



PEACE RIVER REGIONAL DISTRICT

Dawson Creek | Box 810, 1981 Alaska Avenue BC, V1G 4H8
(T): (250) 784-3200 prrd.dc@prrd.bc.ca

Fort St. John | 9505 100 Street BC, V1J 4N4
(T): (250) 785-8084 prrd.fsj@prrd.bc.ca



For Office Use:
 Receipt # _____
 Date Received _____
 File No. _____
 Sign Issued: Yes No N/A

Application for Telecommunication Antenna System (TAS)

1. PLEASE PRINT

Property Owner's Name ConocoPhillips Canada Resources Corp.	Authorized Agent of Owner (if applicable) Petron Communications Ltd.
Address of Owner	Address of Agent ██████████
City/Town/Village:	City/Town/Village: ██████████
Postal Code:	Postal Code: ████████
Telephone Number: ██████████	Telephone Number: ██████████
E-mail:	E-mail: Jay@petron.ca

2. PROPERTY DESCRIPTION

Full legal description and PID of each property under application	Area of each lot
2-10 Gass Processing Plant	38.6 ha./acres
	ha./acres
	ha./acres
	TOTAL AREA ha./acres

3. Civic Address or location of property: 2-10-88-23 W6

Notice of collection of personal information:

Personal information on this form is collected for the purpose of processing this application. The personal information is collected under the authority of the *Local Government Act* and the bylaws of the PRRD. Documentation/Information submitted in support of this application can be made available for public inspection pursuant to the *Freedom of Information and Protection of Privacy Act*.

4. Existing OCP designation: Peace River District Rural Official Community Plan Bylaw #1940, 2011
 Existing zone: Not designated under the community plan bylaw

5. Describe the existing use and buildings on the subject property:
Gas processing plant with control room

6. Describe the existing land use and buildings on all lots adjacent to and surrounding the subject property:
 (a) North Adjacent and surrounding area is Crown Land with various rights holders including Section 17 Grazing,
 (b) East Forestry, and Oil and Gas dispositions. The nearest occupied dwelling is 2.4km.
 (c) South _____
 (d) West _____


THE FOLLOWING INFORMATION IS REQUIRED:
 (Check all boxes to confirm each item is attached to the application.)

FOR ALL APPLICATIONS:	
<input checked="" type="checkbox"/>	Site Plan that includes: <ul style="list-style-type: none"> • Proposed tower location, including all dimensions and setbacks from all property lines; • Existing buildings, including all dimensions and setbacks from property lines; • Access/egress from the site; • Fencing; and • Existing or proposed vegetation/landscaping/screening buffering on the site.
<input checked="" type="checkbox"/>	Detailed description of the proposed works and structures.
<input checked="" type="checkbox"/>	Map of Radio Frequency coverage and capacity of existing TAS in the general area.
<input checked="" type="checkbox"/>	Renderings of the proposed TAS superimposed to scale.
<input checked="" type="checkbox"/>	Map showing the horizontal distance between the property boundary of the proposed site and the nearest residence.
<input checked="" type="checkbox"/>	Copy of the State of Title Certificate, current to within 30 days, including copies of any charges noted on title.
FOR APPLICATIONS ON CROWN LAND:	
<input checked="" type="checkbox"/>	A map showing any range, guide or trapping tenures which overlap the proposed site.

ADDITIONAL OR MORE DETAILED INFORMATION MAY BE REQUESTED BY THE PEACE RIVER REGIONAL DISTRICT FOLLOWING REVIEW OF YOUR APPLICATION.

If it is necessary for the property boundaries and the location of buildings and structures to be more accurately defined, a survey plan prepared by a British Columbia Land Surveyor may be required.

15. I / We the undersigned hereby declare that the information provided in this application is complete and is, to the best of my / our knowledge, a true statement of the facts related to this application.



Signature of Owner

25 July 2022

Date signed

Signature of Owner

Date signed

16. **AGENT'S AUTHORIZATION**

If you have an agent act on your behalf in submission of this application, the following authorization **MUST** be signed by **ALL** property owners.

I / We <u>Derek McFarland</u> and _____ hereby authorize (name of landowner) (name of landowner)	
<u>Petron Communications Ltd.</u> to act on my/our behalf regarding this application. (name of agent)	
Signature of Owner: 	Date: <u>July 23, 2022</u>
Signature of Owner: 	Date: <u>July 23, 2022</u>

01 July 2022

Public Consultation Summary & Land Use Concurrence Request

Petron Communications Ltd. is representing ConocoPhillips Canada Resources Corp. in seeking land use concurrence from the Peace River Regional District (PRRD) in response to a proposed telecommunications installation.

ConocoPhillips Site: 2-10-88-23 W6
Prepared For: PRRD
Prepared By: Petron Communicaitons Ltd., representing ConocoPhillips Canada

Property: 2-10 Gas Processing Plant
Coordinates: Legal 56°36'45.1"N 121°34'22.8"W
Description and PID: 2-10 Gas Processing Plant
Lot Size: Zoning: 38.6 ha
Not designated under the community plan bylaw, rural plan bylaw #1940, 2011

Objective

- ConocoPhillips has identified that there is a need for more reliable communications at their 2-10 Gas Processing plant. This will enhance their currently unependable voice service and data service, and allow them to tie in and monitor other sites and wells not previously on their network. As a result, to complete this, they are proposing to install a 60.9m or 200ft AWSS, CSA rated, engineered Tower, with also an engineered base.
- The existing 2-10 plant and tower is located north from Fort St. John about 67.9KM. Take the mile 88rd and proceed down it approximately 2KM, take right onto plant site.
- ConocoPhillips has completed public consultation with add in the Alaska Highway News with the surrounding community including via multiple public notifications at nearby truck stops at the village of Wonowon. To date we have not recieved any feed back from the public on this matter.

Aerial Photo – Current Plant Site, 2–10 Gas Processing Plant



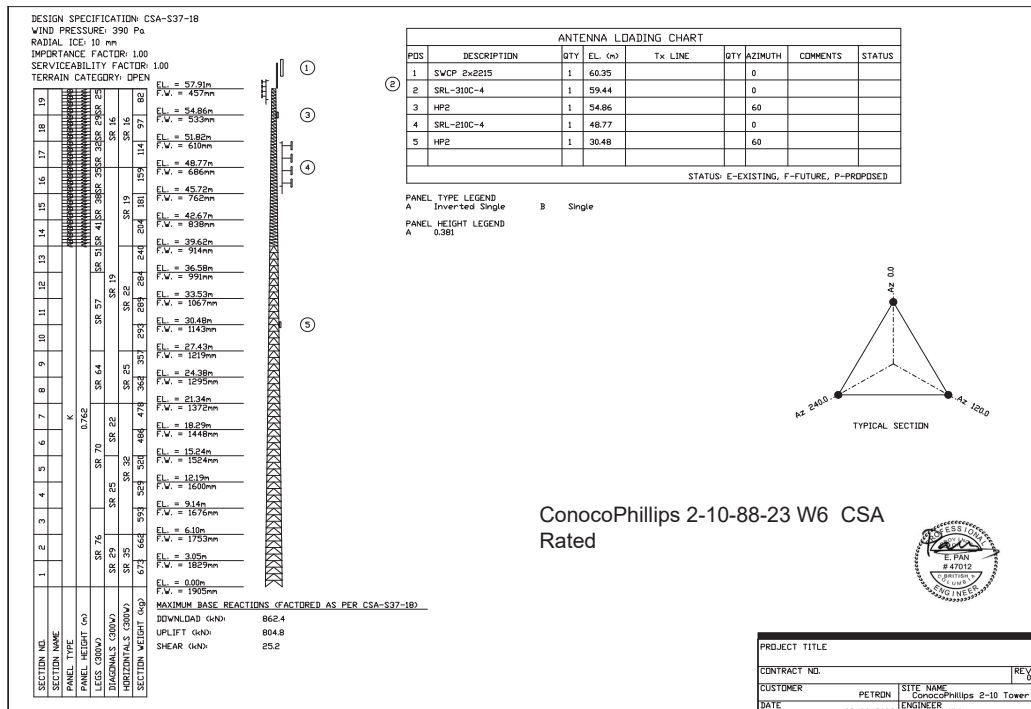
Description of Tower

- ConocoPhillips is proposing the construction of a 60.9 meter tall self-supporting tower at an existing gas plant at 56°36'45.1"N 121°34'22.8"W, approximately 67KM north of Fort St. John.
- if constructed, this tower would be within the Gass Processing Plant 2-10 facility which is surrounded by perimeter fencing and is manned and controlled 24/7

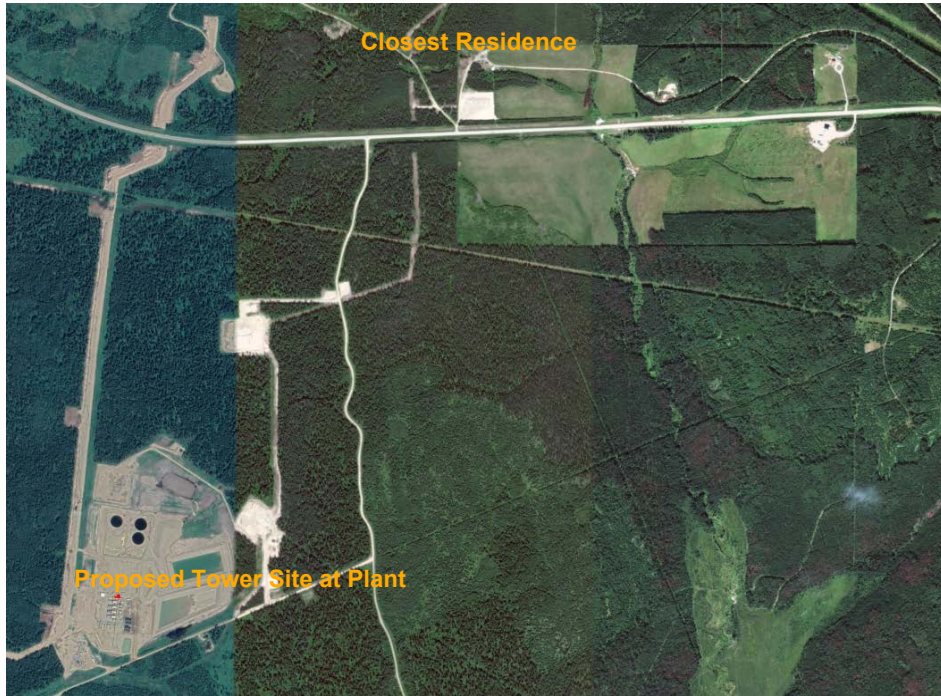
Aerial Photo - Proposed Tower Location, 2-10 Gas Processing Plant



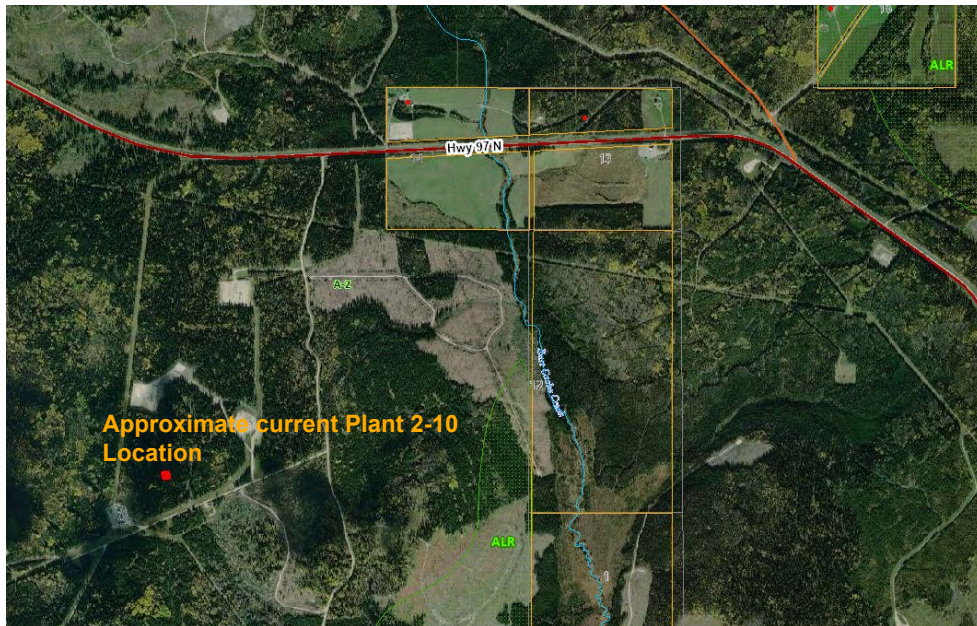
Engineered Proposed Tower Profile Drawing



Aerial Photo (Source: Google Maps)



Zoning Map – A2 (Source: PRRD Webmap)



Existing Structures

- Petron Communicaitons on behalf of ConocoPhillips Canada has reviewed all existing structures within the search area and has confirmed that there are no existing antenna-support structures of a suitable height or location that would provide dependable corporate network improvements to the 2-10 Gas Processing Plant.

Visibility

- The proposed tower will be visible from Highway 97 and in the immediate vicinity only.
- Due to topography and the proposed site location, we anticipate that the proposed tower will be minimally visible from the alaska highway and not visible from the only private residence.



Consultation Process & Summary

Innovation, Science and Economic Development (ISED) Canada Default Consultation Process with an added Public Meeting at the Request of the PRRD

The ISED Default Public Consultation Process as Follows:

- ***Notify Private Residences of Proposed TAS:***
There are currently no properties within the original notification radius of 1.5KM.

- ***Place a Public Notice in a local paper, welcoming feedback and comments:***
Petron Communications on behalf of ConocoPhillips Canada placed a notice in multiple issues of the Alaska Highway News publication. The notices or add, ran from 26th May to 24th June 2022. The adds stated the location and the information on the proposal of the tower and what its usage was for.

- ***Request land use concurrence from the relevant land use authority:***
Petron Communications on behalf of ConocoPhillips Canada has requested and received clearance from both land use concurrence from Nav Canada and an Aeronautical Clearance from Transport Canada. Petron is currently seeking land use concurrence from the PRRD in order to fulfill the ISED's requirements. This will conclude the consultation process in alignment with ISED's and PRRD's policies.

Summary

During the public consultation process for the new proposed tower location, Petron has received no indication of any questions or concerns about the proposal of any kind.

Jay Giroux CD1
Petron Communicaitons Ltd.
Field Crew Manager
778-256-1111

Land Act:

Notice of Construction

Take notice that ConocoPhillips Canada Intends construction of a 61M Self-Supporting CSA Rated Communication Tower at:
56° 36' 45.11"N/121° 34' 22.84"W. This tower is intended to hold a licensed microwave link in the 18Ghz band at the 180' and 100' height both with 2Ft dishes. General information relating to antenna systems is available on Industry Canada's Spectrum Management and Telecommunications website (<http://www.ic.gc.ca/towers>). This ConocoPhillips plant has a secured area with fencing, security cameras and with posted signage.

Any questions or concerns can be directed to Petron Communications at

250-785-3333 or 778-256-1111