

Name of project: Deo Singh Logging.

Name of Developer: *Deo Singh*

Date Prepared: 2025-01-16

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Description of Project

The logging concession is situated at BCE 14/11 left Bank Bududu creek, right and left bank Kontrabisi river wikki river Berbice river. The concession is operation over 25 years. It can be accessed through the Wikki River by speed boat and logging launch and thug. The land use is predominantly forested areas.

SEE MAP ATTACHED.

Layout of the concession.

Layout of the concession. The layout of the concession was submitted: along with the application for environment authorization. The capital for the project with a total land area of 6157 acres. With a capital projection of \$15,000,000 Guyana dollars. There are seven workers: two chainsaw operators and one tractor operator.

With one (6610 ford) tractor and four labours. At the logging concession the chainsaws are used to fell the trees. The labourers and chainsaw Operators dress the trees into logs, then pull to a location to be measured for transportation to sawmill.

The concession is normally operational for five days per week. The trees are prospected by the chainsaw operators and labourer to determine its species and location. The trees are then fell with the use of chainsaws. The men would normally accumulate about 100 to 120 pieces of logs measured then load on punts then transport to Seekumar Sawmill East Bank Berbice.

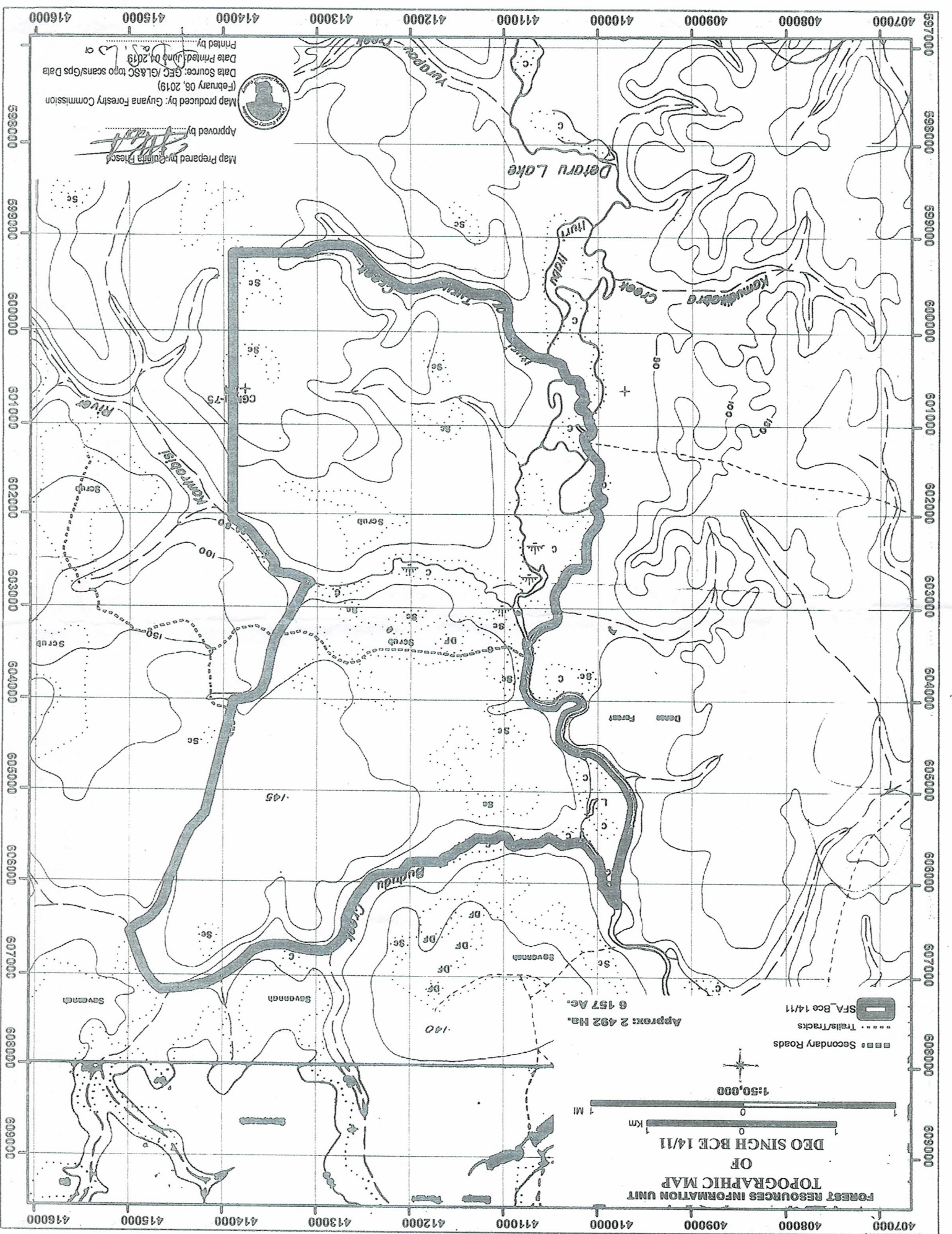
The only solid waste generated would be from the workers. For example, kitchen waste. Solid waste is placed into the pits and landfill area. There is no effluent generated from the concession since the workers would use a pit latrine that is located on the site. The possible hazardous waste that is generated from the concession is waste oil and gasoline. The waste is stored into sealed containers (jars, barrels) and placed into storage bonds.

#### Potential impacts and their significance

The potential impacts would be the noise from the felling of trees, the loading and off loading of logs and the use of heavy-duty vehicles. However, there are no nearby residents or sensitive receptors. There is also a potential for habitat destruction and species migration from deforestation. However, there are certified wildlife habitats that are designated by the Guyana Wildlife Conservation and Management Commission (GWCMC). Which will inhibit logging activities in specified areas preventing species extinction and further habitat destruction. Muffler is used to protect chainsaw operators from the noise and goggles used to protect their eyes against contact with dust.

Hazardous waste such as waste oils among about two jars a month is used as tractor oil and lubricant for chainsaw and used to paint posts.

Water is sourced from the river for workmen to use.



FOREST RESOURCES INFORMATION UNIT  
OF  
DEO SINGH BCE 14/11

1:50,000



Secondary Roads  
Trails/Tracks  
SFA\_Bce 14/11

Approx: 2 492 Ha.  
6 157 Ac.

Map Produced by: Guyana Forestry Commission  
(February 06, 2019)  
Data Source: GFC /GLSC topo scans/Gps Data  
Date Printed: June 04, 2019  
Printed by: [Signature]



Map Prepared by: [Signature]  
Approved by: [Signature]

