Chikyu	DAILY	MORNI	NG REP	ORT	Mission No. : CK18-04					<u>Exp. No. :</u> Exp 358								Report No.: 71					
Site Name Depth	e C0002 Hole Name C00020 : @24:00 5,230.0 mBRT 3262.5 mbsf															RT-MSL : 2/14/2018							
	@06:00	5,230.0	mBRT 326	L	AST CA	SING :	_ 11-3/4"	x 2,922.50 mb			f(4,890.0 mBRT) Last BOP FT:			12/14/2018			Next BOP FT: 12/21/2018				-		
	sent Operati	of Operation on @ 06:00	on 17-			ont. Troubleshoot Wireline unit, Run and set bridge plug, Make up and run whipstock assembly to 2,731mBRT in whipstock assembly at 4,206mBRT.										.TLa	Last Glycol 35gal Inj. 12/11/2018 mBRT: meter below rotary table						
Ti From	ne Breakdov To	vn (00:00 - Hrs	24:00 on Code)								Detail of 0	Operation				mbsf: r	neter belov	v sea floor			
0:00	0:30	0:30	LOG(N)	5,230.0						wireline ur		d data a											
					The	reasor	n of failure	is not cle	ar yet, in	vestigation	n on go	d data pr bing.	rocessing ur	III.UK									
0:30	1:45	1:15	LOG	5,230.0			tting tool.	en install	explosiv	e and ignit	er												
					Inst	all 11-3	/4" EZSV	at the bot	tom of pl	ug setting	tool.												
1:45	6:45	5:00	LOG	5,230.0	Mea RIH plug	asure th a setting	ie length f g tool w/E2	rom top o ZSV.	f EZSV to	o CCL, 2.8	8m												
					Set	wireline	e depth co MC at 50m	unter "Ze	ro" at CC	L sensor o	depth a	at rotary.											
									m pup w	hile RIH fo	r 3 tim	es.											
					RIH to 4,810mBRT and conduct depth correlation between 4,650~4,810mBRT w/Up log for 3 times. Pick up EZSV to 4,783.5mBRT (CCL depth : 4,780.62mBRT) and fire.																		
					Cor	nfirm wi	reline tens	ion decre		4,700lb to													
6:45	9:15	2:30	LOG	5,230.0			ting tool to Cat 50mB				~~~~~										~~~~~		
0.45	0.45		1.00	5 000 0	Rec	cover so	ome metal	debris ar						eleased from	running t	tool.							
9:15	9:45	0:30	LOG	5,230.0	Pressure Pres	e test ag ssure te	gainst EZS est surface	SV to 3,00 e line to 3	00psi for : 500psi fo	5min by ce or 5mins - 9	ementir good t	ng pump est. Clos	- good test. e BSR (Fun	ction from blu	ue pod is	good co	ondition).						
9:45	10:30	0:45	LOG	5 220 0	Pre	Pressure test surface line to 3,500psi for 5mins - good test. Close BSR (Function from blue pod is good condition). Pressure test against EZSV with 3,000psi by cementing pump - good test. Bleed off pressure. Pumped 11.6bbl, returned 11.6bbl.																	
		0:45		Ι	Mea	Rig down wireline equipment. Meanwhile, conduct function test for super shear ram from blue pod, good condition.																	
10:30	24:00	13:30	TRIP	5,230.0		vlake up and RIH whipstock assembly to 2,731mBRT Pick up whipstock from middle pipe deck. Secure whipstock onto rotary table by SLB whipstock false rotary																	
					Pick	Pick up 10-1/2" Tri-mill and running tool. Connect Tri-mill to whipstock with break bolt and locking pin.																	
					Inst Fill I	Install 2 x 20/32" nozzles. Connect hydraulic hose x1ea between Tri-mill nozzle and whipstock piping. Fill up hydraulic oil into running tool. Wait for 10mins until amount of discharge babble become less from hydraulic hose and running tool.																	
			Install floating piston to inside running tool by tapping																				
					Fill up drill water above floating piston as inside 6-5/8" HWDP single joint for cushioning material for first fill up string Fill up string every 15 stands, initial stage of fill up string w/10m3 of clean mud																		
					Cor	Control running speed inside BOP <17m/min and below from BOP <15m/min																	
						Observe no losses/Gains and no drags while running. Open CMC when passing through BOP. Observe no drag.																	
					[Off	linel			••••••		••••••					•••••							
						Chec								All good cond	lition								
			•••••		[Ves	Comp ssel sta		subs mai	ntenance	and press	sure te	st (Total	: 11ea)			•••••			••••••				
						(15:50	0-17:00) A	dvisory s	tatus, du	e to Forwa	rd Por	t azimuth	n Thruster al	arm									
		•••••	•••••	•••••	•••••		magnet: C			(p)						•••••					•••••		
From	me Breakdo To	wn (00:00 - Hrs.	06:00 on Code	17-Dec Depth(mBRT)) * The	e data on	00:00 - 06:0	0 is unofficia	ıl.				Detail of 0	Operation									
0:00	6:00	6:00	TRIP		Continue	e to run	whipstock	assemb	y to 4,20	6mBRT													
										while runr of liner. Ob		no drag.											
			•••••						•••••		••••••					••••••							
Bit Record (Bit S				DC	1	1	Depth (mBRT)	Meter			NOB (kN)	rom	Total Rev.	POP			Di	ull Conditio	n			
	n) M	FR Ty	ne	ode S/	No. No	ozzles	From	To	age	Hrs		fin. Max.	Min. Max.	(krev)	(m/hr)	Inner	Outer Du		В	G	0.D.	RP	
BHA Record #15	Whipstock													ng DC (4 stds) x X	0 #4			Hook L	Vt. (knt) @3 bad	24:00	2,731.0	1,700	
		x 5.68" HWD	OP (3 stds) x	XO #5 x 5" D	P S-140 (23	stds) x XC	#6 x 5-1/2" D	P S-150 (70	stds) x XO #	7 x 6-5/8" DP 2	Z-140 (22	2 stds) x 6-5/	/8" DP UD-165					BHA Below H	IWDP			270 240	
Mud Proper	ties @24:00	<u>.</u>																	below Jar HPS & Traveling block			- 600	
Mud Type	Time	Depth (mBRT)	MW VIS	PV YV		iel St.)", 10')	API Cake	pH Pf	CI-	Sand Oil S	Solid M	IBC Te	out K+	n K	LGS	FIT 20/ 0 min	40 (mm)	Hook + Hook b	RRT				
KNPP	4:00	Pit	1.37 69	26 34	14 12	20	5.1 0.7	10.0 0.1				.50 8	22,000		3.60	19	Over	Jar Ro	tating time				
KNPP	14:30	Pit	1.37 63	25 31	13 12	20	5.1 0.7	10.0 0.1	128,000	0.20	17.0 1	.50 13	22,000	0.39 4.44	3.40	19	Over	Today Cutting	/ skip @24:	Total		hrs	
Mud Pumps : 1		PM GF	Pro	gallon/stroke ess. Ann	@97% . Vel.	Person CDEX	nel @24:00	7	Mud Mate	erials on Boar		00hrs Received	Used	(unit: kg) Sto	ck				Empty 47		[:] ull 0	Total 47	
		PM GF	(M	IPa) (m/	min) 5.5°DP	MQJ C MQJ (0		103 2	Barite (Bu Caustic S				14,500		500	-		ROV @	024:00		On dec	ck	
	6"	0 0) 3	1.9		MWJ Scienti:		15 4	Lime				17	20	0	7		Last Di		1	12/16/20		
Geologic II	formation (24:00							Soda Ash Caustic P	otash			450	0 1,5	50	1.	Heli Informat)	<u> </u>			
From	То		ithology of (cuttings	\neg	Telnite Oceane		2 6	XCD-Poly				800/200/0	0 1,1	25		Flt. No.	Arrived	Time Dep	arted	Pas Are.	bept.	
						SLB Ce SLB W	ementing L	1 3	Lignate N Clean Lut					4,50			1 2					_	
Shalo Ch-	er @24:00			Centrifuge:0	0 bre	Geoser M-I SW	vices	6	Tel Clean Astex-S				1	6,40 0	00		3 4		1			+	
No.1	20, 170		30, 170	No.1 c	off	SLB Ur	nderreamer	2	Deformer	30C				35	2		Safety (HSE)	and other					
No.3	20, 170 30, 170	No.6	30, 170 30, 170		off	SLB LV SLB Se	eismic	2	Tell DD Bi-Carbor					3,2	50		Incident		Last Incident		No. LTA		
	itock on Boa		ock Us	sed Rec	eived	AFGlob	al ITURE	2	Citric Acid Tan Cal M					2,2		-	LTA HUNS cards	_	51				
Fresh Wate Potable Wate		m3 3	339.3 81.6		100.8 0.0	SLB DI Franks		0	Telnite G					68	4	_	Remarks						
Drill Water	rill Water m3 1,542.0 10.0 0.0						Treat-HS 9,200 Mud Seal P 130 Tel Plua C / M / F 500 / 500 / 500																
Fuel Lube, Oil		Ltrs 95	5,500	46.5 0.0	0.0	Total		159	Tel Plug (Tel Stop I					500 /	260								
Heli Fuel Cement "G	WC"	Ltrs ton 1	0.0	0.0	0.0	0.0 Mud volume@24:00				Balolift Driscal D				105 0		-	Marine Inform	nation @24	ion @24:00				
Cement "G			97.0			KNPP	mud (1.37)	500	Tel Flow P				1	0	0		Heave (m)		מטח (שַבא.טע			0.5	
Boat Inform	nation @24:					Slug mud KNP mud (1.3		0 35	Steel Sea	Poro Seal Steel Seal 50		1,2		3,000			Pitch (deg) Roll (deg)				(0.3 0.1	
Boat Na	me	Status	Departed Arrive			i		189 47	KCI NaCl				3,000	0 14,000		-	Vessel Head Riser Tensio					220 600.0	
#8 Meiji-i Akatsu									Fracseal Stopseal				8,000	20,5	20,500		V.D. Load (to Max Draught	on)				4963 9.0	
Shincho-	naru	W 10mile											Thruster (kW										
Weather In Time	formation Weather		(degC)	Barometer						Wave			Current		/isibility								
24:00	bc	Air 16.0	SW 19.1	(hPa) 1014.8	Speed (m/s 12.9	s) Dir. (16		t (m/s) He 4.2	ight (m) 1.1	Dir. (deg) 70	Period 5.0			(deg) 25	(km) 22.0		Reported t	oy: N. Sak	urai / T. Nis	shiyama			
Today's So	hedule:	Cont. to RI	H Whipstock	k assembly I	o 4,773mBl	RT. Set w	hipstock. Mil	I casing win	dow.							-	Approved I	-			-		