

Attachment B

**TASMAN****Borehole Logging Form**

BOREHOLE ID: <u>SB01</u>		SITE NAME: <u>Williamson 44-12 WH</u>		CLIENT NAME: <u>PDC ENERGY</u>			
Date Completed: <u>7/12/22</u>		Location: <u>Source</u>					
Drilling Company: <u>Tasman</u>		Surface Completion: <u>NA</u>		DTW: <u>NA</u> TD: <u>7'</u>			
Type of Drill: <u>Hand Auger</u>		Geologist: <u>Sam Anderson</u>		Project Manager: <u>B. Nelson</u>			
Bit Size: <u>2 3/8"</u>		Logging Method:					
Well Const. Material: Diameter: <u>1"</u> Screen: <u>Sch 40 PVC Slotted 0.010</u> Riser: <u>Sch 40 PVC Blank</u>							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1	X	↑ HA ↓	↑ 100% ↓	0.0		SC	0-1.5' = Tan, clayey sand, well sorted, fine grain, moderate plasticity, dry, no HC odor.
2				0.1	CL	1.5-5' = Brown/Tan, sandy clay, moderate plasticity, fine grain, dry, no HC odor.	
3				0.2			
4				0.3			
5				0.3			
6				0.2			
7				0.4	SB01P6-7' 934	CL	6-7' = Tan/gray, clay, low plasticity, very moist, organic odor. * groundwater not encountered.
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Borehole Logging Form

BOREHOLE ID: <u>BK602</u>		SITE NAME: <u>Williamson 44-22 WH</u>		CLIENT NAME: <u>PDC ENERGY</u>			
Date Completed: <u>7/12/22</u>		Location: <u>NE of source</u>					
Drilling Company: <u>Tasman</u>		Surface Completion: <u>N/A</u>		DTW: <u>N/A</u> TD: <u>7'</u>			
Type of Drill: <u>Hand Auger</u>		Geologist: <u>Sam Anderson</u>		Project Manager: <u>B. Nelson</u>			
Bit Size: <u>2 3/8"</u>		Logging Method:					
Well Const. Material: Diameter: <u>1"</u> Screen: <u>Sch 40 PVC Slotted 0.010</u> Riser: <u>Sch 40 PVC Blank</u>							
Depth (feet)	Well Completion	Sample Type	% Recovery	PID (ppm)	Laboratory Sample	USCS	Description
1				0.3		CL	0-2' = Brown, sandy clay, moderate plasticity, fine grain, dry, no HC odor.
2				0.3			
3				0.1	BK602C 2.5'	SC	2-4' = Brown/Tan, clayey sand, moderately sorted fine-coarse grain, moist, no HC odor.
4				0.1	1020		
5				0.3			
6				0.2		SW	4-6' = Tan, sand, moderately sorted, fine-coarse grain, moist, no HC odor.
7				0.1			
7				0.0	BK602C 6.7'	CL	6-7' = Brown, clay, low plasticity, very moist, organic odor.
8				1025			* Groundwater not encountered.
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