

Date: January 14th, 2020

TAQA North Ltd 2100, 308-4th Avenue SW

Calgary, AB T2P 0H7

Attention: Wes Bell, Northern Environmental Coordinator

Re: TAQA North Certificate of Restoration Application (Part-II) for the Well Site TAQA North Chinchaga C-23-A/94-H-08 (WA # 20472)

This office has received an Application for a Certificate of Restoration (CoR-Part II), and a Surface Reclamation Assessment Report for wellsite the above referenced well authorization (WA # 20472) submitted by TerraLogix Solutions Inc. on behalf of TAQA North Ltd on December 2nd, 2019.

Based upon review of the information provided by the applicant, the reclamation inspection assessment report was reviewed and was found that the site has been fully reclaimed and the restoration of the site is satisfactory. Therefore, your application for a Certificate of Restoration is approved and a copy of the Certificate of Restoration is enclosed (Certificate # 6056).

Please note Section 41(3) of the Oil and Gas Activities Act (OGAA) and section 47 (1) of the Environmental Management Act, which respectively read:

"The issuance of a certificate of restoration does not relieve a person from any obligations under section 40 or under an order referred to in subsection (1) (b) of this section in respect of any matter that was not known to the commission at the time the certificate of restoration was issued."

And:

"A person who is responsible for remediation of a contaminated site is absolutely, retroactively and jointly and separately liable to any person or government body for reasonably incurred costs of remediation of the contaminated site, whether incurred on or off the contaminated site."

Therefore TAQA North Ltd remains liable for any contamination presently on site.

Any questions can be directed to the undersigned at (250) 794-5234

Sincerely,

Taher Morsi, Ph.D., P.Ag

Environmental Management Officer Operational Policy & Environment Resource Development & Stewardship Branch

Telephone: 250-794-5234 Facsimile: 250-794-5390 E-Mail: <u>Taher.Morsi@bcogc.ca</u>

cc: Jody Stevens, TerraLogix Solutions Inc., #323, 3750- 46 Ave S.E., Calgary, AB

T2B0L1



CERTIFICATION OF RESTORATION APPLICATION FORM - PART 2

Physical Address: 6534 Airport Road, Fort St. John, B.C. VIJ 4M6 Mailing Address: Bag 2, Fort St. John, B.C. V1J 2B0

Phone: (250) 794-5200

Date Received

THIS IS AN AUDITABLE DOCUMENT

This form must be submitted under the authorities of the Oil and Gas Activities Act, s. 41, and the Environmental Management Act S.B.C. 2003, c. 53, in hardcopy, to the Oil and Gas Commission, at the address noted above. This form may only be completed by a professional or technologist registered as a member in good standing with an organization operating under an act of the British Columbia legislature.

COMMISSION USE ONLY

Commission File No. or AD No.: Document:								
ADMINISTRATION B								
Well Permit No.: 20472								
Well Name: TAQA NORTH CHINCHAGA C-023-A/094-H-08				Well Location C-023-A/094-H-08				
Petroleum Title (Permit, Lease, Number, etc): 50170								
Title Holder(s) (Permittee, Lessee, etc): TAQA North Ltd. (100%)								
Surface Landowner: BC Oil and Gas Commission (Attach Letter of Release)				Surface Occupant: N/A (Attach Letter of Release)				
Applicant's Agent in Field								
Name: Jody Stevens, P.Ag.								
Company: Terralogix Solutions Inc.				Position Senior Manager				
Address: 323, 3750 46 Ave SE City: Calgary					Province: Alberta			
Postal Code: T2B 0L1 Ph	ostal Code: T2B 0L1			x: 403-217-7709	Email: jody.stevens@terralogix.ca			
Agent Signature:					Date: November 22, 2019			
\$1500 Application Fee Attached Yes								
		RESTORATION	I INF	FORMATION			C	
Description of Area(s) Restored (Location, Remote Sump, Access and other disturbed areas affiliated with this location):								
The landscape, soils, and vegetation on the wellsite and access road have been reclaimed to the equivalent land capability of the surrounding area and have met the Reclamation Assessment Criteria standards.								
Wellsite: 1.00 ha (100 m x 100 m)								
Access Road: 0.08 ha (10 m x 65 m)								
Common Remote Sump within d-045-A/094-H-08: 0.16 ha (40m x 40m) was not used as per drilling waste disposal documentation.								
Details of any areas left unrestored at Landowner's request:								
None. As per the drilling waste disposal documents the LWD of drilling fluids were LWD on the access roads, wellsite, pipeline RoW's								
and MBC drill cuttings/cement at A-087-A/094-H-08 remote sump.								
For reclamation purposes, the remote sump at A-087-A/094-H-08 is tied to the C-041-B/094-H-08 wellsite.								
Was "Approval to Construct" subject to any reclamation conditions?								
Reclamation Inspection Report included?							□ио	
Is this location within the Agricultural Land Reserve? If YES, attach Schedule B								
Undeted 22 June 2016								

Updated: 23-June-2016 Effective: 23-June-2016

APPROVAL – FOR C	APPROVAL – FOR COMMISSION USE ONLY					
CERTIFICATE OF RESTORATION	CERTIFICATE NO.					

This is to certify that the surface of the land held in conjunction with, or incidental to, the above application is deemed to be satisfactorily restored. Despite the issuance of this Certificate, the Ministry of Environment has the authority to order further site investigation or remedial action upon inspection of the site or file. Issuance of this certificate does not relieve the Applicant of any restoration requirements for which the Applicant is subsequently held responsible by the Commission.

Approval Date:

Authorized Commission Employee

The personal information requested on this form is collected under the authority of and used for the purpose of administering the Petroleum and Natural Gas Act and the Environmental Management Act. Under certain circumstances, some information may be released subject to the provisions of the Freedom of Information and Protection of Privacy Act. If you have any questions about the collection, use or disclosure of this information, contact the Corporate Services Branch, Records Administrator, in Fort St. John at the address above.

Updated: 23-June-2016 Effective: 23-June-2016