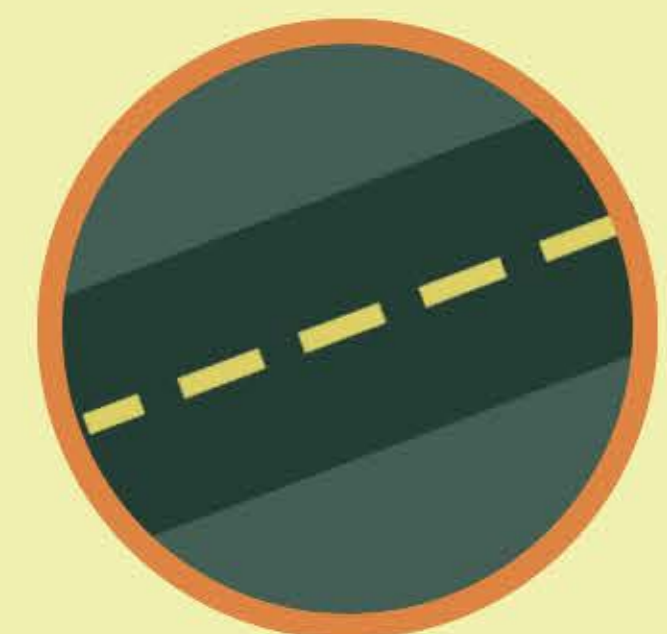


Woodland Caribou Avoid Oil and Gas Wellsite Activity During Winter

Caribou populations are in decline due to many factors including:



Roads



Pipelines



Seismic Lines



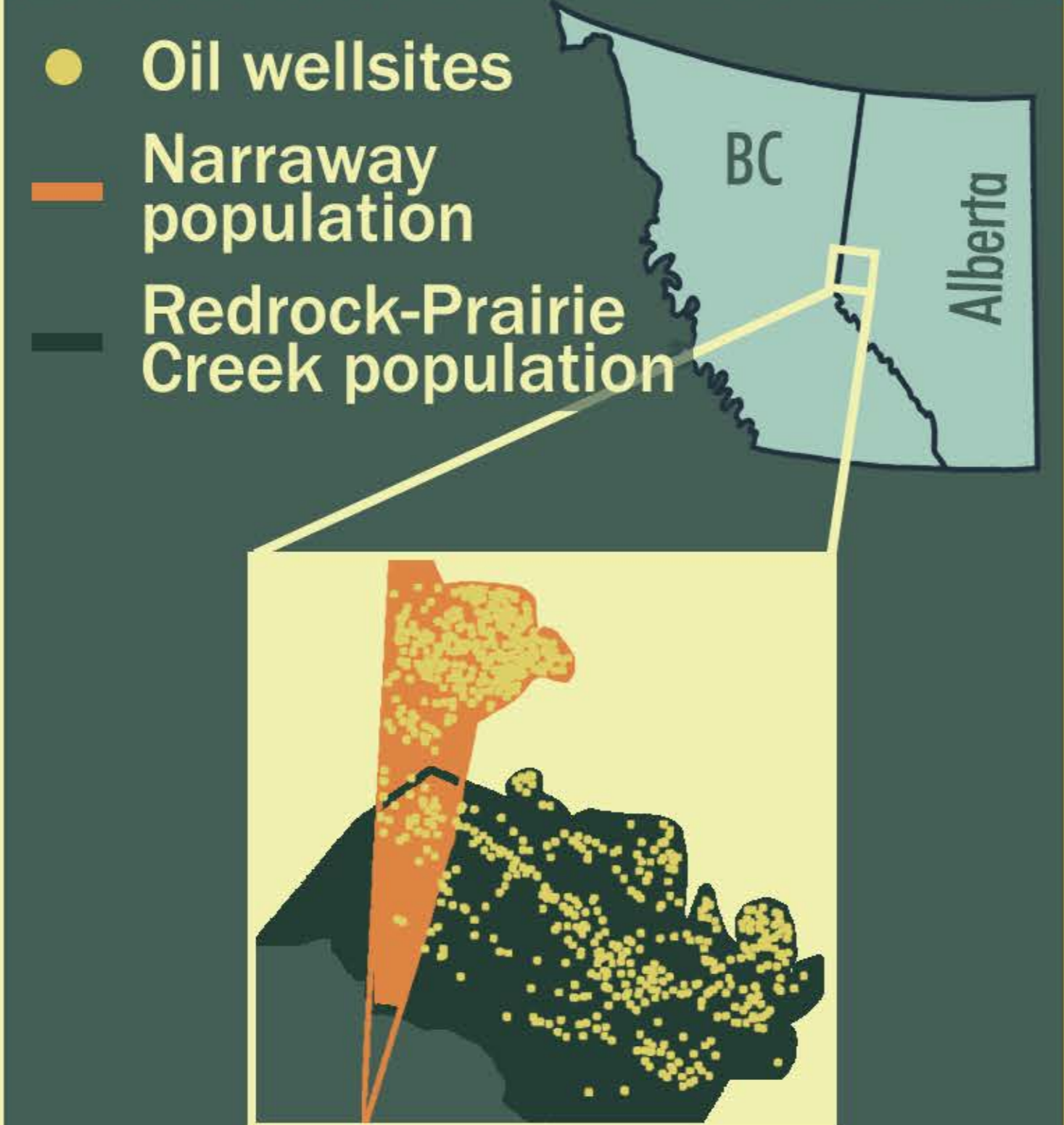
Forest Harvest Blocks

These are **barriers to caribou** and prevent access to food and habitat.

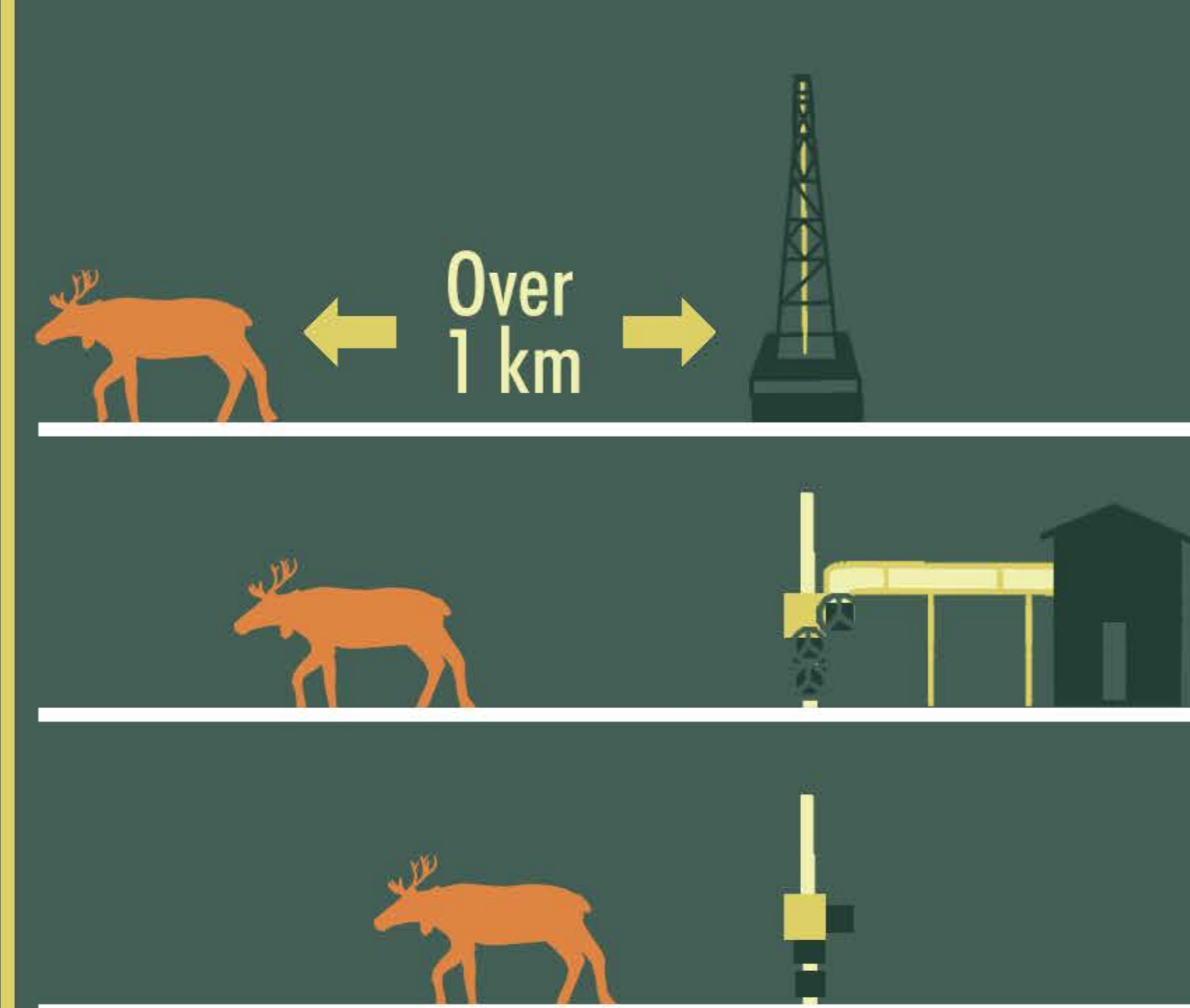
What About Wellsites?



GPS collars tell us if they avoided wellsites at different activity stages.



Caribou avoided all wellsites.



Wellsite Activity Stages

Drilling		Site preparation High noise levels High human presence
Producing		Occasional noise Human visit 1x per day
Inactive		Little/no noise Little/no human presence

Conclusions

- Wellsites **reduce habitat** to caribou.
- Inactive sites are **not functionally reclaimed** for caribou.
- Caribou would **benefit from reduction in wellsite activity** in the winter.