





Date:	May 22, 2022		Owner/0	Owner/Client:		New Gold Inc.		
Day:	Sunday		Okane F	Okane Project #:		27		
Prepared by:	Brady H	ay	Project	Project Location:				
Number of Pag	es in Re	port 3						
Environment	al Con	<u>ditions:</u>					·	
Morning Condit	orning Conditions Weather			r Fair		pitation	0 mm	
Temperature (High/Low)	12	2	Humidity	80 to 100%	6	Wind	Low	
Afternoon Conditions Weather Fair					Preci	pitation	0 mm	
Temperature	14	12	Humidity	40 to 60%		Wind	Low	

General Comments

(High/Low)

General:

- Slope preparation and survey for 0+690 - 0+783 complete and pending material placement. - CQA Informed that the previously identified northern borrow area (S499-S503 & S506-S507) will likely not be available for use in cover system construction. Current plan is to utilize material from the southern borrow area for the start of construction. Pockets of material in this area were previously deemed unsuitable for CCL use during the 2021 construction season. - Met with Travis Alexander to view the southern borrow area and discuss the current material conditions. Okane cautioned that in its current state the southern borrow area contains areas with large quantities of rock that could impact the hydraulic conductivity of CCL lifts. New Gold is aware and plans to sort through the area to obtain material for CCL placement during the hauling process.

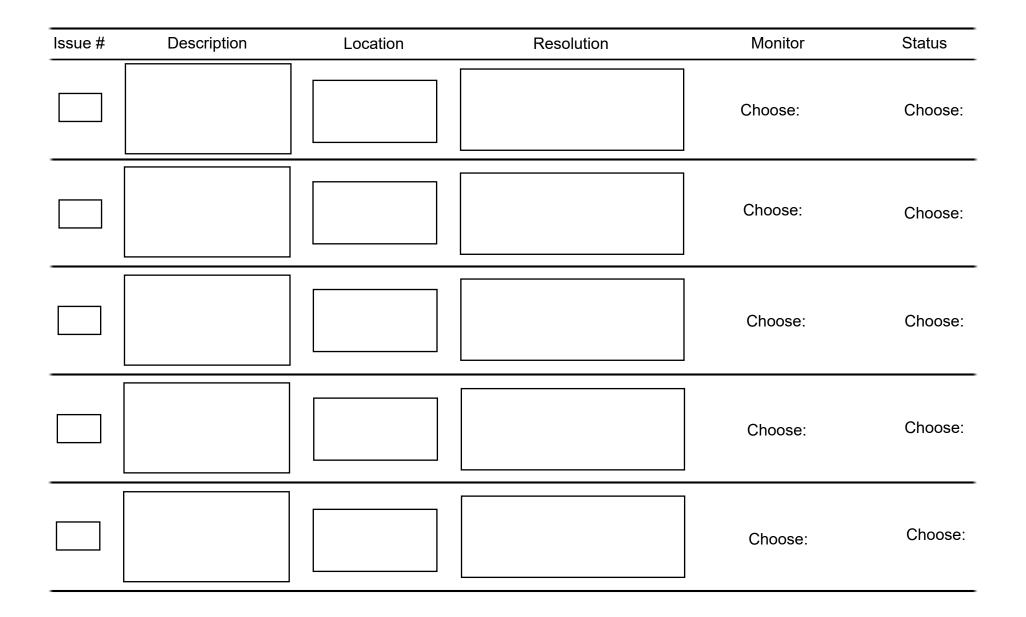
CQA Representative:



Digitally signed by Brady Hay Date: 2022.05.23 08:25:52 -05'00



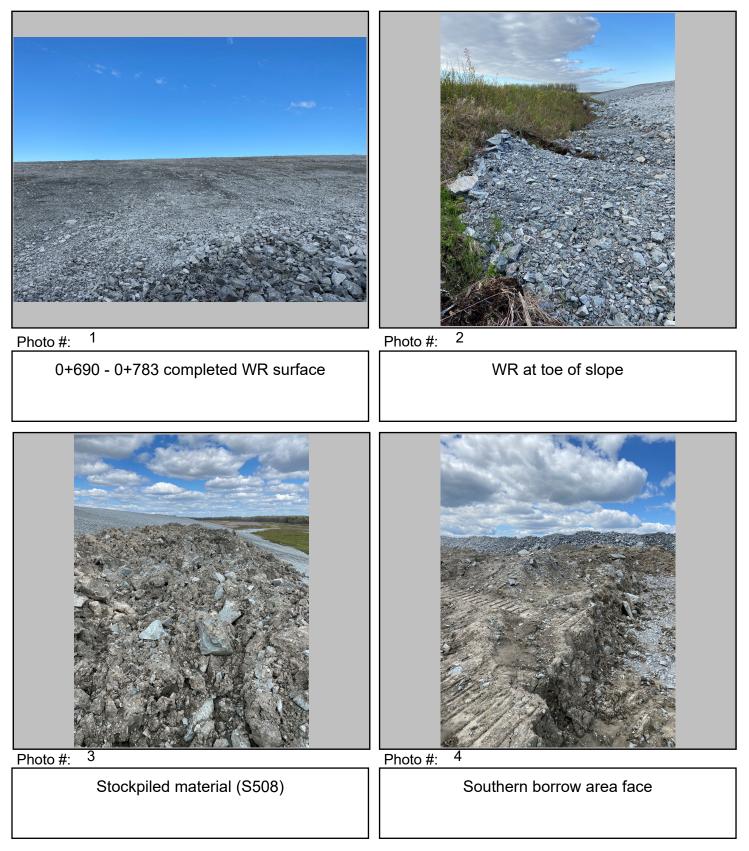






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Date:	May 23, 2022	Owner/Client:	New Gold Inc.
Day:	Monday	Okane Project #:	1003-027
Prepared by:	Brady Hay	Project Location:	Ontario

Environmental Conditions:

Morning Condi	itions	Weather Fair		Precipitation		0 mm	
Temperature (High/Low)	15	2	Humidity	80 to 100%	6	Wind	Low
Afternoon Conditions Weather Fair			Preci	pitation	0 mm		
Temperature (High/Low)	18	15	Humidity	20 to 40%		Wind	Moderate

General Comments

P30. L1:

- Lift placement initiated from central borrow source (approximately STN 1+202.8, O/S -665.9). Lift placement still in progress.

- Material appears dark brown, pliable, moist, with little stone.

- Areas of L1 containing minor amounts of frozen material. These areas began to thaw throughout the placement process and exposure to warm temperatures.

- S509 taken by Tulloch from material first dumped on the slope as no proctor results are available from the central borrow area.

General:

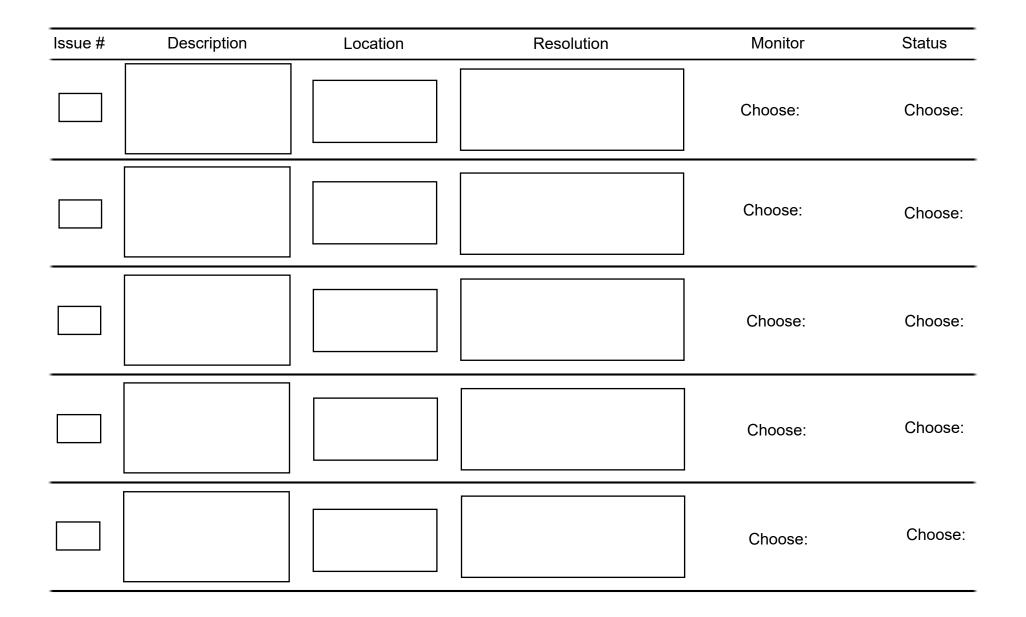
- CCL material for P30 sourced from central borrow source opposed to the southern borrow area.

- Spoke with Tulloch to discuss locations of Golder instrumentation and toe drain locations near P30.









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S509

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Central borrow area used for P30



Photo #:

P30, L1 material

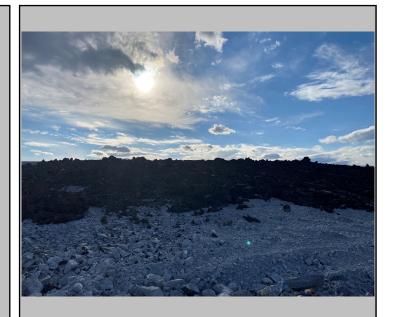


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P30, L1 placement at end of day





Date:	May 24, 2022	Owner/Client:	New Gold Inc.
Day:	Tuesday	Okane Project #:	1003-027
Prepared by:	Brady Hay	Project Location:	Ontario

Environmental Conditions:

Morning Condi	itions	Weather Fair			Precipitation		0 mm
Temperature (High/Low)	12	9	Humidity	60 to 80%		Wind	Low
Afternoon Con	ditions	Weath	ner Clear		Preci	pitation	0 mm
Temperature (High/Low)	21	12	Humidity	20 to 40%		Wind	Moderate

General Comments

P30 Key Trench:

- Key trench dug to bedrock at varying depths at the North end of the key trench.

- As bedrock tapered out the trench was dug to approximately 2.0m where suitable tie in material was reached.

- Bedrock was reached again at the South end of the trench where it was terminated (approximately 0 +685).

P30, L1:

- Standing water visible throughout previously placed L1 following evening showers. The material was track packed to remove the standing water and the material was given time to dry.

- While the material was drying New Gold began widening P30, L1 to the full size of the approved area (90m). Okane is comfortable with the new panel size in the current conditions but cautioned against increasing panel sizes to the point where CCL lifts can't be covered in a timely manner.

- Material sourced from the same central borrow source used to complete L1. Material appeared dark brown with lighter streaks, moist, and pliable. Small areas of frozen material still present, but thawing occurred quickly during the placement process in the current conditions.

- Compaction started on the South half of P30 following Tulloch survey. The bottom guarter of the lift was track packed but not rolled due to material in the area being too wet.

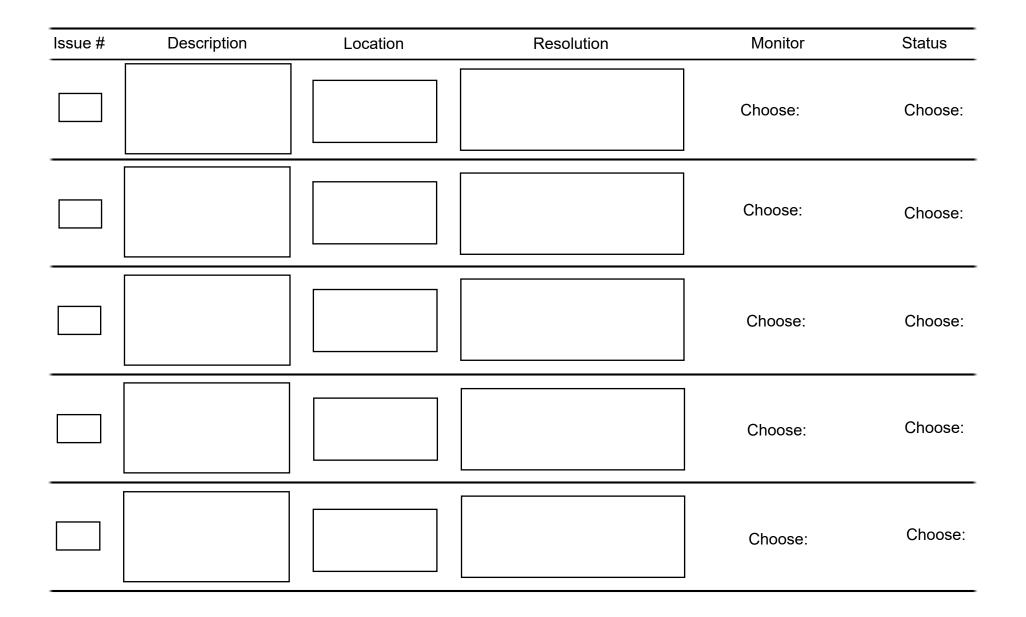
General:

- Spoke with Garry Noga to discuss weekly update meetings. Meetings are scheduled to resume on May 31st at 15:00 central time.





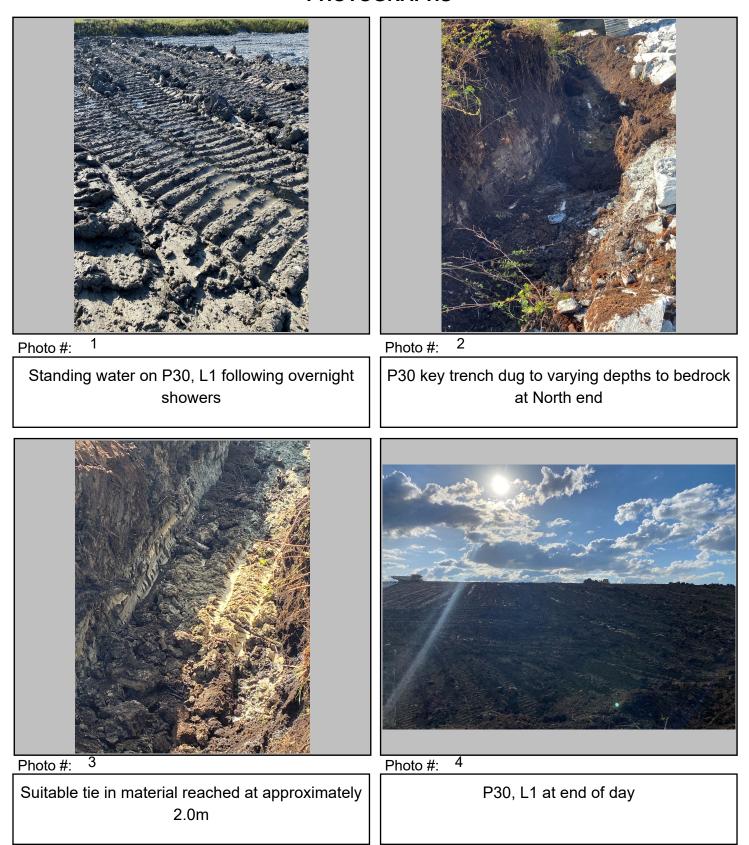




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Photo #:	5		Photo #:	
	Compacted area of P3	0, L1		
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Date:	May 25, 2022	Owner/Client:	New Gold Inc.
Day:	Wednesday	Okane Project #:	1003-027
Prepared by:	Brady Hay	Project Location:	Ontario

Environmental Conditions:

Morning Condi	itions	<i>ions</i> Weather		Cloudy		Precipitation		0 mm
Temperature (High/Low)	15	10	н	umidity	80 to 100%	0	Wind	Low
Afternoon Con	ditions	Weath	ner	Cloudy		Preci	pitation	0 mm
Temperature (High/Low)	17	15	Н	umidity	40 to 60%		Wind	Moderate

General Comments

P30, L1:

- Placement of P30, L1 to grade completed for the North half of the panel. Tulloch survey completed and proper thickness confirmed.

- Testing of P30 split into North and South half to allow placement of L2 material on the South half while compaction of the North half was still in progress.

- Nuclear density gauge results on South half of P30, L1 showed moisture contents greater then 30 percent in some areas, resulting compaction below 95%. Upon further investigation into these locations the material appeared dark brown/grey, moist, and pliable. Secondary nuclear density gauge results next to high moisture content locations resulted in lower moisture contents and adequate compaction results.

- South half of P30, L1 passed based on nuclear density results and in-situ material inspection by CQA.

- Four passes with sheepsfoot roller utilized for the entirety of L1.

- Tulloch to test the North half of P30, L1 tomorrow.

P30, L2:

- Lift two placement started following the approval of the South half of P30, L1.

- Material from the same central borrow area utilized for L2. Material appeared dark brown, moist, and pliable.

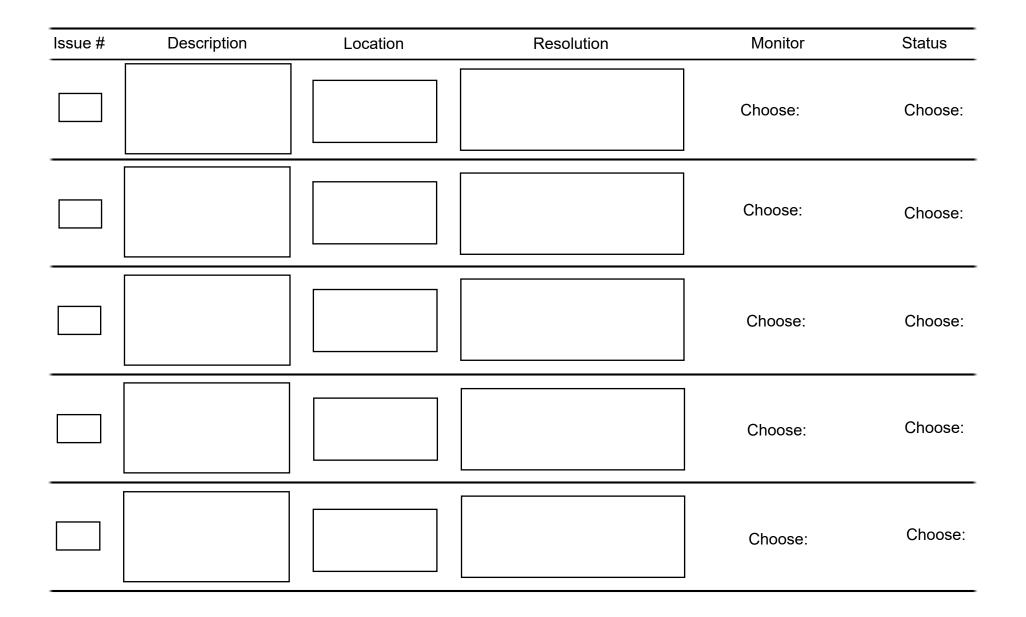
General:

- Dozer and excavator smoothed the waste rock surface South of P30 in preparation for future panels.





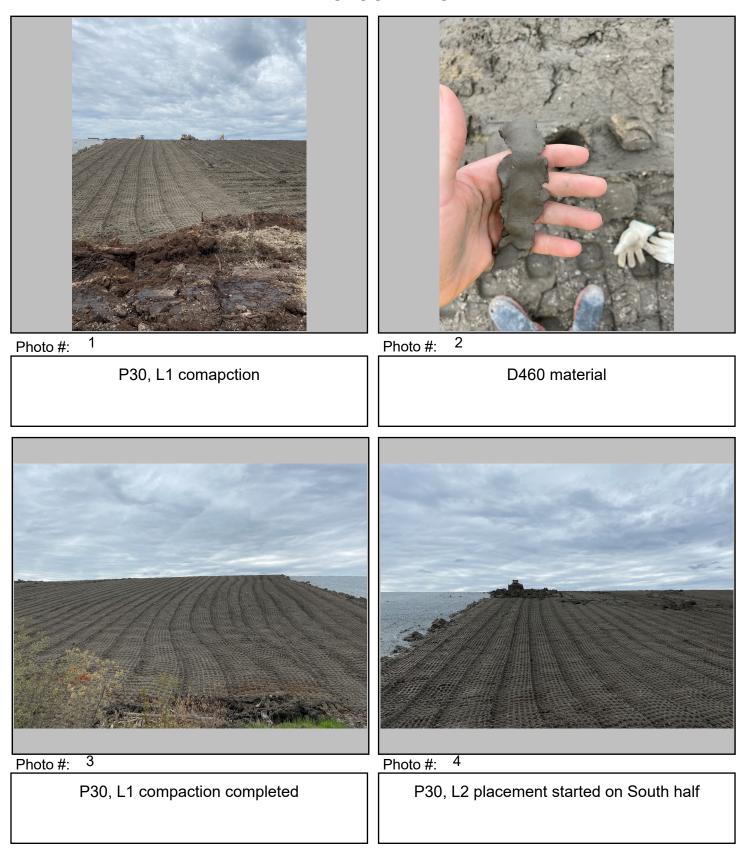


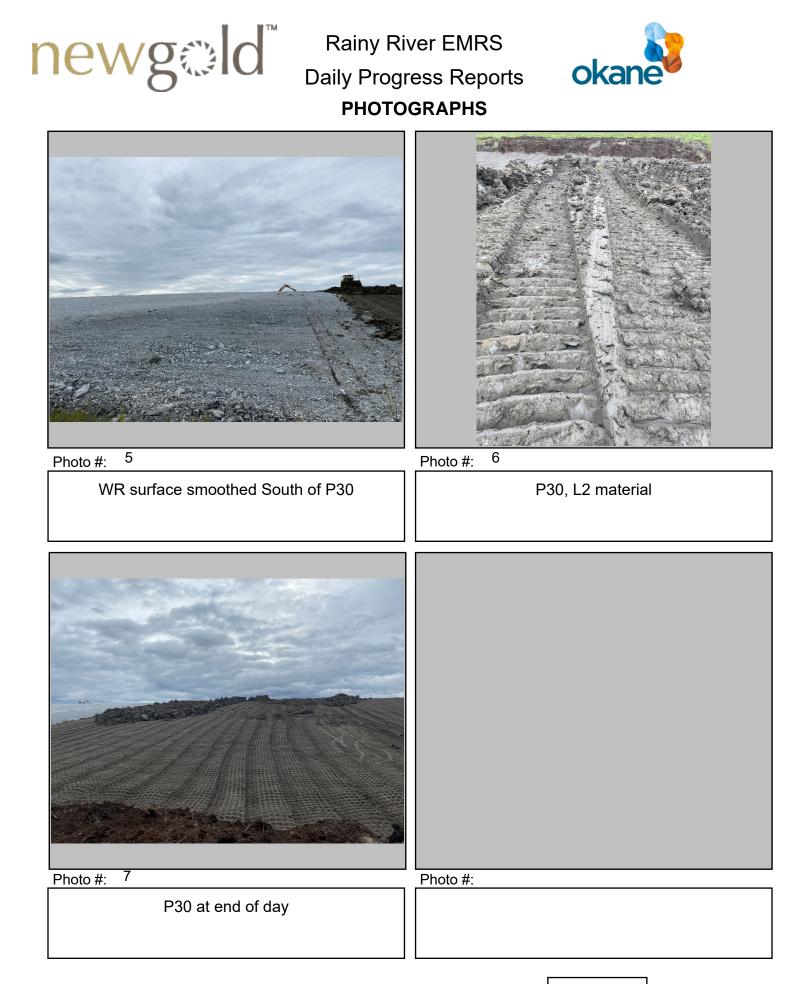


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Date:	May 26, 2022	Owner/Client:	New Gold Inc.
Day:	Thursday	Okane Project #:	1003-027
Prepared by:	Brady Hay	Project Location:	Ontario

Environmental Conditions:

Morning Condi	tions	o <u>ns</u> Weather F		Fair		pitation	0 mm
Temperature (High/Low)	15	9	Humidity	80 to 100%	6	Wind	Low
Afternoon Conditions Weather Fair			Preci	pitation	0 mm		
Temperature (High/Low)	18	15	Humidity	40 to 60%		Wind	Low

General Comments

P30, L1:

- No desiccation visible on exposed areas of L1 upon morning inspection.

- Excavator able to remove two pieces of oversize from L1 during the testing process. Little to no stone noted in the material from the current borrow source.

- Testing on North half of L1 completed in the morning and adequate thickness of L1 confirmed by CQC. The entirety of P30, L1 approved based on nuclear density testing results.

P30. L2:

- L2 placement continued for the entirety of P30 following approval of the North half of L1.

- Material from the same central borrow area utilized for L2. Material appeared dark brown, moist, and pliable. Some small areas of frozen material were still noted during placement.

- Recommendation made by CQA to cover the entirety of P30, L1 with a reduced lift of material if L2 could not be completed to grade prior to end of day. This recommendation was made to avoid desiccation on the surface of L1 and aid in the melting of frozen locations in L2.

P30, L2 placed to cover the entirety of L1.

General:

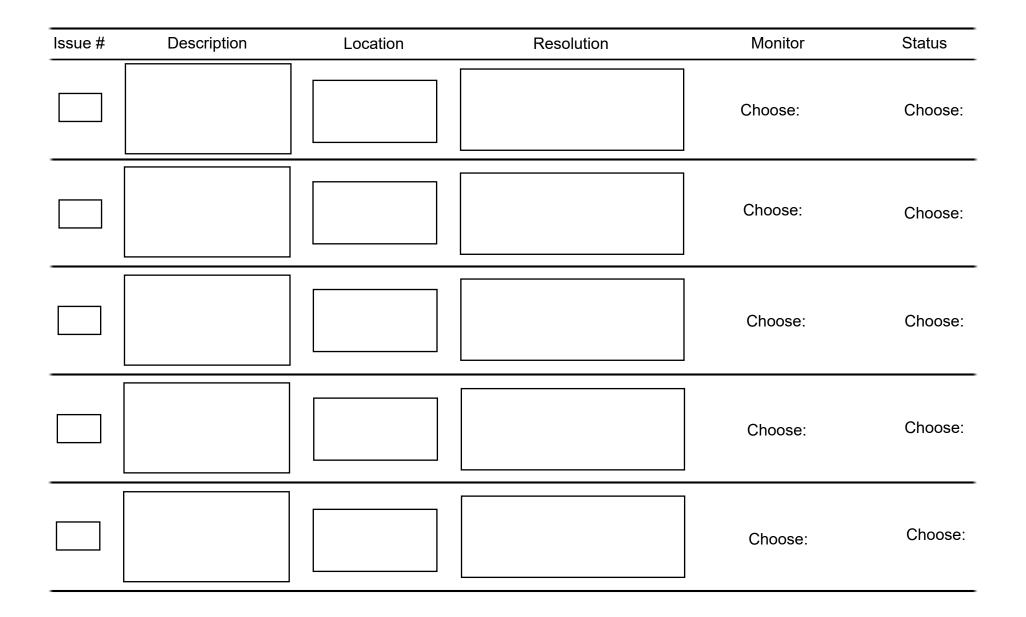
- Spoke with CQC to review specifications for moisture contents prior to testing (-2%/+4% of proctor optimum water content).

- Spoke with Tulloch to discuss the transfer of survey data. CQA requested a monthly submission of waste rock and lift as-built surfaces and bi-weekly submissions of sample points and panel outlines.









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D469 in progress

Photo #:

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D470 material

P30, L1 upon morning inspection



Photo #:

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P30, L2 testing completed

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Photo # [.] 5	Photo #: 6
Chunk of frozen material in P30, L2	P30, L2 placed to cover the entirety of L1
Photo #:	Photo #:





Date:	May 27, 2022	Owner/Client:	New Gold Inc.
Day:	Friday	Okane Project #:	1003-027
Prepared by:	Brady Hay	Project Location:	Ontario

Environmental Conditions:

Morning Conditions		Weather Fair			Precipitation		0 mm
Temperature (High/Low)	18	11	Humidity	60 to 80%		Wind	Low
Afternoon Con	ditions	Weather Clear			Precipitation		0 mm
Temperature (High/Low)	24	18	Humidity	20 to 40%		Wind	Moderate

General Comments

P30. L2:

- L2 placed to grade with loads of material from the same central borrow source. Material appeared dark brown, moist, and pliable.

- L2 was again tested in two halves to allow for L3 placement to begin on the south half while compaction and testing of the North half was in progress.

- Moisture results of 33.1% and 40.5% for densities D477 & D478 obtained in a small area while testing the South half of L2. Upon investigation the material wasn't wet and appeared consistent with other areas within the lift. A reduced moisture content is expected for D478 once lab results are available and the location has been flagged for hydraulic conductivity testing.

- North half of L2 given an hour for the surface to dry before testing to avoid deep tracks being made by the excavator while making testing surfaces.

- Adequate depth of L2 confirmed by CQC and P30, L2 approved based on nuclear density results and in-situ inspections.

P30, L3

- Actively hauled material was stockpiled on the south half bench of P30, L2 for use in L3. Once the South half of L2 was approved the material was placed down the slope.

- Once the stockpiles of actively hauled material was used, material from the previously identified southern borrow area was used to continue with L3 placement.

- All material placed deemed suitable for NCL use.

L3 still in progress.

General:

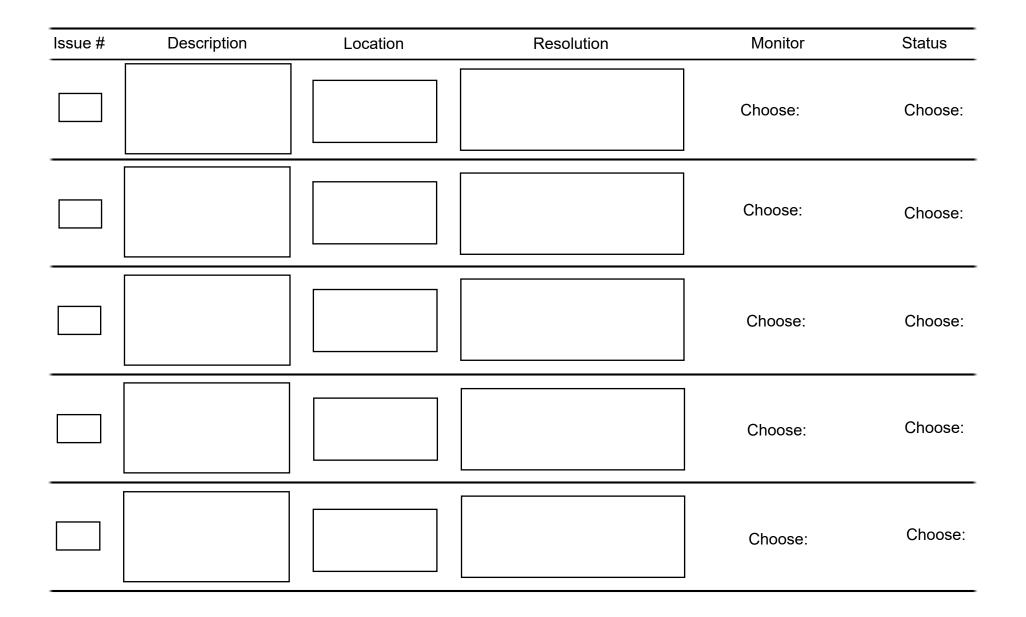
- Met with Garry Noga to discuss using live haul material for P30, L3. CQA inspected previously dumped loads and determined the material was suitable for NCL use.

- Tulloch informed CQA that New Gold planned to designate one truck to stockpile NCL material for quicker L3 placement on May 28th.









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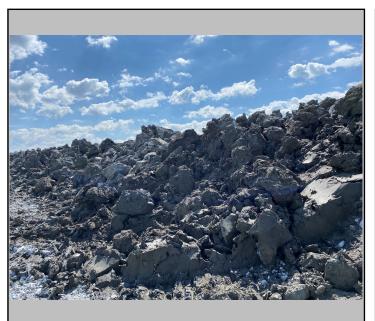
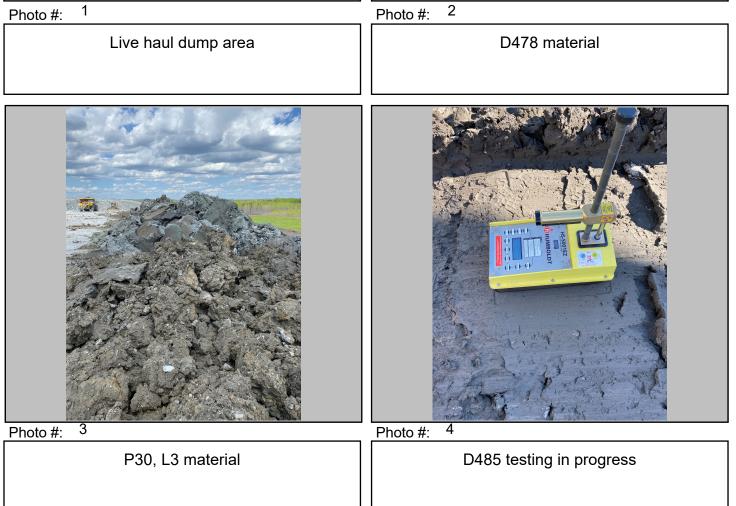
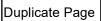




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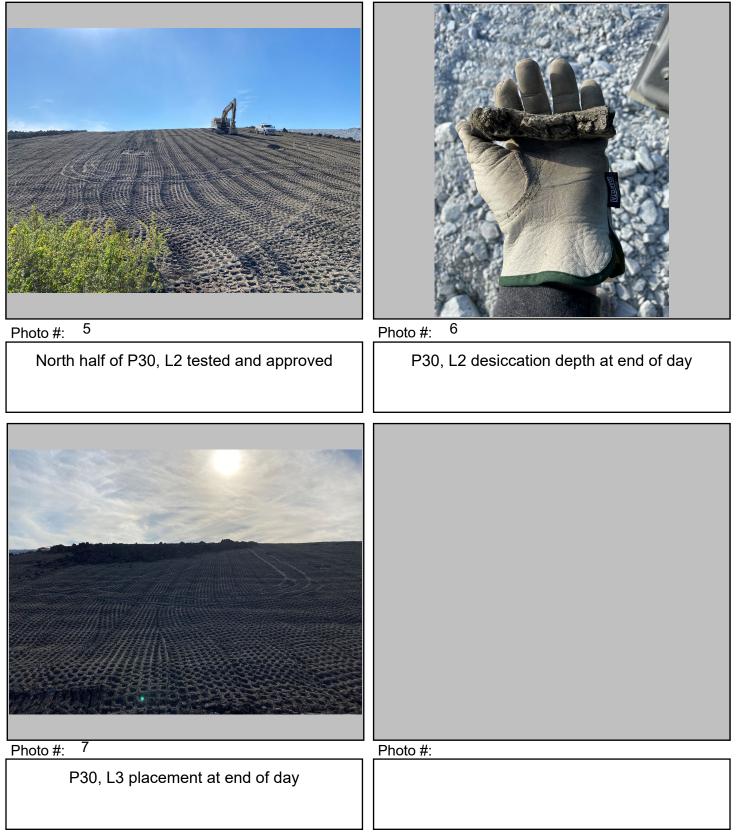
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Date:	May 28, 2022	Owner/Client:	New Gold Inc.
Day:	Saturday	Okane Project #:	1003-027
Prepared by:	Brady Hay	Project Location:	Ontario

Environmental Conditions:

Morning Conditions		Weather Cloudy		Precipitation		0 mm	
Temperature (High/Low)	20	11	Humidity	60 to 80%		Wind	Low
Afternoon Con	Weather Clear			Precipitation		0 mm	
Temperature (High/Low)	23	20	Humidity	80 to 100%	6	Wind	Moderate

General Comments

P30, L2:

- L2 desiccation not yet at point of concern upon morning inspection.

- At approximately 16:00 the uncovered areas of L2 on the south half of P30 appeared to reach a level of desiccation which warranted concern. At this point the material had been exposed for approximately 26.5 hours after approval, resulting in the depth of the crust to reach the inside of the sheepsfoot marks in areas. L2 material on the north side of P30 was placed more recently then the south and desiccation was not yet at the point of concern.

- At this point CQA met with CQC to discuss the current level of desiccation. With no capacity to wet or disc the material it was determined the best course of action was to continue covering L2 with the current NCL material which was visually moist and pliable.

- The southeast quarter of P30, L2 was flagged for borehole permeameter testing in order to confirm the area still achieves adequate hydraulic conductivity.

P30, L3

- L3 placement continued with material hauled from southern borrow source.

- Spoke with Ted Linley in the morning to discuss NCL placement for the day. With large quantities of rain forcasted for the following days CQA mentioned it would be beneficial if L3 could be placed at a reduced grade to cover the entirety of L2 prior to the arrival of heavy rains.

- With one dozer being utilized for NCL placement and the increased panel size for P30, it became apparent during the day that covering L2 was not possible. At this point the focus shifted to covering the south side of P30 where material had been uncovered for the longest.

- L3 placement continued to until the end of day.

General:

- One actively hauled load of material was dumped next to P30 in the morning. Upon inspection the load was comprised primarily of stone and CQC was notified of the material. CQC spoke with the dozer operator and the pile was left to the side and not included in the P30 NCL.

- Downloads for cover trial monitoring stations P1 & P2 as well as repair of P2 tipping bucket completed.

