



Husky Energy

Husky Oil Operations Limited – Slater River Project

Contact Information		
Site Wide Services Manager		
Darren Brown	Office	867 587-4823
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Construction Superintendent		
Bob Dreaver	Office	867 587-4822
	Cell	403 801-4691
	Camp	587 794-4606
	Email	Bob.Dreaver@huskyenergy.com

Activity	Land Use Permit	Water Licence
Winter Access and camp	S11T-002	S11L3-002
Completions – N-09 and H-64	S11A-003 (Amended)	S11L1-003 (Amended)
Groundwater Investigation	S12X-006	
All Weather Road	S12F-007	S12L8-007

Week ending	Weekly Activities by Land Use Permit	Progress	Total Water Usage (m3)	Wildlife Sightings	Spills/Incidents
July 07, 2013	S11T-002 Winter access operations complete	No activity	276 (WS8)	To be updated	
	S11A-003 Operations at N-09 and H-64	Conduct weekly site inspections			

	complete			
	S12X-006 Drilling complete	No activity		
	S12F-007 All weather road construction. Excavation operations at Quarry B.	<ul style="list-style-type: none"> • Camp watch • Fire watch • Road construction and culvert installation • Camp pad construction • Rained out for 3 days • Heavy equipment maintenance at camp; • Quarrying operations at Quarry B. 		<p>Oxidizing reaction of pyrite in shale fill on bridge approaches causing wing wall timbers to overheat.</p> <p>Km 16 and 18 bridges remediated. Waiting on weather and equipment of remediated Km 10 bridge approaches</p>
	Quarry B (est. cumulative volume)	July 1-7 4,995 m³		
	-YTD -	123,853 m³		
	Quarry M (cumulative volume)	No current excavation Drying out quarry, removing top cover 14,673m³		
	-YTD Revised-			



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Winter Access and camp	S11T-002	S11L3-002
Completions – N-09 and H-64	S11A-003 (Amended)	S11L1-003 (Amended)
Groundwater Investigation	S12X-006	
All Weather Road	S12F-007	S12L8-007

Week ending	Weekly Activities by Land Use Permit	Progress	Total Water Usage (m3)	Wildlife Sightings	Spills/Incidents
July 14, 2013	S11T-002 Winter access operations complete	No activity	156 (WS8)	To be updated	
	S11A-003 Operations at N-09 and H-64	Conduct weekly site inspections			

	complete			
	S12X-006 Drilling complete	No activity		
	S12F-007 All weather road construction. Excavation operations at Quarry B.	<ul style="list-style-type: none"> • Camp watch • Fire watch • Road construction and culvert installation near Km 10 bridge and between Quarry B and Quarry M • Heavy equipment maintenance at camp; • Pumping out Quarry M • Quarrying operations at Quarry B. 		<p>Oxidizing reaction of pyrite in shale fill on bridge approaches causing wing wall timbers to overheat.</p> <p>Commenced excavation of reacting shale at the KM10 (Bogg Creek) Bridge. Shale removed from west-side bridge approach and spread in thin lifts on the road. No hot spots remaining by end of day, July 14th.</p>
	Quarry B (est. cumulative volume)	July 1-7 8,440 m³		
	-YTD -	132,293 m³		
	Quarry M (cumulative volume)	No current excavation Drying out quarry, removing top cover 14,673m³		
	-YTD Revised-			



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Activity	Land Use Permit	Water Licence
Winter Access and camp	S11T-002	S11L3-002
Completions – N-09 and H-64	S11A-003 (Amended)	S11L1-003 (Amended)
Groundwater Investigation	S12X-006	
All Weather Road	S12F-007	S12L8-007

Week ending	Weekly Activities by Land Use Permit	Progress	Total Water Usage (m3)	Wildlife Sightings	Spills/Incidents
July 21, 2013	S11T-002 Winter access operations complete	No activity	132 (WS8)	To be updated	
	S11A-003 Operations at N-09 and H-64	Conduct weekly site inspections			



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	complete			
	S12X-006 Drilling complete	No activity		
	S12F-007 All weather road construction. Excavation operations at Quarry B.	<ul style="list-style-type: none"> • Camp watch • Fire watch • Road construction and culvert installation between km 6 and 7. • Pad camp site • Heavy equipment maintenance at camp; • Quarrying operations at Quarry B. 		<p>Completed excavation of combusting shale at Bogg Creek bridge.</p> <p>6 litre diesel spill from water truck fuel tank. Contaminated soil was excavated and put into hazardous waste containment.</p>
	Quarry B (est. cumulative volume)	July 15-21 10,561m³		
	-YTD -	142,854 m³		
	Quarry M (cumulative volume)	No current excavation Drying out quarry, removing top cover 14,673m³		
	-YTD Revised-			

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Activity	Land Use Permit	Water Licence
Winter Access and camp	S11T-002	S11L3-002
Completions – N-09 and H-64	S11A-003 (Amended)	S11L1-003 (Amended)
Groundwater Investigation	S12X-006	
All Weather Road	S12F-007	S12L8-007

Week ending	Weekly Activities by Land Use Permit	Progress	Total Water Usage (m3)	Wildlife Sightings	Spills/Incidents
July 28, 2013	S11T-002 Winter access operations complete	No activity	Weekly Total 1008 WS8-108 Bogg Creek – 480 Km 14 creek – 96 Km16 bridge- 324	To be updated	
	S11A-003 Operations at N-09 and H-64 complete	Conduct weekly site inspections			
	S12X-006 Drilling complete	No activity			
	S12F-007	<ul style="list-style-type: none"> Camp watch 			

	<p>All weather road construction. Excavation operations at Quarry B and M.</p>	<ul style="list-style-type: none"> • Fire watch • Road construction and culvert installation between km 6 and 4. • Heavy equipment maintenance at camp; • Quarrying operations at Quarry B and Quarry M • Barge unloading/fuel transfer 			<p>July 22 Exceeded 100 m³ daily water withdrawal maximum from Km 16 bridge (132 m³)</p> <p>July 23 Exceeded 100m³ daily water withdrawal maximum from Bogg Creek (180 m³)</p> <p>July 27 Hydraulic leak from excavator in Quarry M. 3-5litres spilled. Impacted soul removed.</p>
	<p>Quarry B (est. cumulative volume) Weekly volume</p> <p style="text-align: center;">-YTD -</p>	<p>July 22-28 6,509m³</p> <p>149,363m³</p>			
	<p>Quarry M (est.cumulative volume)</p> <p style="text-align: center;">Weekly Volume</p> <p style="text-align: center;">-YTD -</p>	<p>Re-commenced operations July 24th</p> <p>July 24-28 2,118</p> <p>16,791m³</p>			



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Week ending	Weekly Activities by Land Use Permit	Progress	Total Water Usage (m ³)	Wildlife Sightings	Spills/Incidents
August 4, 2013	S11T-002 Winter access operations complete	No activity	Weekly Total 480	To be updated	
	S11A-003 Operations at N-09 and H-64	Removing down-hole recorders from N-09	WS8-36		