



DAILY DRILLING REPORT

PTTEP

PLWD-40

Field Name	Branch Name	Start Depth (m)	Company's Representatives		Casing		DATE:	19-Nov-2022
	PLWD-40	0.00	Company Man		OD (in)	Depth (mMD/mTVD)	RPT #:	1
			Wit S.					
Rig			Chaiyachet B.		Next : 20.000 in @ 129.70 m		Midnight Depth (mMD/mTVD)	
Shelf Drilling Enterprise			20" Casing					

Penetration									Bit				Parameters					
Bit Run	Start (m)	End (m)	Interval (m)	Time (hr)	ROP (m/hr)	Cum Depth (m)	Cum Time (hr)	Tot ROP (m/hr)	Bit and Core Head Inventory	Bit Dull	Nozzle (32nd")	TFA (in?)	WOB (kip)	RPM (rpm)	Flow (L/min)	SPP (psi)	On Btm (ft-lbf)	
									26.000 in, PTTEP, Digger bit, UCL2222	-----	3x20	0.920	/	/			/	

Drillstring Assembly																		
BHA Run	BHA																	
1	26" Digger Bit, Bit Sub, 8" X-Over (6-5/8" Reg P x 4-1/2" IF B), 2 x 5" HWDP, 15 x 5" HWDP (Total length: 160.3 m)																	

Time Log						Survey Data				Mud									
Start Time	End Time	Comment	Code	Dur (hr)	MD (m)	Incl (?)	Azm (?)	Method	Mud Type:										
6:15	6:30	Skid to PLWD-40 RIH 26" digger bit with 5" HWDP to tag 26"stump at 129.7m (2nd tagged by BHA) with 10klbs WOB, 4000 lpm. POOH.Skid off to PLWD-36 Note: Bit on surface observe bit nozzle gone.	SKID	0.25					Mud Weight (sg)					ECD (sg)		Mud T (?C)			
6:30	8:15		CIRC	1.75					Initial (m?)					Added (m?)		Final (m?)			
									0.00					0.00					
									Form. Gain (m?)					Form. Los. (m?)		Surf. Los. (m?)			
									YP (lb/100ft³)	YS (lb/100ft³)	PV (cp)		Marsh (s/qt)						
10:15	10:45	Skid back to PLWD-40	SKID	0.50					pH	Pm (cc)	Pf (mL/mL)		Mf (mL/mL)						
10:45	11:00	PJSM for RIH 20" Whipstock.	SSHE	0.25					Ca++ (mg/L)	Mg++ (mg/L)	K+ (mg/L)		NaCl (mg/L)						
11:00	17:45	M/U and RIH 20" Whipstock Assembly with 20" conductor to 108.72 m. Note: - 1 x Whipstock Bottom Assy, 5 x Pup joint, 2 x Normal joint, 1 x Whipface Assy, 2 x Normal joint with fin, 2 x Casing coat with fin, 1 x Casing coat. - 20" CSG, 133 ppf, K55, BTC, R3. - Cut 6.5" holes offline on last joint for 6" round bar installation. - Orient whipface toward 331 deg Azi and scribe line from surface.	RUNCSG CH	6.75					Summary/Remarks										
					Actual / AFE Days = 0.66 / 8.16 days (-7.50 days)					KCl (mg/L)									
					Daily / Total NPT = 0.17 / 0.17 days (0.17 days w/o WOW)					Sand (%)									
					Total POB = 138					Solids (%)									
					- No incident/accident					CEC (me/hg)									
					- DMAP Verification = No Issues all risk reduction verified.					Filt. (ml/30 ml)									
					- BBS:128 (Positive:118, Hazard:10)					FC (32nd")									
					- Next full BOP test: 22nd Nov 2022					HPHT Filt. (ml/30 ml)									
17:45	18:00	R/D 20" conductor running equipment.	R/D CSG	0.25					HPHT FC (30 sec)										
18:00	20:00	P/U 5" landing string with 12" nubbin sub. Install 6" round bar and secure. RIH to 127.6 m (2.1 m shallower than tagged stump depth at 129.7 m) Attempt to push 20" Whipstock assembly to tagged stump depth, solid tag at 127.6 m (3rd tagged by Whipstock). Decide to POOH 20" Whipstock assembly.	LANDCSG	2.00					Water (%)										
									Oil (%)										
									OW										
									ES (Volts)										
									LGS (%)										
									HGS (%)										
									Lime (mg/L)										
									Cl- (mg/L)										
20:00	20:15	Hold PJSM for pulling out 20" with all crew involved.	DHEQP-OTHR	0.25					Mud Products										
20:15	20:30	POOH 20" Whipstock assembly with 12" nubbin from 127.6 m to 108.72 m. Remove nubbin and bar. R/B 5" landing string with 12" nubbin.	DHEQP-OTHR	0.25					Mud Type					Unit		On Loc		Used	
20:30	20:45	R/U 20" Conductor equipment.	DHEQP-OTHR	0.25															
										=== Tubular in derrick ===									
										5" DP/HWDP 41/8 STD									
										4" DP Jetting tool/ set wear bushing 1/1 STD									
										2-7/8" test assembly/TBG Hanger 1/1 STD									
										7" CSG running tool 1 STD									
										12-1/4" MWD BHA 1 STD									
										12" Nubbin 1 STD									
										26" Digger bit BHA 1 STD									



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Shelf Drilling Enterprise	20" Casing							

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Drillstring Assembly																		
BHA Run	BHA																	

Time Log				
Start Time	End Time	Comment	Code	Dur (hr)
20:45	0:00	POOH 20" Whipstock assembly on elevator from 108.72 m to 55 m	DHEQP-OTHR	3.25
		=====00:00-06:00 Operation=====		
		00:00 -02:00 - Continue POOH 20" Whipstock assembly on elevator to surface.		
		02:00 - 02:30 - P/U and M/U new 26" digger bit BHA.		
		02:30 - 04:15 - RIH 26" digger bit with 5" HWDP to tag 26"stump at 129.7 m (4th tagged by BHA)		
		with 20 RPM, TQ 2-3 kft-lbs, 3 klbs WOB, 4000 lpm. POOH.		
		04:15 - 06:00 - M/U and RIH 20" Whpstock Assembly with 20" conductor to 43.6 m.		
				Cum Dur
				15.75

Operation Summary		Personnel		Day Total	Cum to Date	Mud Total	Mud Cum to Date	Main Stock					
Skid to PLWD-40. RIH 26" digger bit with 5" HWDP to tag 26"stump at 129.7m with 10klbs WOB, 4000 lpm. POOH. Skid off to PLWD-36 and Skid back to PLWD-40, RIH 20" Whipstock assy with 20" conductor to 127.6 m. POOH 20" Whipstock assembly to 55 m.		Company	Qty					Supply Item	Unit	Receive	Used	Stock	
		Saiptek	2	Supply Boats			Standby Boat						
		Schlumberger Wireline	4	Vessel Name	Date arrival	Depart	Vessel Name						
		SDI	3										
		Shelf	73										
Well Status at 6:00 am		Sodexo Catering	16										
Planned Operation		SPM	2					Variable Load					
Drift run with 26" digger bit BHA and run 20" Whipstock PLWD-36,30,33. Riserless drilling.								Max Variable Load (kip)					
Accidents		Safety Drills				Wave Height (m)	Wave Period (sec)	Wave Direction (?)	Wind Speed (knots)				
117.00 days without Lost Time Accident (LTA) PTTEP													
117.00 days without Lost Time Accident (LTA) Rig						Wind Direction (?)	P Bar (mbar)	Current Speed (knots)	Current Direction (?)	Page 2 of 2			