## **APPLICATION FOR TREATING PLANT - FORM 1TP**



DEPARTMENT OF MINERAL RESOURCES OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 474 BISMARCK, ND 58505-0614 (01-2018)

PLEASE READ INSTRUCTIONS BEFORE FILLING OUT FORM.

PLEASE SUBMIT THE ORIGINAL	AND ONE COPY.												
ype of Work							Approximate Date Construction Will Start						
Operator										Telephone Number			
Address					City				Sta	ate	Zip Code		
Name of Surface Owner													
Address						City			Sta	ate	Zip Code		
Notice has been provided to within 1,320 feet of the site p		The treating plant site perimeter is not located within 500 feet of an occupied dwelling. Also see instructions.											
PLANT INFORMATION													
Plant Name					Plant	Number							
Surface Location F L	F L	Qtr-Qtr		Section		Township <b>N</b>	Range	w	Count	у			
atitude of Center Longitude of Center			NAD	Reference		Ground Elevation Feet Above S.L							
Identify the Primary Waste Streams	s to be Accepted												
Process Type(s) (Shale Shaker, Ce	entrifuge, Filter Pre	ss, Filtering, C	hemica	l or Gravity	y Sepa	ration, Therma	al, etc.)						
Total Number of Tanks to be on Site  Total Enclosed Tank Volume to be on Site  Barrels						Total Open-Topped Tank or Container Volume to be on Site  Barrels							
Total Volume of Solids Stockpiled of	on Approved Mediu	ım or Substrate	e to be	on Site		NOTE: Multi	ply Cubic F	eet by	0.1781	to Obta	in Barrels.		
Is There a Leak Detection System? Also See Instructions.  Yes  No  Will Oil be Re					ered an	d Sold?							
Identify Any Other Permits Require	d from State Agend	cies					•						
Comments													
Comments													
I hereby swear or affirm that the information provided is true, complete and correct as determined from all available records.										Date			
Signature Printed Name				e			Title						
Email Address(es)													
FOR STATE USE ONLY								OR ST	ATE US	SE ONL	Υ		
Permit and Facility Number	Indus	trial Commissi	on Orde	er No.		Date Approve	ed						
Field						Ву							
						Title							

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- 1. Please refer to Section 43-02-03-51 through 51.4 of the North Dakota Administrative Code (NDAC) regarding treating plant permit requirements.
- 2. No treating plant may be constructed without obtaining a permit from the Commission after notice and hearing.
- 3. Before construction of a treating plant begins, the operator shall file with the Commission a surety bond or cash bond in the amount specified by the Commission.
- 4. The application for treating plant shall be accompanied by an accurate plat certified by a registered surveyor showing the location of the proposed treating plant and the center of the site with reference to true north and the nearest lines of a governmental section. The plat shall also include the latitude and longitude of the center of the proposed treating plant location to the nearest tenth of a second, and the ground elevation. The plat shall also depict the outside perimeter of the treating plant site and verification that the entire site is at least five hundred feet from an occupied dwelling.
- 5. The application for treating plant shall be accompanied by an affidavit of mailing identifying each owner of any permanently occupied dwelling within one-quarter mile of the proposed treating plant site and certifying that such owner has been notified of the proposed treating plant.
- 6. The application for treating plant shall be accompanied by schematic drawing(s) of the proposed treating plant site, drawn to scale, detailing all facilities and equipment, including the size, location, and purpose of all tanks, the height and location of all dikes as well as the calculated containment volume, all areas underlain by a synthetic liner, any leak detection system installed, the location of all flowlines, and the location of the topsoil stockpile. Also included shall be the proposed road access to the nearest existing public road and the authority to build such access.
- 7. The application for treating plant shall be accompanied by the proposed pad layout, including cut and fill diagrams.
- 8. The application for treating plant shall be accompanied by appropriate geological data on the surface geology indicating its suitability for fluid containment.
- 9. The application for treating plant shall be accompanied by any proposed monitoring plans and leak detection system for all buried or partially buried structures, or any other structure deemed necessary.
- 10. The capacity and operational capacity of the treating plant shall be included.
- 11. The type of process shall be included, such as shale shaker, centrifuge, filter press, filtering, chemical or gravity separation, thermal, etc.
- 12. The application for treating plant shall be accompanied by a narrative description of the process and how the waste and recovered product streams travel through the treating plant.
- 13. The destination of the recovered wastes and products shall be included.
- 14. Identify other permits required from other state agencies (including air quality, stormwater, pollutant discharge elimination system, etc.).
- 15. Attach a map identifying any surficial aquifers and/or well head protection areas with the proposed treating plant location plotted on printout. Two websites where these features can be found are: http://www.nd.gov/gis/apps/HubExplorer/ (surficial aquifers found under hydrography and well head protection areas found under locations), and http://mapservice.swc.nd.gov/ (surficial aquifers and well head protection areas found under water resources).
- 16. The approved application for treating plant shall automatically expire one year after the date it was issued, unless dirtwork operations have commenced to construct the site.
- 17. All rules in Chapter 43-02-03 governing oil well sites shall also apply to any treating plant site if applicable.
- 18. The original and one copy of the entire application shall be filed with the Industrial Commission of North Dakota, Oil and Gas Division, 600 East Boulevard, Dept. 405, Bismarck, ND 58505-0840 before a hearing will be scheduled.