

Resource Planning & Design, LLC

Environmental Planners & Consultants

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December 8, 2020

Jennifer Ferrigan
Dept. of Environment, Great Lakes, and Energy
Oil, Gas, and Minerals Division
Permitting and Technical Services Section
P.O. Box 30256
Lansing, MI 48909-7756

Sent Via Email

Re: Part 637 Permit Renewal Request, Technisand, Inc., Nadeau Pit, Permit #TS-NP-103,
Covert Twp., Van Buren County, MI

Dear Jennifer,

Please find attached completed Form 7527 applying for renewal of the Part 637 Sand Mining Permit #TS-NP-103 for the Nadeau Pit site referenced above. The site remains in full compliance with the terms and conditions of the permit. Technisand Inc. respectfully requests renewal of the permit. If you need any additional information to assist in this request please contact me. Thanks Jennifer.

Sincerely,
Resource Planning & Design, LLC



Philip M. Johnson
Agent for Technisand Inc.

Cc: Mr. Reid Gronski, Standard Sand, Inc.
Mr. Mike Melton, Standard Sand, Inc.

enclosures



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY
 Oil, Gas, and Minerals Division
**APPLICATION FOR PERMIT TO ENGAGE IN SAND DUNE
 MINING WITHIN GREAT LAKES SAND DUNE AREAS**
 Under authority of Part 637, Sand Dune Mining, of the
 Natural Resources and Environmental Protection Act,
 1994 PA 451, as amended (NREPA)

1. Date of Application: 12/08/20 2a. [Original] **Renewed** [Amended] (circle one)
 2b. Operation is **Existing** [New] (circle one)

3. Legal Description of property requested for permit: Nadeau Pit #TS-NP-103
See attached legal description

4. Township: Covert Twp. 5. County: Van Buren


6. Number of acres requested for permit: 150

7. Name of Applicant: (operator) Technisand Inc.
 Address: 776 Centennial Drive, Ottawa, IL 61350 Telephone: (507) 372-3569
 Reid Gronski

8. Owner of Surface Rights: Technisand Inc.
 Address: 776 Centennial Drive, Ottawa, IL 61350 Telephone: (507) 372-3569
 Reid Gronski

9. Send correspondence and permit to: Technisand Inc.
 Address: 776 Centennial Drive, Ottawa, IL 61350 Telephone: (507) 372-3569

10. THE APPLICANT AGREES TO COMPLY WITH THE PROVISIONS AND REQUIREMENTS OF Part 637, Sand Dune Mining, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) AND ASSERTS THAT THE INFORMATION ON THIS APPLICATION AND ATTACHED THERETO IS TRUE AND CORRECT.

Signature: (Applicant/Authorized Rep.) 

Name: (Typed) Philip M. Johnson, Resource Planning & Design, LLC Date: 12/08/2020

Title: Agent for Technisand Inc.

SEND COMPLETED APPLICATION TO: Department of Environment, Great Lakes, and Energy
 Oil, Gas, and Minerals Division
 Permitting and Technical Services Section
 P.O. Box 30256
 Lansing, Michigan 48909-7756

FOR DEPARTMENT USE ONLY

Date Received: _____

Application By: _____

Comments: _____

NADFAU

7.

BEGINNING ON THE SOUTH LINE OF SECTION 36, TOWN 2 SOUTH, RANGE 18 WEST AT A POINT 783.43 FEET (RECORDED AS 782.66 FEET) NORTH 89° 19' 34" WEST OF THE SOUTH QUARTER POST OF THE SECTION. SAID PLACE OF BEGINNING BEING AT THE WESTERLY LINE OF I-196 HIGHWAY; THENCE NORTH 89° 19' 34" WEST ON THE SOUTH LINE OF SAID SECTION. 1392.00 FEET TO THE CENTER OF BLUE STAR MEMORIAL HIGHWAY (FORMERLY US-31 HIGHWAY); THENCE ALONG SAID CENTER ON A CURVE TO THE LEFT WITH A RADIUS OF 2665.50 FEET TO THE FAR END OF A CHORD THAT BEARS NORTH 19° 32' 55" EAST. A DISTANCE OF 325.69 FEET; THENCE CONTINUING ALONG SAID CENTER NORTH 16° 02' 45" EAST. 927.50 FEET; THENCE CONTINUING ALONG THE CENTER OF SAID HIGHWAY ON A CURVE TO THE RIGHT WITH A RADIUS OF 3187.90 FEET TO THE FAR END OF A CHORD THAT BEARS NORTH 36° 20' 56" EAST. A DISTANCE OF 2212.31 FEET TO A POINT 5.70 CHAINS NORTH OF THE EAST AND WEST QUARTER LINE; THENCE NORTH 89° 40' 50" EAST PARALLEL WITH SAID QUARTER LINE. 531.56 FEET TO THE NORTH AND SOUTH QUARTER LINE; THENCE NORTH 00° 45' 53" EAST ON SAME. 903.60 FEET TO THE EAST AND WEST EIGHTH LINE IN THE NORTHEAST QUARTER OF SAID SECTION 36; THENCE NORTH 89° 54' 21" EAST ON SAME. 1303.24 FEET TO THE NORTH AND SOUTH EIGHTH LINE IN THE NORTHEAST QUARTER; THENCE SOUTH 00° 28' 09" WEST ON SAME. 1278.48 FEET TO THE EAST AND WEST QUARTER LINE; THENCE NORTH 89° 51' 14" EAST ON SAME. 654.92 FEET; THENCE NORTH 00° 17' 40" EAST. 620.21 FEET; THENCE NORTH 89° 46' 10" EAST. 323.03 FEET; THENCE NORTH 00° 07' 10" EAST, 94.91 FEET; THENCE NORTH 89° 52' 50" EAST. 330.00 FEET TO THE EAST LINE OF THE SECTION; THENCE SOUTH 00° 07' 10" WEST (RECORDED AS SOUTH 00° 03' 43" EAST) ON SAME. 142.91 FEET TO THE NORTHWESTERLY LINE OF I-196 HIGHWAY; THENCE ALONG SAID NORTHWESTERLY LINE THE FOLLOWING COURSES; ON A CURVE TO THE RIGHT WITH A RADIUS OF 5532.58 FEET TO THE FAR END OF A CHORD THAT BEARS SOUTH 43° 28' 08" WEST. 841.06 FEET; SOUTH 47° 45' 45" WEST (TYPICALLY RECORDED AS SOUTH 47° 45' 45" WEST). 895.77 FEET; NORTH 42° 14' 15" WEST (TYPICALLY RECORDED AS NORTH 42° 21' 03" WEST), 30.00 FEET; THENCE SOUTH 47° 45' 45" WEST; 700.00 FEET; THENCE SOUTH 42° 14' 15" EAST. 30.00 FEET; THENCE SOUTH 47° 45' 45" WEST. 1500.00 FEET; THENCE NORTH 42° 14' 15" WEST. 60.00 FEET; THENCE SOUTH 47° 45' 45" WEST. 300.00 FEET; THENCE SOUTH 42° 14' 15" EAST. 60.00 FEET; THENCE SOUTH 47° 45' 45" WEST. 458.36 FEET (RECORDED AS 457.70 FEET) TO THE PLACE OF BEGINNING, TOGETHER WITH AND SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.