

Blue Flint 2D - 1819ND
Midwest AgEnergy

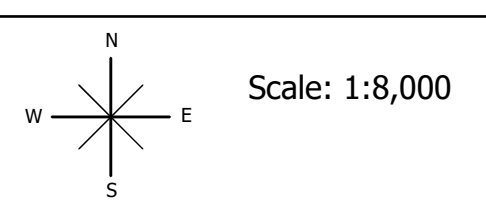
Survey Production

Recv 82.5ft spacing
Preplot R Total = 1136
Linear Miles = 17.73 Mi

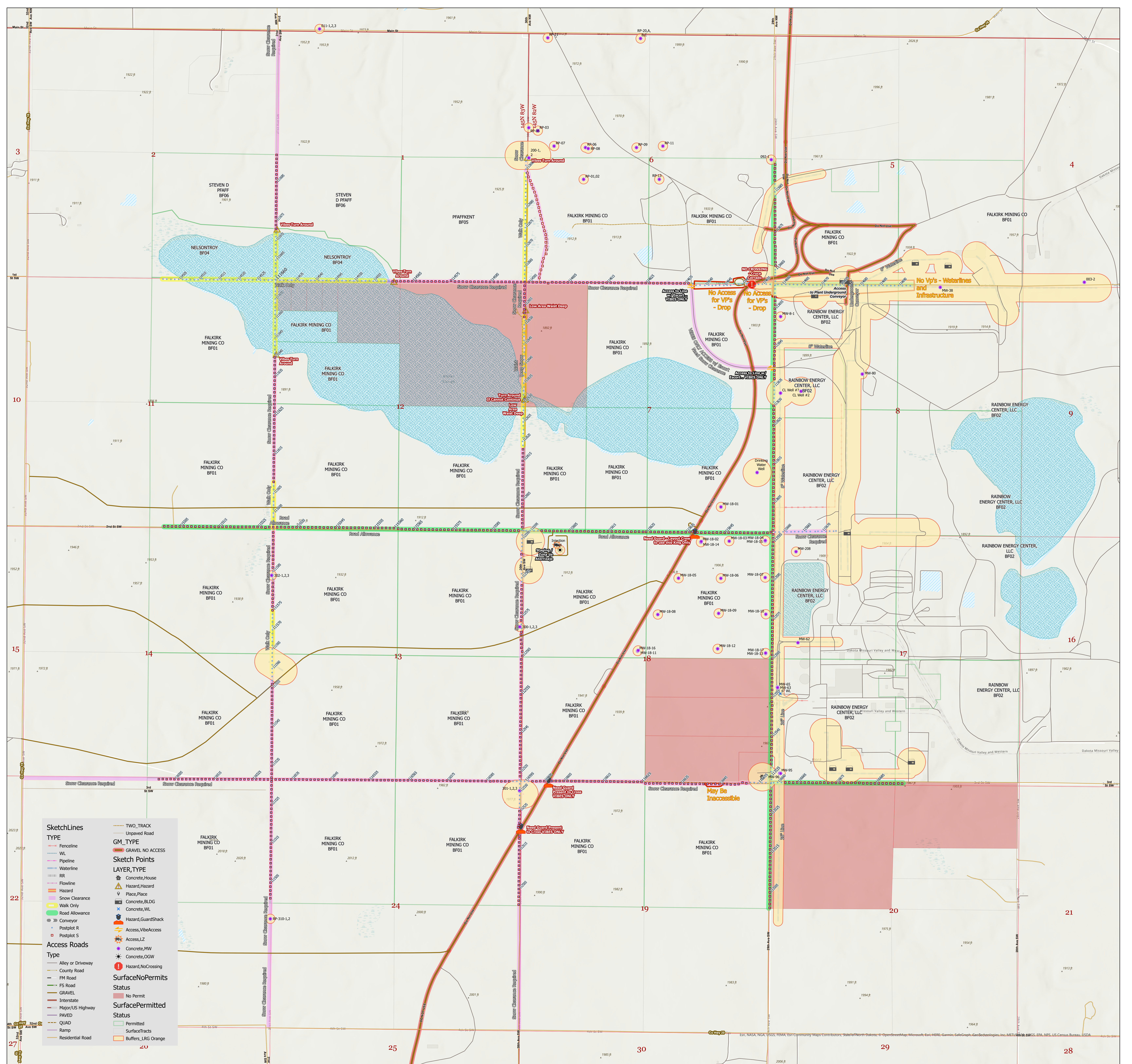
Source 82.5ft spacing
Postplot S Total = 788
Patch: Each Line Static/Separately

McLean County, ND

3/3/2023



Name: NAD 1927 StatePlane North Dakota North FIPS 3301
Map Units: Foot US



SketchLines

TYPE

- Fenceline
- WL
- Pipeline
- Waterline
- RR
- Flowline
- Hazard
- Snow Clearance
- Walk Only
- Road Allowance
- Conveyor
- Postplot R
- Postplot S

Access Roads

Type

- Alley or Driveway
- County Road
- FM Road
- FS Road
- GRAVEL
- Interstate
- Major/US Highway
- PAVED
- QUAD
- Ramp
- Residential Road

GM_TYPE

- GRAVEL NO ACCESS

Sketch Points

LAYER,TYPE

- Concrete,House
- Hazard,Hazard
- Place,Place
- Concrete,BLDG
- Concrete,WL
- Hazard,GuardShack
- Access,VibeAccess
- Access,LZ
- Concrete,MW
- Concrete,OGW
- Hazard,NoCrossing

SurfaceNoPermits

Status

- No Permit

SurfacePermitted

Status

- Permitted
- SurfaceTracks
- Buffers_LRG Orange

Blue Flint 2D - 1819ND
Midwest AgEnergy

Survey Production

Recv 82.5ft spacing
Preplot R Total = 1136
Linear Miles = 17.73 Mi

Source 82.5ft spacing
Postplot S Total = 788

McLean County, ND

3/3/2023

Scale: 1:8,000



Name: NAD 1927 StatePlane North Dakota North FIPS 3301
Map Units: Foot US



GEOPHYSICAL EXPLORATION COMPLETION REPORT - FORM GE 6A

INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL AND GAS DIVISION
600 EAST BOULEVARD DEPT 405
BISMARCK, ND 58505-0840
SFN 51456 (03-2011)

Permit No. 97-0315	
Shot Hole Operations N/A	*Non-Explosive Operations Vibroseis

SECTION 1

Geophysical Contractor Paragon Geophysical Services, Inc.	
Project Name and Number Blue Flint 2D	County(s) Mclean
Township(s) 145 North	Range(s) 82-83 West
Drilling and Plugging Contractors N/A	
Date Commenced February 27, 2023	Date Completed March 5, 2023

SECTION 2

First S.P. #													Last S.P. #
Loaded Holes (Undetonated Shot Points) N/A													
S.P.#s													
Charge Size													
Depth													
Reasons Holes Were Not Shot													

SECTION 3

Flowing Holes and/or Blowouts S.P.#s N/A
Procedure for Plugging Flowing Holes and/or Blowouts N/A
Include a 7.5 minute USGS topographic quadrangle map or a computer generated post-plot facsimile of the approximate scale displaying each individual shot hole, SP #, line #, and legal location.

*Non-Explosive Operations - Complete Section 1 and Affidavit (Form GE 6B).



GEOPHYSICAL EXPLORATION AFFIDAVIT OF COMPLETION REPORT - FORM GE 6B

INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL AND GAS DIVISION
600 EAST BOULEVARD DEPT 405
BISMARCK, ND 58505-0840
SFN 51456 (03-2011)

PERMIT NAME (Required): Blue Flint 2D

PERMIT NUMBER: 97-0315

AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR)

STATE OF Kansas)

COUNTY OF Sedgwick)

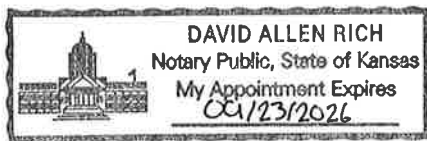
Before me, David Rich, a Notary Public in and for the said
County and State, this day personally appeared Aaron Bateman

who being first duly sworn, deposes and says that (s)he is employed by
Paragon Geophysical Services, Inc., that (s)he has read North Dakota

Century Code Section 38-08.1, that the foregoing seismic project has been completed in
accordance with North Dakota Administrative Code Rule 43-02-12 and that the statements on
the reverse side of this document are true.

Ra Bateman
Geophysical Contractor Representative

Subscribed in my presence and sworn before me this 20th day of March, 2023



Notary Public David Rich

My Commission Expires 09/23/2026



February 3, 2023

Aaron Bateman
President
Paragon Geophysical Services, Inc.
3500 N. Rock Rd., Bldg. 800, Ste B
Wichita, KS 67226

RE: BLUE FLINT 2-D
GEOPHYSICAL EXPLORATION PERMIT #97-0315
MCLEAN COUNTY
NON-EXPLOSIVE METHODS

Dear Mr. Bateman:

Be advised that your Geophysical Exploration permit is conditionally approved; effective for one year from February 3, 2023.

PERMIT STIPULATIONS:

- Pursuant to NDAC 43-02-12-05 (DISTANCE RESTRICTION) Non-explosive exploration methods may not be conducted less than 300 feet from water wells, buildings, underground cisterns, pipelines, and flowing springs.
- In addition, pursuant to NDAC 43-02-12-06 (NOTIFICATION OF WORK PERFORMED), "The director is authorized to suspend operations of the entire geophysical project, or any portion thereof, if further activity will cause excessive damage to the surface of the land".
- Paragon must obtain permission from McLean County to conduct non-explosive method (vibroseis) operations on county roads as appropriate.

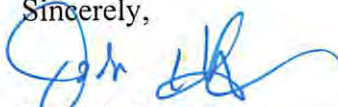
Review the following conditions for your permit:

1. A pre-program meeting with state seismic inspector Tom Torstenson is required. You must contact him at 701-290-1546 (cell) or 701-227-7436 at least 24 hours prior to any exploration operations. Also, a copy of the entire permit is required for all contractors at the pre-program meeting.
2. All variances for distance restrictions are to be furnished, and a pre-plot map displaying any source points that do not comply with the distance restriction rule must be supplied to the inspector.

- b. Completion Affidavit,
 - c. Post Plot Map. It must show all water wells, buildings, underground cisterns, pipelines, and flowing springs that fall within the program area and within one half mile of the perimeter of the program.
 - d. Must provide a GIS layer using NAD83 in an Esri shape file format and an Image file (.img) on a Flash Drive or email: tstenson@nd.gov with all source and receiver points,
4. The permit agent shall notify the operator of the land at least seven days before commencement of any geophysical exploration activity, unless waived by mutual agreement of both parties. The notice must include the approximate time schedule and the location of the planned activity.
 5. Information regarding the location of water wells, springs, etc.; refer to the following ND State Water Commission Mapservice website, at: <http://mapservice.swc.state.nd.us/>
 6. The entire permit can be viewed, as well as the status of various seismic projects in the state, at: <https://www.dmr.nd.gov/oilgas/seismic/seismicstats.asp>

Should you have any questions regarding this matter, feel free to contact me at 701-328-8020, or Tom Torstenson at the number listed in paragraph 1.

Sincerely,



Todd L. Holweger
Permit Manager/Geophysical Supervisor



GEOPHYSICAL EXPLORATION PERMIT - FORM GE 1

INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 600 EAST BOULEVARD DEPT 405
 BISMARCK, ND 58505-0840
 SFN 51459 (03-2011)



1) a. Company Paragon Geophysical Services Inc.		Address 3500 N. Rock Road. Bldg. 800 Ste B Wichita, KS 67226			
Contact Aaron Bateman		Telephone 316.636.5552		Fax	
Surety Company Arch Insurance		Bond Amount \$50,000.00		Bond Number SU1135989	
2) a. Subcontractor(s) N/A		Address		Telephone	
b. Subcontractor(s)		Address		Telephone	
3) Party Manager Chad Hall		Address (local)		Telephone (local) 251.227.5163	
4) Project Name or Line Numbers Blue Flint 2D					
5) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D, Other) Non-Explosive (vibroseis)					
6) Distance Restrictions (Must check all that apply)					
<input checked="" type="checkbox"/> 300 feet - NonExplosive - Distance setbacks apply to water wells, buildings, underground cisterns, pipelines, and flowing springs.					
<input type="checkbox"/> 660 feet - Shot Hole - Distance setbacks apply to water wells, buildings, underground cisterns, pipelines, and flowing springs.					
7) Size of Hole 3-D	Amt of Charge n/a	Depth na/	Source points per sq. mi.	No. of sq. mi.	
Size of Hole 2-D	Amt of Charge n/a	Depth n/a	Source points per ln. mi. 32	No. of ln. mi. 18	
8) Approximate Start Date February 15, 2023			Approximate Completion Date March 15, 2023		


THE COMMISSION MUST BE NOTIFIED AT LEAST 24 HOURS IN ADVANCE OF COMMENCEMENT OF GEOPHYSICAL OPERATIONS

9) Location of Proposed Project - County McLean County (See Attached "Exhibit A" For Township - Range - Sections) *			
Section(s), Township(s) & Range(s)	Section	T.	R.
	Section	T.	R.
	Section	T.	R.
	Section	T.	R.
	Section	T.	R.
	Section	T.	R.

I hereby swear or affirm that the information provided is true, complete and correct as determined from all available records.			Date
Signature 	Printed Name Bruce Fulker	Title Authorized Agent for Paragon	
Email Address(es) bfulker@cougarlandservices.net			

(This space for State office use)	
Permit No. 97-0315	Approval Date 2/3/23
Approved by 	
Title Mineral Resources Permit Manager	

Permit Conditions
* Permit in hand required at pre-program meeting with field inspector and be aware of all NDIC Rules and Regulations (i.e. distance restrictions).
* See attached letter.

Exhibit "A" 

Geophysical Exploration Permit Form GE 1

Blue Flint 2D

Paragon Geophysical Services, Inc.

Township 145 N Range 82 West: Sections 5.6.7.8.17.18.19.20

Township 145 N Range 83 West: Sections: 1.2.11.12.13.14.23.24



February 3, 2023

The Honorable Beth Knutson
McLean County Auditor
P.O. Box 1108
Washburn, ND 58577

RE: Geophysical Exploration
Permit #97-0315

Dear Ms. Knutson:

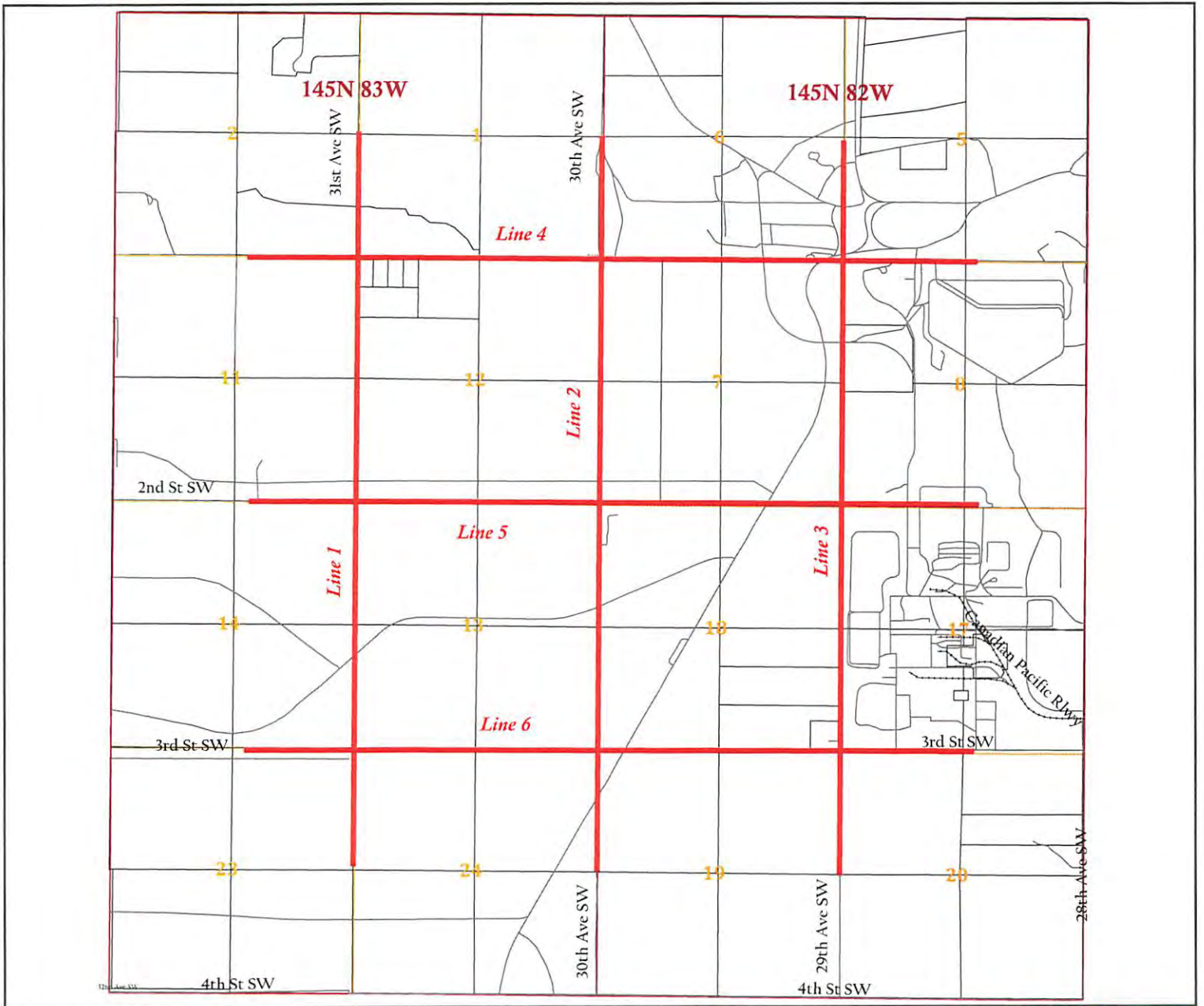
Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Paragon Geophysical Services Inc. was issued the above captioned permit on February 3, 2023, and will remain in effect for a period of one year. The entire permit can be viewed on our website at: <https://www.dmr.nd.gov/oilgas/seismic/seismicstats.asp>

Should you have any questions, please contact our office.

Sincerely,

A handwritten signature in blue ink, appearing to read "Todd L. Holweger".

Todd L. Holweger
Permit Manager/Geophysical Supervisor



Blue Flint 2D



- Legend**
- Source
 - Receivers
 - County Line
 - Roads
 - Rail
 - Cretaceous Canals
 - Outline
 - Townships
 - Sections

State Plane
North Dakota North
NAD 27
Scale 1:7,500

Area Of Interest

18 Linear Miles
McLean County
North Dakota

This map has been carefully prepared from official records and is prepared to date, and should not be used for any other purpose without the consent of the State of North Dakota. The State is not liable for its consequences or damages, which may be caused or incurred.



North Dakota Industrial Commission
Department of Mineral Resources
Oil & Gas Division

RECEIVED
JAN 27 2023
N.D. INDUSTRIAL COMMISSION

FORM GE 1
FILING AUTHORIZATION

COMPANY NAME: Paragon Geophysical Services, Inc.

ADDRESS: 3500 N Rock Rd. Bldg. 800 Suite B

CITY: Wichita STATE: KS ZIP: 67266

This form authorizes the person(s) listed below to submit a NDIC Geophysical Exploration Permit - Form GE 1 for approval on behalf of the designated company as listed above.

A new authorization will be required if any changes are to be made to the authorized individuals on the form.

The data submitted from the authorized individuals listed below have been checked and conform to the standards and procedures set forth by the NDIC Department of Mineral Resources.

The authorized individual(s) will ensure that the company, as listed above, and party manager receive a copy of the approved Form GE 1

Table with 3 columns: Authorized Individuals, Phone Number, E-Mail Address. Row 1: Bruce Fulker, 713-806-2024, bfulker@cougarlandservices.net

Company Authorized Signature: [Signature] Date: 01/19/2023

Printed Name: Aaron Bateman Title: President

Phone: 316-636-552 Email Address: abateman@parangogeo.com

Witness Signature: [Signature] Date: 1-19-23

Witness Printed Name: Erick Erwin