

# **Yukon Oil and Gas Disposition #3**

## **2001 Peel Plateau Call for Bids**

### **Result of Bids**

Work expenditure bid	\$ 1,160,000.00
Work deposit	\$ 290,000.00
Issuance fee	\$ 500.00
Winning Bidder	Hunt Oil Company of Canada, Inc.

### **Location of Parcel**

The attached map shows the location of the parcel. The parcel occupies an area in the Peel Plateau near 66° north latitude and 134° west longitude, just south of the Arctic Circle. The parcel consists of 155 sections with an area of about 40,200 hectares.

### **First Nation Lands**

The parcel falls within the primary use area of the Tetlit Gwich'in First Nation and the traditional territory of Nacho Nyak Dun First Nation.

### **Towns and Inhabited Areas**

There are no towns or permanently inhabited areas within the parcel. The closest permanent settlement is at Eagle Plains, approximately 100 kilometers to the northwest of the parcel. Fort McPherson lies on the Peel River approximately 150 kilometers to the north of the parcel.

### **Ecoregion**

The parcel is within the Peel River Plateau Ecoregion. This ecoregion lies east of the Richardson Mountains and west and south of the Peel River in Yukon and extends into the Northwest Territories.

### **Rivers and Lakes**

The Peel River skirts by the southeast corner of the parcel. Several tributaries of the Caribou River flow through the parcel. Turner Lake, in the northeast quadrant, is the largest lake in the parcel.





### **Resource Assessments**

A resource assessment of the Peel Plateau Basin was completed by the National Energy Board in March 1999 and updated in November 2000. It identified the potential for 2.29 Tcf of gas and 21.3 million barrels of oil. A new resource assessment of this region is scheduled to be published in May, 2002.

### **Oil and Gas Activity**

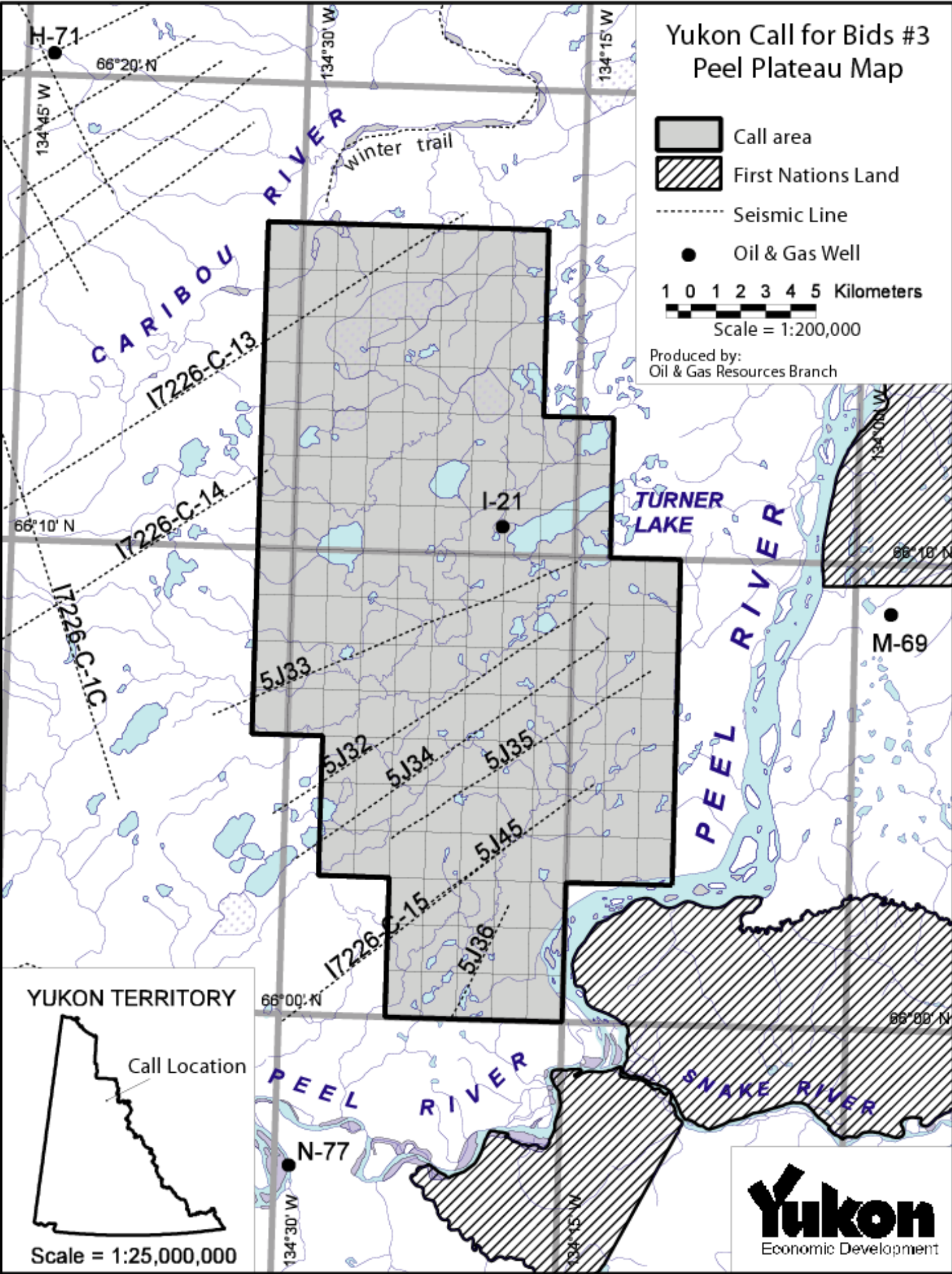
The Peel plateau area has remained inactive for the past 23 years. 18 wells were drilled in the 1960s and 1970s. One of these wells, the Shell Peel River I-21 lies abandoned within the parcel; the other wells were drilled within a 100 kilometers radius of the parcel.

# Yukon Call for Bids #3 Peel Plateau Map

-  Call area
-  First Nations Land
-  Seismic Line
-  Oil & Gas Well

1 0 1 2 3 4 5 Kilometers  
Scale = 1:200,000

Produced by:  
Oil & Gas Resources Branch



## YUKON TERRITORY



Scale = 1:25,000,000

