Chikyu D	AILY MORN	ING REPOR	RT		Missio	on No. :	<u>CK12</u>	-02		E	xp. No. :	Exp 343				Report No. :				-	29
Site Name : Depti	h: @24:00	JFAST3 6,957.5	mBRT	29.0 Hole Name		019C 29.0	L	at. Seabe	37°56.3033 d Depth : 6		Long. mBRT		254.7875'E RT-MSL: 2	8.5	m		Report	Date :	:	30/Apr/2012	
Depti	h: @06:00 Sumr	6,957.5 mary of Operation		29.0 mbsf 29-Apr : Contir	ue to DES calibr	ation RIH 20"Ca	Drilli ising with Jetting E	ng/Coring/Jet			hrs na Jettina	LAST	CASING :	20	×	29.	. 00 _m	nbsf			
	Present C	Operation to 06:00 Breakdown (00:0	0 on 3	30-Apr : POOH	Jetting BHA.												mBRT: mete mbsf: meter				
From	To	Hrs	Code	Detail of Operati													mbar. meter	Delow 3ea	11001		
0:00	1:15 3:45	1:15 2:30	Other Other(N)	Continue to DES calibrati Trouble shoot on DES. (u	hable to unlatch	coupling lock of e	levators)							~~~~~		~~~~~					
3:45	12:00	8:15	Trip	Change one elements Resume to RIH from 4,13			(Investigate the east 6929.5m (tenta)				in @5000m. 600	0mBRT.									
12:00	12:15	0:15	Other	Observe no obsi Hold TBRA for space out	uction on seabe	d															
12:00	12:13	2:45	CSG	Space out letting assemb	V.																
				Rack back 1 sta	d of 5-1/2" S-15	able tension : 54 DP and lay dow									Jetting Par	ameter					
				Change out Dua Make up knobby	elevator insert fr 3m pup joint and	or 6-5/8" DP 1 stand of 6-5/8	" DP.								Penetration from	to	Pump spm	p W Mpa	OB kN		
				Change out HCE	guide for 6-5/8"	DP. Meanwhile	circulation SW at to 5" DP top. Cher	000gpm x 27	7MPa (45min).	Chino					0	4 10	30 40	0.7	20 25		
				Hook Weight: 35	DOKN		to 5 DF top. Cite	x pump press	ure sospin x o.e	омра.					10	11	50	2.3	30		
15:00	16:30	1:30	CSG	20"Casing Jetting from 69 Commence jetting	g-in with CMC cl	osed. Confirm se	abed at 6928.5m.									12 14	60 80	2.9 5.1	35 50	+	
				Monitor casing a Pick up string 2-	seabed by UWI	V. Observe mud crease.	return from ports	on WH and n	broaching from	n seabed.						15 20	90 120	5.8 10.8	60 70		
				Pump 10m3 Hi-v After reach to 29	is mud every 10r	nin.										29	140	14.3	100		
16:30	21:00	4:30	RR (N)	Attempt to pick up CBRT	Core Barrel Ret	rieving Tool) with		Find length o	unter malfunction	on.											
				Troubleshoot Core Line V Make decision to run core				estimated by o	alculated value)).											
21:00	21:45	0:45	Other	Make decision to run corr Meanwhile pump Set lower elevator and br Meanwhile troub	20spm x 0.4Mp ak drill pipe con	a to circulate out nection. Pick up I	Hi-vis mud inside HPS to sinker bar	string. platform and i	stall CBRT and	d releasing d	art with bull plug	. Run same to	approx. 100m								
				Meanwhile troub Pick up CBRT and reset I			ounter become fur	ction.													
21:45	22:45	1:00	Other	Run CBRT with dart to 67	21m without pur	np. (Pay out spee															
			Öther	Close CMC and W/L BOF Find Hydraulic running to	ol unset from WH	by UWTV.	ide stillig at 20, 4	and ouspin.	Juseive pressu	ile sharp lise		at 20101pa (20	oopsi). Bieeu oli pi	essure.							
22:45	24:00	1:15	Other	Recover CBRT to surface Find dart broken off at top		read.															
				※ Official water depth wi	be confirmed lo	g next LWD data															
From	Time To	Breakdown (00:0 Hrs	00 - 06:00 on Code	30-Apr) Detail of Operati		00:00 - 06:00 is u	nofficial.														
0:00	0:30	0:30	Other	Continue on pulling sinke	bar to surface.																
0:30 2:30	2:30 6:00	2:00 3:30	Other Trip	Change HCD inserts, Cha POOH from 6889m to 61	7m 5 1/2" DP S	150 using DES tr	oubleshooting san	ne with NOV,	IWTV stopping	every 1000n	n to check mini-t	eacon signal.	No signal respons	ie.							
Bit Record Bit	Size	1	1	IADC		De	pth (mBRT)		eter-		WOB (kN)	rpm	Total Rev.	1			D	ull Condition	1		
No.	(in)		Type Jet sub	Code S/No. 7 x 14	Nozzles	From	То		ige	Hrs.	Min. Max.	Min. Max.	(krev)	Inner	Outer	Dull	Loc.	В	G	0.D.	RP
BHA Record																	Hook Wt. (kN	1.0		4.100	mBRT
BIIARECOID	20"casing jettin	8"Jetting Sub x	Spacer Sub x F	loat Sub x 17-1/2*Stb x XO x 5-	1/2"DP S140 2jts x	5-1/2*DP Pup 2jts	x XO x Spacer Sub	x Magnum Ru	nning tool (Lower	r).							Total Hook W	Veight (String	g)	4,100	2,280
		x 5-1/2"DP S1	50 New 20 stds	< XO x 5.68"HWDP Pre. 13jts x ⊧ 2jts. x XO x 6-5/8"Knobby Pu	x 6-5/8"DP Z140	re. 68stds x 5-1/2 New.	'DP S140 Pre. 36st	is x XO x 5-1/2	(O x 5-1/2"DP S150 Pre. 53stds							-	Pick Up Weight Slack Off Weight				
Mud Properties	ud Type	Time	Depth	MW VIS PV	YV G	el St. WL	Cake	pH Pf	CI-	K+	LGS	PPG MBC	n K	Te	mp	1	HPS & Trave 20"Casing		DES		750 847
	Water Gel		(mBRT) Pit	1.04 110 11	48 27			10.0					0.25 12.68	In 16	Out		20"Casing + BHA + HW	BHA inside			888
Sea Mud Pumps : 14-	Water Gel -P-220	@ 6921.0 mBRT	Pit 5.0	1.04 100 9 0 gallon/stroke @97%	42 25 Perso	27 nnel @24:00		10.0 Mud M	terials on Board	@24:00hrs			0.23 11.82 (unit kg)	16	} Helicopter Ir	formatio	on				
No. Li	iner Size		GPM	Press. Ann. Vel. (MPa) (m/min)	CDE) MQJ	(9	Barite	ltem	-	Received	Used	Stock 557,50		Fit.	Arriv		îme Depa	arted	Pass Are.	enger Dept.
1 2	6	200	1000	28.4		(Other)	1	Bentor	te (by S.Lanka) -VO (Bulk)		0)	0	1	7411	veu -	Dept	1100	740.	Dopt.
3	6	200	1000	· · ·	Scien		29	NaOH	-VO (BUIK)		0	17,600	8,85	0	2 3						
Geologic Informa From	ation To		Litho	2012.04.2 b logy		Telnite	1	Lime XCD-P	olymer					5	4 5						
						Sch-IWD 2 Rester 0 0 3,000 Sch-WL 1 Baracor-100 (gal) 0 0 110									Safety (HSE Incident		ther informati Last	ion		No. LTA	
						Magnum Franks		Telnite	DS-5		0			0	I TA	-	Incident				
	on Board @24:00 Item	Unit R	eceived	Used Stock		WWT					0	0		0	HUNS cards Remarks	i		20		1	
Fresh Water		m3	95.0	98.9 282.5		NOV	1				0	0 0)	0	Emergency	Drill (10	:00)				
Potable Water Drill Water		m3 m3	0.0	5.3 207.7 139.9 1,131.9		Kaiyodenshi Core-IRM	0				с с	0 0		0							
Fuel Lube, Oil		m3 Ltrs		43.2 2,932.6 1000.0 104,200.0		Other	0	Marine	Information @24	:00				D							
Heli Fuel		Ltrs		1000.0 104,200.0 0.0 800.0				Heave Pitch (0.4										
					Total		165	Roll (d			0.1										
Boat Information	@24:00		1	Time	' [Mud Volume		Riser 1	ension (ton)												
Boat N		Status	Departed	Time Arrived		ud (1.30sg)	493 71	Max D	ad (Moon) aught (m)		1192)									
No.18 Kaik kaik	0	Chikyu -			Premi: Sea V	< SW Vater Gel	42	Thrust	r (kW)		1,1	50									
Weather Informat	tion Weather	Temp. (d	egC) B	arometer	Wind			Wav	9		Curr	rent	Visibility	1							
24:00	f	Air 15.0	SW	(hPa) Speed (m/s) 1021.2 8.1	Dir. (deg) 177.0	Gust (m/s) 9.6	Height (m) 1.3	Dir		Period (s) 8.2		Dir. (deg) 306	(km) 2	-							
Today's Schedule	e: POC	DH 20" jetting BHA			,	,	1 1.0	1		U.2	1			-							