

NORTHWEST

C-2. LOCATION

LINK.

Drilling Authority No.
Date Issued

WELL NAME

FIELD

LOCATION: Unit

Area:

Section

Grid

Latitude

Longitude

From Established Reference Marker

Rig Release Date:

Status

Information Release Date

CHANGE OF NAME:

DATE RECEIVED	INDEX
	<p>Application for a Drilling Authority.</p> <ul style="list-style-type: none">Well Completion Data.Well History Report. <p>Application to Amend a Drilling Authority.</p> <p>Application to change a Well Name.</p> <p>Application to Abandon a Well or Suspend Drilling.</p> <p>Application to Alter Condition of a Well.</p> <ul style="list-style-type: none">Well History Supplement.Well Completion Data.Work-over Report No. <p>Application to Commingle Production before Measurement.</p> <p>Approval to Commingle Production before Measurement.</p> <p>Application to Amend Approval No. to Commingle Production before Measurement.</p> <p>Application for M.P.R.—Oil.</p> <p>New Oil Well Report.</p> <p>New Gas Well Report.</p> <p>Well Inspection Report.</p> <p>Rig Inspection Report.</p> <p>Battery Inspection Report.</p> <p>Field Abandonment Programme and Approval.</p> <p>Well Card.</p> <p>Well Visit.</p> <p>Daily Drilling Reports.</p>



Drilling Authority No. _____

Date Issued _____

DEPARTMENT OF NORTHERN AFFAIRS AND NATIONAL RESOURCES
RESOURCES DIVISION**WELL COMPLETION DATA***(To be submitted in duplicate within thirty days after the completion rework, abandonment, recompletion or suspension of every well.)*Well name and number NORTHWEST C-2 LOCATION (LINK)

Permit No. _____ Lease No. _____

Imperial Oil Limited Exploratory Licence No. Not available
(Permitter, Licensor, Lessee)Imperial Oil Limited Exploratory Licence No. Not available
(Operator)Location: Unit N Section 24 Grid 65° 20' 126° 45'
Latitude 65° 14' Longitude 126° 50'From Established Reference Marker On SW Bank of Mackenzie River opposite Bear Island

	DATE	DEPTH	Pool (S)
Spudded	<u>Nov. 5/22</u>		Interval(s) open to production
Suspended	<u>Nov. 1922</u>	<u>550'</u>	
Resumed	<u>1923</u>		
Finished Drilling			
Deepened			Elevation: Gr. _____
Complete (gas/oil)			<u>K.B.</u> <u>170</u>
Abandoned	<u>Sept. 23/23</u>	<u>3057</u>	Drilling Contractor & Rig No. <u>I.O.L.</u>
Rig released	<u>Sept. 23/23</u>	<u>3057</u>	Contractor's Licence No. _____

CASING RECORD

Casing Size (Inches)	Weight	Amount	Set at—	Sacks of Cement	Method
1. <u>12 1/2</u>			<u>140</u>		
2. <u>10</u>			<u>1262</u>		
3. <u>8 1/4</u>			<u>2388</u>		
4. <u>6 1/4</u>			<u>2747</u>		
5.					
6.					

GEOLOGICAL TOPS	ELEVATION		CORE RECORD					
	Depth	Sub-Sea	From	To	Rec.	From	To	Rec.
<u>CRETACEOUS</u>	<u>60</u>	<u>+ 237</u>	NO CORES CUT					
<u>DEVONIAN</u>	<u>680</u>	<u>- 510</u>						
<u>Imperial</u>	<u>680</u>	<u>- 510</u>						
<u>Canol</u>	<u>2150</u>	<u>- 1980</u>						
<u>Kee Scarp</u>	<u>2570</u>	<u>- 2400</u>						
<u>Here Indian</u>	<u>2600</u>	<u>- 2450</u>						
<u>Hume</u>	<u>2985</u>	<u>- 2815</u>						

LOG RECORD			
Run No.	Type of Log	From	To
NO LOGS RUN			

CEMENTING RECORD (Plug, Squeeze, etc.)			PERFORATING RECORD (Bullet, Jet)			SERVICING RECORD (Acidizing, Fracing, etc.)		
Date	From	To	Date	From	To	Date	From	To
								No acid

DRILL STEM TESTS

No.	Date	Formation	From	To	V.O. Mins.	I.S.I. Mins.	F.S.I. Mins.	I.S.I.B.H.P.	F.S.I.B.H.P.	I.F.B.H.P.	F.F.B.H.P.	I.M.P.	F.H.P.	REMARKS
														NO TESTS RUN

Lab. No.	Sample	From	To	Source	Remarks	PRESENT STATUS OF WELL								
						Oil		(Interval)						
						Gas		(Interval)						
						Dry	Abandoned							
						Susp.								

Company: **Imperial Oil Limited**
 Signed by: **COPY (SIGNED) J.E. BISH**
 Total: **Well File Clerk**
 Date: **November 20/1961**

Forms to be prepared in duplicate and forwarded to the Oil Conservation Engineer, Calgary, Alberta.

OPERATOR NORTHWEST COMPANY LIMITED (Imperial Oil)

AUTHORITY Lease No. 16441

WELL Link No. 2, McKenzie Riv. No. 6
"C" 2

ELEVATION

FILE (N.W.T.) 2668

Fort Norman Area. Opposite Bear Is. left bank of Riv
L.S. SEC. TP. RGE. MER.

DEPTH 3057'

162572
FILE (M.L.) 150731

(Link location)

STATUS:-Abandoned

Field:-Fort Norman.

WELL HISTORY

Well site:-On westerly bank of McKenzie River opposite Bear Island, approx. forty-eight miles down stream from Fort Norman and more particularly described as being in Longitude $126^{\circ}55'$ and $65^{\circ}15'$ north.

Following the abandoning of well No. 1 also located on this leasehold (Page No.4) the equipment was removed to the present site where drilling was commenced on the 8th November 1922.

Operations were continued until August 1923 with a possible suspension during the winter of 1922-23 by which time a depth of 3057 feet had been reached.

In the course of operations no water or oil were encountered and only very small shows of gas at 145 ft., 300 ft., and 308 ft. These might be classified as "pockets" as they petered out in a short time.

Owing to the negligible results obtained this site was abandoned in 1924, work commencing the 15th July of that year.

According to the notification received from the Company it was the intention to remove all casings if possible and presumably the hole was either filled in or caved.

This is the deepest test to date in the Northwest Territories.

Log on File - (Yearly Return)-0 to 3057 feet.
N.W.T. No. 85

Northwest Co. location (link)

*65° 14'
126° 50'*

<u>Size</u>	<u>Amount</u>	<u>Weight</u>	<u>Threads</u>	<u>How set</u>	<u>Insulation</u>	<u>Notes</u>
10j	140	45	10			
10	1000*5*	40	10			
9j	2000*7*	35	10			
7j	2040*1*	30	10			

Notes

None

Test

<u>At</u>	<u>To</u>	<u>Wind</u>	<u>Insulation</u>	<u>Volume</u>	<u>Pressure</u>	<u>Cap. shut off</u>
140				Very small flow		petered out
200				" "	"	" "
300				" "	"	" "

Oil

None

Devices removed when well condensed.

<u>Size</u>	<u>Amount removed</u>	<u>Amount left in hole</u>
10j	140*	none
10	1000*5*	"
9j	2000*7*	"
7j	2040*1*	"