16:30	6:30	SURV		Seabed survey (10:00-13:15)							
					Move vessel 10m sout	9N and wellhead at the hand observe C001	C0019CSG by s 19D at 20m nort	onar and susp n by sonar.	ect to C0019D positi	ons near the bit but	out of range of UWTV cam	era & sonar.
					Move vessel 20m Nort Move vessel 10m Nort Suspend finding for Co	h but but contnue to 0019D due to very p	noobservation oor visibility of U	of C0019D. WTV camera,	decide to search C0	019N.		
					Vessel locate 20m sou	om C0019D area to th from C0019N, bu	C0019N, contine to could not find a	ue to check C( any reflection o	0019D position by so of FFF by sonar(Ves	nar but not able to	find by sonar(Vessel 350de	g, UWTV 310deg).
					Move vessel 10m Move vessel 10m	to north then obser to 65deg then lost to 265deg and obs	FFF by camera, erve FFF by car	unable to find nera, unable t	by sonar o find by sonar			
				~~~~~	(15:45-16:30)	••••••		ove FFF (Ves	sel location: 37°56.3	392'N, 143°54.771	9'E, UWTV location: 37°56.3	3241'N, 143°54.7598
				~~~~		ordination by Scienti	st (Vessel location			UWTV location: 37°	56.3294'N, 143°54.7792'E)	
16:30	22:45	6:15	W&R	ь,970.0	Spud in C0019P hole and Lowering bit and Tag s Depth (mBRT (mbsf))	seabed at 6,920.0m	BRT. MP (anm v MP)	.) W	OB (kN) Ave BC	PP(m/hr)		
					6,920.0 - 6,940.0mBR 6,940.0 - 6,943.5mBR 6,943.5 - 6,947.0mBR	T (20.0 - 23.5mbsf), T (23.5 - 27.0mbsf),	MP 200gpm x 2 MP 200gpm x 2	2.2-3.3MPa, W 2.2-3.1MPa, W	OB 0-50kN, 18m/hr OB 0-60kN, 14m/hr			
					6,947.0 - 6,947.5mBR 6,947.5 - 6,948.5mBR 6,948.5 - 6,955.0mBR	T (27.5 - 28.5mbsf), T (28.5 - 35.0mbsf),	MP 250gpm x 2 MP 300gpm x 3	2.7-3.8MPa, W 3.9-5.2MPa, W	OB 0-70kN, 4m/hr OB 0-80kN, 13m/hr			
					6,955.0 - 6,959.0mBR 6,959.0 - 6,970.0mBR Reciprocate string 3m	T (39.0 - 50.0mbsf), every 3m advance.	MP 400gpm x 6	6.9-7.2MPa, W	OB 0-70kN, 7m/hr OB 0-80kN, 14m/hr			
			LIVACEN		Sweep out 5m3 SWG (21:05) Start recover U	JWTV when wash do		'a				
22:45	24:00	1:15	UWIV	6,970.0	Continue to recover UWTV Skid working cart to Af Meanwhile: Reciproca	T, open RGR and s						
					Management							
					Float valve:	embly at Auxiliary we Observe float not fu : Confirm good con	lly close, change	e spring and co	onfirm function good	Change o-ring the	n install.	
Erom	То	Hrs.	Code	Depth(mBRT)		e: Confirm good con			tail of Operation			
0:00	1:15	1:15			Continue to recover UWTV Set RGR position at 0. Meanwhile: Reciproca	4m offset and close	RGR door w/ins		•			
					Meanwille. Necipioca	te string w/roogpin	X U.SIMFA					
1:15	6:00	4:45	DRL	7,059.0	Drill down 8-1/2"hole from 6 Sweep out 5m3 SWG		59.0mBRT (50.0	)-139.0mbsf).				
					Depth (mBRT (mbs 6,970.0 - 6,983.0 (50.0 6,983.0 - 7,006.0 (63.0	0 - 63.0) 400 x 6	3.5-7.4	ue (rpm x kNm 20 x 0.1-3.7 30 x 0.1-4.7	) WOB (kN) Aut 0-30 0-40	o ROP (m/hr) 25 26		
					7,006.0 - 7,021.0 (86.0 7,021.0 - 7,025.0 (101 7,025.0 - 7,059.0 (105	0 - 101.0) 400 x 6 .0 - 105.0) 400 x 6	6.5-7.6	30 x 0.1-4.7 30 x 0.1-3.9 40 x 0.1-5.9 40 x 0.1-5.3	0-40 0-40 0-40 0-40	31 16 31		
					(5:30) Ibuki arrives Ch	•••••	5.4-0.5	FO X 0. 1-3.3	0-40			
Bit Record	@24:00				(0.00) ibani arriveo eri							
Bit S No. (	Size		ype	ide S/I	From	BRT) Meter- To age 6,970.0 50.0	Hrs. WOB Min. 4.25 0		Total Rev. RO x. (krev) (m/h	r) Inner Outer D	Dull Condition  ull Loc. B G	O.D. RP
BHA Reco	rd @24:00 8-1/2" Bit	8-1/2" Bit x	Float sub w/fl	oat x XO#1	x 6-3/4" drilling DC(5stds) x XO#2 x 5	"DP V-150 (23stds)					Hook Wt. (knt) @24:00 Hook Load	6,970.0 mBRT 3,550
			"DP S-140 (66	Sstds) x 5-1/	2"DP S-140 (22stds) x XO#4 x 5-1/2"[	DP S-150 (27stds) x XO#5 x	< 5-1/2"DP UD-165 (30	stds) x XO#6 x 6-5/	8"DP Z-140 (7stds) x 6-5/8"[	DP UD-165	BHA Below Jar HPS & Traveling block	140 680
Mud Prope Mud Type	Time	Depth (mBRT)	MW VIS	PV YV	6rpm Gel St. (10", 10') API Cake	pH Pf Cl- Sand	Oil Solid MBC	Temp K-	+ n K LG	FIT 20/40 (mm) 0 min 5min	CSG/TBG   Jar Rotating Time @24:00   STODIAN   Total   Motor Pumping time @24:00   STODIAN   S	S/N: hrs
	s : 14-P-220		Pro		<sup>@97%</sup> Personnel @24:00	Mud Materials 7 Iten	on Board @24:00hrs	ved Used	(unit: kg) Stock	Heli Informa	Today Total	hrs hrs
1 2	6" 6	60 3	(MF 300 14	Pa) (m/	min) MQJ Crew 5"DP MWJ Scientist	101 Bari 18 Tel-0 27 Caustic	te Gel soda		100,000 118,000 4,775	No. 1 2	Arrived Departed	Are. Dept.
Materials S	Stock on Boa	rd @24:00 Unit St	tock Us	ed Rec	Outreach officer Grapher eived INPEX trainee	2 Lime 2 Flowz 2 Mud volume	an Marine	nformation @24:00		Akatsuki (Si Ibuki (Guard	boat) Status Stanby at	
Fresh Water  Potable Water  Drill Water	ater	m3 m3	240.2 661.0	2.8 2.0 43.9	88.4 0.0 Sub-contractor 0.0 OCC 0.0 WL	PHG (m3) Kill mud (m3) SWG(m3) 92set		eg) g)	1.6 0.6 0.2 355	HSQE and of Incident LTI HUNS cards	ther information  Last Incident  11/14/19  3 30	No. LTI
Fuel Lube, Oil Heli Fuel			0.0 0.0	0.0 0.0	0.0 WL 0.0 Expro 0.0 NuStar GE	SWG(m3) 58see Pre-Mix (m3)	0 Riser Te V.D. Loa	Heading (deg) ension (kN) ad (ton) aught (m)	355 - 11891 9.0	Remarks	s   30   ergency drill for Abandon ship	
Weather In		Temp	. (degC)	Barometer		162 Wa	Thruste		9.0 650 Visibility	Well Cost (	1,000 Yen) based on the cost by	
Time 24:00 Today's	Weather  c s Schedule:	Air 12.0	SW 22.2	(hPa) 1023.3	Speed (m/s)         Dir. (deg)         Gust (r           10.8         337         14.2	n/s) Height (m) Dir. (	deg) Period (s)	Speed(knt) D 0.6		Cumulative Reported	by : T. Ikawa / N. Sakurai / T. Miyos by : I.Sawada	hi