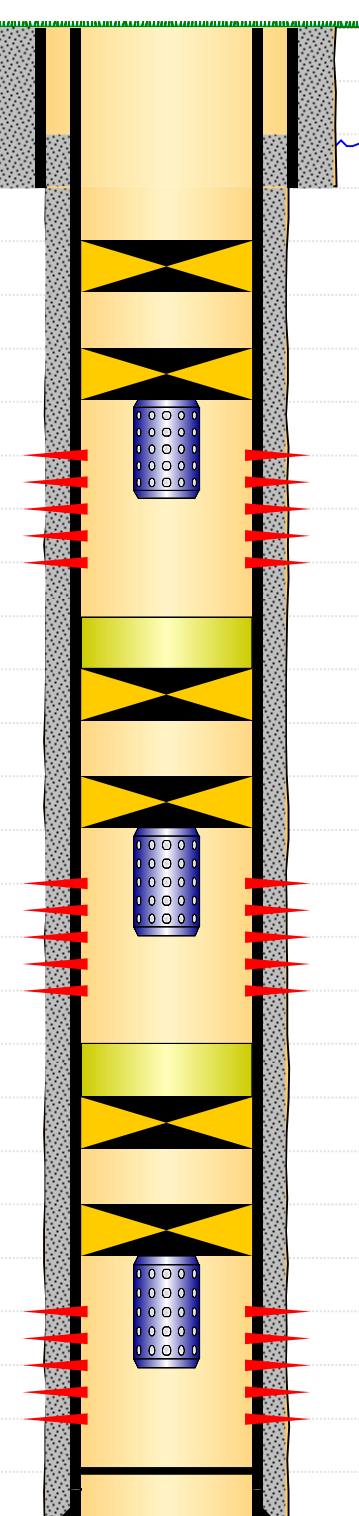


Country CANADA		State/Province N.W.T.		Region / Division WCBU		District NEW VENTURES		Field Name NWT CMV CANOL EL 470		Field Code	
Surface Legal Location N20 65-00 126-45				API / UWI 300/N20 65-00 126-45/0				License No. NWT WID 2079			
Orig KB/RT (m)		Ground Elevation (m)		KB-Ground Distance (m)		KB-CF (m)		KB-TF (m)		Total Depth (mKB)	
VERTICAL - Original Hole, 1/10/2014 3:00:00 PM				Report Start Date 1/10/2014 13:00		Report End Date 1/10/2014 15:00			Primary Wellbore Affected Original Hole		
MD (mKB)		Incl (°)		WELLHEADS							
				Type						Install Date	
				Des		Make		Model		MAOP (kPa)	
										Top Ring Gasket	
										Bore Min (mm)	
Vertical schematic (actual)				WELL CONFIG: VERTICAL							
5.2		0.2									
25.2		0.2									
200.0		0.2									
601.0		1.7									
1985.3		4.0									
1986.8		4.0									
1989.3		4.1									
1990.7		4.1									
1993.0		4.1									
1993.1		4.1									
1994.0		4.1									
2013.8		4.5									
2016.8		4.5									
2018.3		4.6									
2019.8		4.6									
2021.2		4.6									
2023.0		4.6									
2023.6		4.6									
2024.0		4.7									
2042.3		5.0									
2045.3		5.0									
2046.8		5.1									
2055.8		5.2									
2057.2		5.3									
2059.0		5.3									
2059.6		5.3									
2060.0		5.3									
2127.0		6.5									
2146.0		6.5									
CASING STRINGS				Csg Des		OD (mm)		ID (mm)		Wt/Len (kg/m)	
				Conductor		508.0		475.7		197.926	
				Surface		244.5		224.4		59.527	
				Production		177.8		159.4		38.692	
				Grade		K-55		J-55		P-110	
				Top Thread		LT&C		LT&C		LT&C	
				Top (mKB)		5.16		0.14		-1.87	
				Set Depth (mKB)		25.16		599.00		2,146.00	
PBTDS				Date		Type		Depth (mKB)		KO MD (mKB)	
				2/28/2016		Cement Plug		855.10		2,146.00	
PERFORATIONS				Date		Top (mKB)		Btm (mKB)		Type	
				2/26/2016		873.00		874.00		SQUEEZE P...	
				2/26/2016		873.00		873.90		SQUEEZE P...	
				2/26/2016		873.00		874.00		SQUEEZE P...	
				2/22/2016		1,170.50		1,173.50		SQUEEZE P...	
				2/20/2016		1,623.00		1,625.00		SQUEEZE P...	
				2/20/2016		1,623.00		1,625.00		SQUEEZE P...	
				2/17/2016		1,906.00		1,908.00		SQUEEZE P...	
				2/17/2016		1,906.00		1,908.00		SQUEEZE P...	
				2/14/2016		1,938.00		1,940.00		SQUEEZE P...	
				2/14/2016		1,938.00		1,940.00		SQUEEZE P...	
				3/28/2013		1,993.00		1,994.00		Perforated	
				2/8/2016		2,015.00		2,017.00		SQUEEZE P...	
				2/8/2016		2,015.00		2,017.00		SQUEEZE P...	
				3/28/2013		2,023.00		2,024.00		Perforated	
				3/27/2013		2,059.00		2,060.00		Perforated	
				2/8/2016		2,068.00		2,070.00		SQUEEZE P...	
				2/8/2016		2,068.00		2,070.00		SQUEEZE P...	
OTHER IN HOLE				Run Date		Description		Top Depth (mKB)		Bottom Depth (mKB)	
				3/27/2013		Barrier - Retrievable Bri...		2,055.79		2,057.18	
				OD (mm)		ID (mm)		Make		Model	
				159.0				Schlumberger		M-CW Retrievable	
Comment				1.85m 60.3mm Perforated Pup joint (bull plug on end) hung on bottom of Bridge plug c/w Lonkar 10K Quartz recorders inside CE at 2056.5 mKB							
				Run Date		Description		Top Depth (mKB)		Bottom Depth (mKB)	
				3/27/2013		Pup Joint Assembly un...		2,057.18		2,059.62	
				OD (mm)		ID (mm)		Make		Model	
				60.3							
Comment				Top to Bottom (threaded into bottom of BP): 88.9mm x 60.3mm crossover (0.38m), 1.85m x 60.3mm perforated pup joint, 60.3mm collar c/w solid bull nose plug installed (0.21m).							
				Lonkar 69MPa recorders installed inside perforated pup joint (recorders are inside bomb wells and screwed into bull nose)							
				Run Date		Description		Top Depth (mKB)		Bottom Depth (mKB)	
				3/27/2013		Barrier - Retrievable Bri...		2,045.29		2,046.77	
				OD (mm)		ID (mm)		Make		Model	
				159.0				Schlumberger		M-CW Retrievable	
Comment				CE at 2046.0 mKB							

VERTICAL - Original Hole, 1/10/2014 3:00:00 PM			OTHER IN HOLE			
MD (mKB)	Incl (°)	Vertical schematic (actual)	Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
()	()		3/28/2013	Sand Cap	2,042.29	2,045.29
		WELL CONFIG: VERTICAL	OD (mm)	ID (mm)	Make	Model
			159.0			
			Comment			
			3 m Coarse Sand to protect BP			
			Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
			3/28/2013	Barrier - Retrievable Bri...	2,019.79	2,021.18
			OD (mm)	ID (mm)	Make	Model
			159.0		Schlumberger	M-CW Retrievable
			Comment			
			1.81m 60.3mm Perforated Pup joint (bull plug on end) hung on bottom of Bridge plug c/w Lonkar 10K Quartz recorders inside CE at 2020.5 mKB			
			Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
			3/28/2013	Pup Joint Assembly un...	2,021.18	2,023.58
			OD (mm)	ID (mm)	Make	Model
			60.3			
			Comment			
			Top to Bottom (threaded into bottom of BP): 88.9mm x 60.3mm crossover (0.38m), 1.81m x 60.3mm perforated pup joint, 60.3mm collar c/w solid bull nose plug installed (0.21m).			
			Lonkar 69MPa recorders installed inside perforated pup joint (recorders are inside bomb wells and screwed into bull nose)			
			Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
			3/28/2013	Barrier - Retrievable Bri...	2,016.79	2,018.26
			OD (mm)	ID (mm)	Make	Model
			159.0		Schlumberger	M-CW Retrievable
			Comment			
			CE at 2017.50 mKB			
			Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
			3/28/2013	Sand Cap	2,013.79	2,016.79
			OD (mm)	ID (mm)	Make	Model
			159.0			
			Comment			
			3 m Coarse Sand to protect BP			
			Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
			3/28/2013	Barrier - Retrievable Bri...	1,989.29	1,990.68
			OD (mm)	ID (mm)	Make	Model
			159.0		Schlumberger	M-CW Retrievable
			Comment			
			1.81m 60.3mm Perforated Pup joint (bull plug on end) hung on bottom of Bridge plug c/w Lonkar 10K Quartz recorders inside CE at 1990.00 mKB			
			Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
			3/28/2013	Pup Joint Assembly un...	1,990.68	1,993.08
			OD (mm)	ID (mm)	Make	Model
			60.3			
			Comment			
			Top to Bottom (threaded into bottom of BP): 88.9mm x 60.3mm crossover (0.38m), 1.81m x 60.3mm perforated pup joint, 60.3mm collar c/w solid bull nose plug installed (0.21m).			
			Lonkar 69MPa recorders installed inside perforated pup joint (recorders are inside bomb wells and screwed into bull nose)			
			Run Date	Description	Top Depth (mKB)	Bottom Depth (mKB)
			3/29/2013	Barrier - Retrievable Bri...	1,985.29	1,986.76
			OD (mm)	ID (mm)	Make	Model
			159.0		Schlumberger	M-CW Retrievable
			Comment			
			CE at 1986.0 mKB (BP has 88.8mm x 60.3mm crossover on bottom 0.38m in length)			