

RTE 3DGeomatics Production Map

State: NORTH DAKOTA

Coutnty(s): STARK

Projection: Lambert Conformal Conic 2 Parallel

Coordinate System: U.S. State Plane
Zone: NORTH DAKOTA N

Datum: *NAD 27* Ellipsoid: *Clarke 1866*







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)

Received

PERMIT NAME (Required): RTE 3-D

MAY 30 2019 PERMIT NUMBER: 970289 ND Oil & Gas Division AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR) STATE OF Texas COUNTY OF Stephens , a Notary Public in and for the said Before me. Whitney Deubler County and State, this day personally appeared who being first duly sworn, deposes and says that (s)he is employed by

Breckenridge Geophysical , 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. Geophysical Contractor Representative JENNIFER LYNN GREGG Notary Public STATE OF TEXAS ID#1110027-5 My Comm. Exp. Feb. 6, 2022

My Commission Expires



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)

Received

Permit No	MAY 3 0 2019							
-								
970289	ND Oil & Gas							
Shot Hole Operations	*Non-Explosive Operation Division							
	X							
SECTION 1								
Geophysical Contractor								
Breckenridge Geophysical, LLC								
Project Name and Number	County(s)							
RTE 3-D	Stark							
Township(s)	Range(s)							
139	92							
Drilling and Plugging Contractors	4							
N/A								
Date Commenced	Date Completed							
March 6, 2019	May 9, 2019							
SECTION 2	, 100 m							
First S P #	1							
1151.01.11	Last S.P. #							
Loaded Holes (Undetonated Shot Points)								
and the condition of th								
SP#s								
Charge Size								
Depth								
Reasons Holes Were Not Shot								
SECTION 3	11. 11. 11. 11. 11. 11. 11. 11. 11. 11.							
Flowing Holes and/or Blowouts 5 P #'s								
Procedure for Plugging Flowing Holes and/or Blowouts								
nclude a 7.5 minute USGS topographic quadrangle map or a computer generate	ed post-plot facsimile of the approximate scale displaying each							

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



RED TRAIL ENERGY, LLC

"Our Farms, Our Fuel, Our Future"

PO Box 11 Richardton, ND 58652 (701)-974-3308 FAX (701)-974-3309

May 28, 2019

Mr. Todd L. Holweger Permit Manager/Geophysical Supervisor North Dakota Industrial Commission Oil & Gas Division 600 East Boulevard Avenue, Dept. 405 Bismarck, ND 58505 Received

MAY 30 2019

ND Oil & Gas

ND Division

Dear Mr. Holweger:

Subject: Affidavit of Damage Reclamation and Release of Liability

Red Trail Energy (RTE) has completed all reclamation work to the satisfaction of the affected landowners for damages to private gravel roadways and cropland related to the geophysical exploration survey conducted in spring 2019 by Breckenridge Exploration Company, LLC (Breckenridge). RTE executed all agreements from the six affected landowners by May 9, 2019. This releases RTE and Breckenridge of liability for further claims related to injuries, damages, or losses resulting from the geophysical survey.

It has been a pleasure working with you regarding this geophysical project. Please contact me with any questions by phone at (701) 974-3308 or by e-mail at dustin@redtrailenergy.com.

Sincerely,

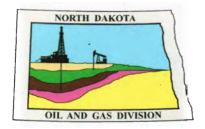
Dustin Willett

Chief Operating Officer

DW

Brechenridge

Br



Oil and Gas Division

Lynn D. Helms - Director

Bruce E. Hicks - Assistant Director

Department of Mineral Resources

Lynn D. Helms - Director

North Dakota Industrial Commission

www.dmr.nd.gov/oilgas/

February 26, 2019

Mr. Mike Lee Vice President Breckenridge Exploration Company, LLC 301 East 18th Street Cisco, TX 76437

RE:

RTE 3-D

GEOPHYSICAL EXPLORATION PERMIT #97-0289

STARK COUNTY

NON EXPLOSIVE METHOD

Dear Mr. Lee:

Please be advised that we are in receipt of your Geophysical Exploration permit application and it is conditionally approved; effective for one year from February 26, 2019.

PERMIT STIPULATIONS:

- PURSUANT TO NDAC 43-02-12-05 (DISTANCE RESTRICTION)
 - Nonexplosive exploration methods may not be conducted not 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".

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.
- 3. The following information must be submitted within 30 days of the completion of the project by the Geophysical Company:
 - a. Completion Report,

- 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: ttorstenson@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

Received

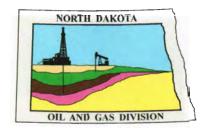


GEOPHYSICAL EXPLORATION PERMIT - FORM GE 1

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840 SFN 51459 (53-2011) FEB 22 2019

ND Oil & Gas

The state of the s					······································	Division	
i) s. Company B <mark>reckenridge Exp</mark>	loration Company, I	Address 301 E. 18th S	Streat, Cisco Te	xas 76437			
Contact Mike Lee		Telephone (432) 528-6930		Fax (254) 559-6337			
Eurety Company North American Sp	pecialty Co	Bond Amount \$25000.00		Bond Number			
) a Subcontractor(s)		Address		7293959 Telephone			
GEONAV	**************************************	2081 Hutton Drive, Suite 107, Carrolite			(214) 662-7303		
 b Subcontractor(s) Vibration Monitori 	ng Services	Address 615 N. Washington St., Livingston, TX			Telephone (832) 628-3283		
Party Manager Address (local) Robert Ramos 301 E. 18th Street, Cisco 1			Street. Cisco Te	xas 76437	Telephone (local) (254) 559-7566		
) Project Name or Line I RTE 3D	Vumbers						
Exploration Method (S Non-Explosive 31	hot Hole, Non-Explosive, 2	D 3D Other)					
(-u-white)	Must check all that apply)	*************************************		The state of the s	**************************************		
Consult.	osive - Distance setbacks : e - Distance setbacks appl					-	
) Size of Hole	Amt of Charge	Depth			No. of sq. mi 7.78		
Size of Hole	Amt of Charge	Depth	Source points		No. of in. mi		
) Approximate Stan Dat	2			nate Completion	n Date		
March 4, 2019	LWIST DE NOTICIED AT	TI GAST 24 UDI			CEMENT OF CE	OPHYSICAL OPERATIONS	
) Location of Proposed	······································	L LCAST 24 HOL	JRS IR ADVANCE	OF COMMEN	ICEMENT OF GE	OPHISICAL OPERATIONS	
Stark County		Balante and the state of the st					
Section 5,4,3		T. 12,11,10,9,8,16,15,14,13		139 N	R. 92 W		
	Section			Т.		R.	
Section(s),	Section		***************************************	Τ.	var-stocklocklocklocklocklocklocklocklocklockl	R,	
Township(s) & Range(s)	Section		***************************************	T.		R	
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	Section	more recommendation of the contract of the con		Т,		R	
	Joeston	ad Collection with a character fugion, defined that the same do compared and selection that the selection of					
nyleby swear or affirm I	hal the information provide	ed is true, complete	e and correct as det	ermined from a	Il available records	Date February 20, 2019	
ignalige	11 11	Printed Name			lle		
White	Kullis	Whitney Deu	bler	E	xecutive Adm	inistrator	
(mail Address(es) whitney.deubler@t	reckex.net						
		440-1400-1400-1400-1400-1400-1400-1400-			Permit C	Conditions	
	(This space for State o	office use)		· da	34.5	1-6	
Permit No. 970289 Approval Date 2/26/19		19	 Permit in hand required at pre-program meeting with field inspector and be aware of all NDIC Rules and Regulations (i.e. distance restrictions). 				
Approved by	L Hower	-			attached letter.		
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Oil and Gas Division

Lynn D. Helms - Director

Bruce E. Hicks - Assistant Director

Department of Mineral Resources

Lynn D. Helms - Director

North Dakota Industrial Commission

www.dmr.nd.gov/oilgas/

February 26, 2019

The Honorable Kay Haag Stark County Auditor P.O. Box 130 Dickinson, ND 58602-0130

RE:

Geophysical Exploration

Permit #97-0289

Dear Ms. Haag:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Breckenridge Exploration Company, LLC was issued the above captioned permit on February 26, 2019 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,

Todd L. Holweger

Permit manager



RED TRAIL ENERGY, LLC

"Our Farms, Our Fuel, Our Future"

PO Box 11 Richardton, ND 58652 (701)-974-3308 FAX (701)-974-3309

February 25, 2019

Received

Mr. Todd L. Holweger Permit Manager/Geophysical Supervisor North Dakota Industrial Commission Oil & Gas Division 600 East Boulevard Avenue, Dept. 405 Bismarck, ND 58505

ND Oil & Gas

Dear Mr. Holweger:

Subject: Geophysical Exploration Permit

All landowners within the proposed Red Trail Energy, LLC ("RTE") 3-D geophysical project area have been notified of the approximate schedule and location of the project and provided a written copy of the North Dakota Century Code (NDCC) Section 38-08.1-04.1 (Exploration Permit) and NDCC Chapter 38-11.1 (Oil & Gas Production Damage Compensation). As required by NDCC Section 38-08.1-04.1 (4), landowners within ½ mile of the proposed project area, including rural landowners and landowners in the eastern half of Richardton, North Dakota, were provided written copies of the required NDCC sections. As a means to notify and provide the required NDCC sections to the residents of Richardton included within 1/2 mile of the survey, the mayor of Richardton, Frank Kirshenheiter, received written copies of the required NDCC sections in person on Thursday, February 21, 2019. In addition, a notice will be published in the Dickinson Press on February 26, 2019, and a notice is scheduled to run in the Richardton Herald on March 4, 2019.

Representatives from RTE also presented information about the proposed project at the Stark County Commission Meeting on February 5, 2019, and the Richardton Commission Meeting on February 13, 2019, which were open to the general public. At both meetings, only questions of clarification were posed with no concerns stated.

The proposed geophysical project was discussed with appropriate regional representatives from the North Dakota Department of Transportation, the Stark County Highway Department, and the BNSF Railway Company, with the required NDCC sections listed above provided to each. The proposed project will not use vibroseis trucks on state roadways, railways, and associated right-of-ways (ROWs) or place sensors on these properties. Permission was sought and received to place sensors in the county road ROWs. Sensors will not be placed on the county roadways. Vibroseis trucks will not be used on the county roadways or ROWs. No setback variances were sought for the county and state roadways and railways.

We look forward to working with you further with regard to this proposed geophysical project. Please contact me with any questions by phone at (701) 974-3308 or by e-mail at dustin@redtrailenergy.com.

Sincerely,

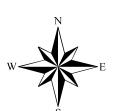
Dustin Willett

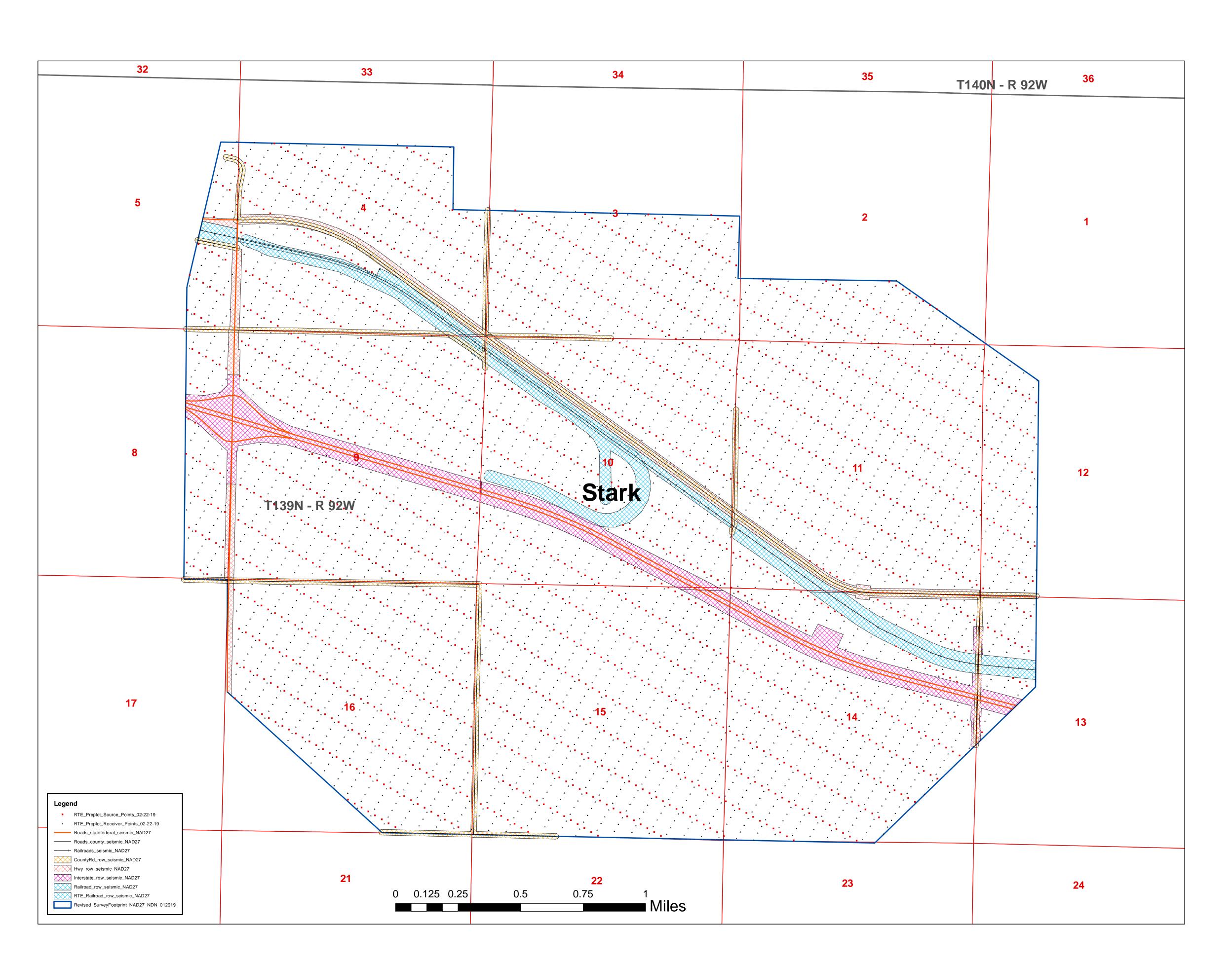
Chief Operating Officer

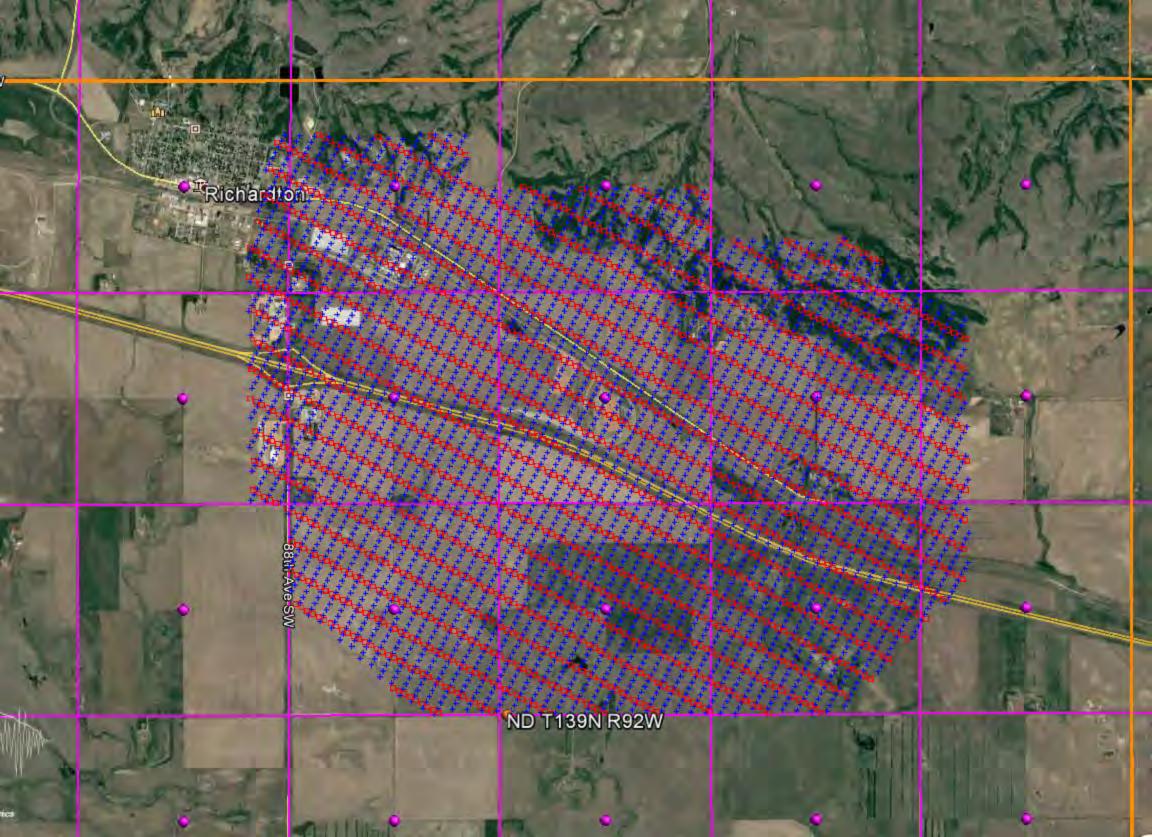
DW

STACY WAGNER **Notary Public** State of North Dakota

My Commission Expires May 20, 2021









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

FEB 20 2019

FORM GE 1 FILING AUTHORIZATION

ND Oil & Gas Division

COMPANY NAME: Breckenridge Exploration Company, Inc.										
ADDRESS: 301 E. 18th Street										
CITY; Cisco	n de no o o o o o o o o o o o o o o o o o o	STATE:_	Tx	ZIP:_	76424					
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 I										
Authorized Individuals	Phone Number	E-Mail A	ddress							
Dustin Willett	701-260-8152	dustin@	redtrailenei	rgy.co	m					
		^								
Company Authorized Signature:	Wintru	Deul	b_Date: _	2-1	1-2019					
Printed Name: Whitney Deubl	er	Title: E	Executive A	dmini	strator					
Phone: 254-559-7566	Email Add	ress: whitn	ey.deubler	@bre	ckex.net					
Witness Signature:	William	******** 	*********** Date:	2/	4/5019					
Witness Printed Name: XAREN WILLIAMSON										