

APPLICATION FOR COAL BED METHANE WELL PERMIT

State Form 54785 (R / 8-12) / Form A15 Approved by State Board of Accounts, 2012

INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL AND GAS

402 W. Washington St., Rm. 293 Indianapolis, IN 46204 Telephone number: (317) 232-4055 Fax number: (317) 232-1550 http://www.in.gov/dnr/dnroil



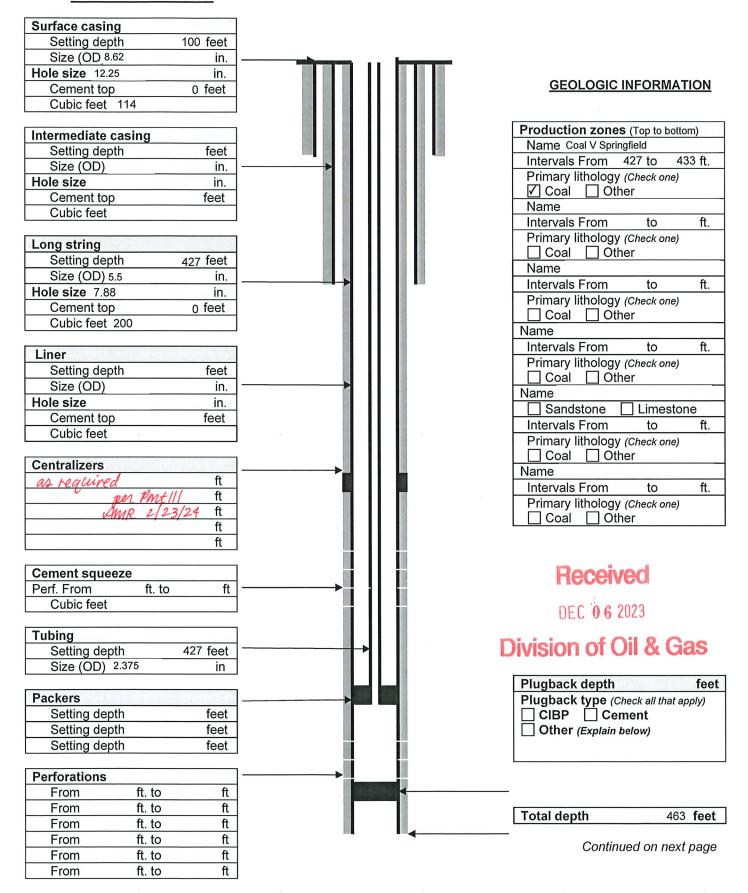
FOR STATE USE ONLY							
051132	Permit number		Date received (mon	th, day, year) De3			
Date approved (month, day, year)	Approved by						
IGS identification number IGS sample		No IGS p	nce on Wes	st			
PARTI	GENERAL INF	ORMATION		in the state of the state of			
Name of operator Pioneer Oil Company, Inc.			Telephone number (812) 494 -2800	Fax number (812) 494 -2508			
Address of operator (number and street or PO Box) ([400 Main Street P.O. Box 237	Check here if this is a n	ew address)					
City Vincennes			State Indiana	ZIP code 47591 _			
Send permit to <i>(Enter name and address)</i> Brandi Stennett- Pioneer Oil Company, Inc.			Telephone number (812) 494 2809	Fax number () -			
				stennett @ pioneeroil.net			
Applicant is (Check one only) Individu	ial liability company	☐ Partners ✓ Corpora		corporation d partnership			
NOTE: Corporations, limited partnerships further information about registration, con	and limited liability c	ompanies m	ust register with the S	ecretary of State. For			
Type of bond (Check one only) Surety bond Check Blanket bond Personal surety bond (Valid for Non-commercial gas wells only) Certificate of deposit Bond not required per IC 14-37-6-1 NOTES: A bond must accompany this application unless the operator has a valid blanket bond on file with the division or is exempt from bonding under IC 14-37-6-1. All bonds must be originals and an original Verification of Certificate of Deposit form must accompany CD's. Checks must be certified. The bond amount for individual wells is \$2,500 and for blanket bonds is \$45,000.							
Well type (Check one only) ☐ Coal Bed Methane - Check the boxes below beside items that are attached to the application: ☐ Non-Commercial Coal Bed Methane - Check the boxes below beside items that are attached to the application: ☐ Form A12 - Coal Owner's and Coal Lessee's Consent Forms (Coal is leased), ☐ Form A14 - Coal Owner's Consent Form (Coal is not leased), ☐ Notices of Intent to Apply for a CBM permit and Affidavit of No Waste of Coal Resources or Miner Endangerment with Proof of Service to Coal Owner and Coal Lessee if no Consent Forms are attached (See Application Reminders). ☐ Notice of Intent to Survey with Proof of Service to Surface Owner (Required for every application), ☐ Well Stimulation Plan; OR ☐ Well will not be stimulated, ☐ Horizontal Drilling Plan (If applicable). ☐ Plugging Plan for Horizontal Well (If applicable). ☐ Statement of Protection of Coal for Future Underground Mining (Required for every application)) Of Oil & Gas							
 ✓ New well ☐ Old well workover ☐ Old well deepening ☐ Horizontal well sidetracking ☐ Conversion ☐ Change of location 	New well Old well workover Old well deepening Horizontal well sidetracking Conversion Conversion Conversion Conversion Complete PARTS I, II, VI and VII indicating lease lines and drilling unit boundaries, only unless another application type is also checked) Permit renewal (Complete PARTS I, II and VI only unless another application type is also checked) Note: A \$250 permit foo is required.						
Fee Payment Method:							
Former operator (If applicable)	E.		Former Permit nur 56159	nber <i>(If applicable)</i>			

PART II SURFACE LOCATION AND LEASE INFORMATION														
Name of lease					Well number				Elevation (G.L.)					
Heidenreich		T				1		#3	3		,	400		
	Range	Land type			1/4	1/4	1/4		ootages:		312 ft. from [
18	11W	Land nun	nber: 34				SV				811 ft. from [JE, ØW,	□NE,	☐SW line
County Gibson														
Drilling unit a	-	(Check one	only)						☐ Check	here if ac	reage is con	nmunitized	(pool	ed)
☐ 40 acr		AL/A												
☑ Other		<u>N/A</u> act ception or p	es Mu	ine voi	d as p	er oper	. 9/1	4/22			py of the unit			
	ı unıt ex nentatiol		elillon	ior excep	nion and	supporu	ng 🦨				ng. If previonumber unde			
dodani	ioniano.	''							submitted	-		r which it v	vas	
Lease acread	ne l	Does oper	ator ow	n or cont	rol the ric	hts to dr	ill and				ne in and un	der all land	iw (e)h	ithin the
											the attached			
369.9 A	cres	If No, expl	ain the	basis upo	on which	the oper	ator c	claims	the right t	o drill and	produce coa			
		permit. De												
✓ Yes	No	Does this	applicat	ion inclu	de a Noti	ce of Inte	ent to	Surve	y and pro	of of delive	ery to the sur	face owne	ι?	
PART III				P	ROPOS	ED WE	LL C	ONST	TRUCTIO	ON		Mar 19		
	ОС	heck here	and go	to PAR	ΓIV if the	well pr	esen	tly exi	ists and t	he constr	uction will i	not chang	e	
Enter casing s	strings f	rom largest	to small	est and e	nter the c	ement in	forma	tion or	ı successi	ve rows fo	r a casing str	ing that wil	l be se	et using mult
cement stages	5.	Casino	Infor	mation			7.1	-		Cen	nenting Info	ormation		
Casing	C	asing	Casi		asing	Hole	_	C	ement T		Cement	Volum		Cement
Size (OD)		Туре	Bott		Тор	Size				,, -	Volume	Туре		Yield
8.625	Surfa	ce	* 200	ft.	0 ft.	12.25	C	Class A	-L *		100	Sacks		1.18 *
5.5	Long	String	427	ft.	0 ft.	7.875	C	Class A		per	130	Sacks		1.18 *
2.375		bing	427	ft.	ft.					MMR 3/2024		-		
	as 32 9/14/	er Part V 22 MMR		ft.	ft.					•				
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Packer setting	ng depi	th		_ft.	Casing	perforate	ed l	From		1	ft. to		ft	
Packer settir	ng dept	th		_ft.	ouomig	Somoran					ft. to		-	
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PART IV	Kerse			DRILL	ING AN	D OPE	RAT	IONA	LINFOR	MATION			15.0	
Section a							Vells			THE REAL PROPERTY.		A STATE OF THE PARTY OF THE PAR		
Declination ty	pe (Ch	eck one onl	y)		N	ote: For	Direc	ctional	& Horizo	ntal well	s the surfac	e spot and	d	
✓ Vertica	☑ Vertical ☐ Directional ☐ Horizontal termination point of the well must be shown on the survey.													
	Proposed total vertical depth 463 feet (All wells) Proposed measured length feet (Horizontal wells only)													
	Name of deepest formation to be drilled Coal V Springfield													
	Name of deepest coal seam targeted Coal V Springfield													
□ Pool (Name): Or ☑ Wildcat														
NAMES AND MAILING ADDRESSES OF THE SURFACE OWNER, COAL OWNER(S), COAL LESSEE(S):														
Type Recipi		Name				dress				City		State		code
Surface Own							IN		370					
Coal Owner		-leidenreich		1110		8 West 1					on	IN		370
Coal Lessee		Gibson Cou	nty Coa	ILLC	171	7 S Boul	aer A	ve Ste	400	Tulsa		ОК	741	119-4833
					-			P				-	+	
		•					He	cei	ved				1	
							AUG	9	2022		Continue	d on the i	next p	age

PROPOSED WELL DIAGRAM

NOTE: This diagram is required for Coal Bed Methane wells.

WELL CONSTRUCTION



PART VI AFFIRMATION	电影中的大大大学的大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大						
I affirm under penalty of perjury that the information provided in this application is true to the best of my							
knowledge and belief.							
Typed or printed name of operator or authorized agent							
Brandi Stennett							
Signature of operator or authorized agent Date signed (month, day, year)							
12/1/23							

SPECIAL REQUIREMENTS

- 1. Incomplete applications will be returned to the operator without being processed.
- 2. Only those individuals whose signatures appear in PARTS V and VI of the Organizational Report may sign this form.
- 3. The name of the operator on this application and the name of the principal on the bond must be identical.
- 4. If you are applying for a Change of Operator permit you are certifying that you have conducted a good faith search for the current operator and said operator could not be located.
- 5. If you are applying for a new well permit, do not forget to include the **Notice of Intent to Survey** and proof of service required under IC 32-23-7-6.5 that must be sent to the surface owner at least five (5) days prior to entering onto the property for the purpose of surveying the well location. An example of the notice is available on the division's website under Publications/Notices and Examples.

APPLICATION REMINDERS

PART I:

- Enter the name of the operator exactly as it appears on the Organizational Report.
- If you want to have a copy of the permit certificate faxed to you please check the appropriate box.
- Don't forget to register with the Indiana Secretary of State if you will operate as a Corporation, Limited Liability Company or Limited Partnership.
- Don't forget to attach the \$250 permit fee.
- If a Certificate of Deposit is selected as the Bond Type, don't forget to attach the original CD and original Verification of Certificate form.
- Check **all** of the appropriate boxes under Well Type to indicate which attachments are being submitted with this application. Required attachments MUST be included with the application or it will not be processed.
- If no Coal Owner and Coal Lessee (if coal is leased) consent forms are attached and if there is no copy of a written agreement that specifies other terms of notification of the operator's intent to drill a well for coal bed methane, the operator must send a Notice of Intent to Apply for a CBM Permit to the Coal Owner and Coal Lessee and submit a copy of the notice along with proof of service and an Affidavit of No Waste of Coal Resources or Miner Endangerment must accompany the application. An example of the Notice of Intent is available on the division's website under Publications/Notices and Examples.
- The Horizontal Drilling Plan and Plugging Plan for Horizontal Well must be submitted only if the proposd well declination is horizontal.
- If the proposed well will be stimulated, a Well Stimulation Plan must be submitted. Otherwise, check the box indicating that the well will not be stimulated.
- The Statement of Protection of Coal for Future Underground Mining must demonstrate that commercially minable coal outside of the coal bed methane production area is adequately protected for future underground mining.
- Examples of the required notices and affidavits may be found on the division's website under Publications Notices and Examples.

PART II

- For this proposed coal bed methane well, be sure to indicate the distance to the nearest well capable of production from the same formation for which this permit is to be issued and make sure you check the rule requirements on well spacing to avoid placing the well an insufficient distance from an existing well.
- If you check the communitized box you must attach a copy of the pooling agreement or specify the permit number for the well under which the pooling agreement was previously submitted.
- If you check the Other box under the Drilling Unit section make sure to attach a copy of the exception.
- You must indicate that you own or control all of the coal bed methane within the proposed drilling unit before a permit can be issued. If you do not own or control all of the coal bed methane within the proposed drilling unit you must describe the basis upon which you claim the right to drill and operate a well for coal bed methane production.

PART III

This part is used by the division to determine if your proposed well construction will meet the rule requirements. Please be sure to enter all information about the proposed construction so that it can be evaluated accurately.

DEC 0.6.2023



PART IV

- For all wells, be sure to specify the proposed total vertical depth, name of the deepest formation to be drilled, lowest coal seam to be targeted and the pool name.
- For horizontal wells, be sure to specify the proposed measured length.
- Include the names and addresses of the surface owner, coal owner(s) and coal lessee(s).

PART V

- The well diagram must be completed for all Coal Bed Methane well applications.
- Indicate the proposed depths of all centralizers. Proof of cement should be submitted with the completion report and Form R12–Verification of Coal Seam Protection Report in the form of cement tickets or a cement bond log.

PART VI

- Applications that do not contain an original signature cannot be processed.
- The signature must match a signature shown in Parts VI or VII of the operator's Organizational Report.
- If this application is for a Change of Operator your signature in PART VI certifies that you could not obtain this permit through the permit transfer process **ONLY** because the former operator could not be located.

PART VII

• If a coal bed methane well is intended to be hydraulically fractured, on either the well survey plat or a separate map, plot the location of the proposed coal bed methane well, labeling the distances to the closest quarter-quarter section (or other land type) lines. Draw a 500 foot (or the estimated half length of the proposed hydraulic fracture plane) radius circle around the well location. Inside the circle, plot all known water wells and all oil or gas wells that are deep enough to intersect the coal seams and label the oil and gas wells with the assigned permit number.

Important: A permit issued as a result of this application is a license to conduct an activity and does not convey any property rights to the permittee. Consequently, the permittee is solely responsible for acquiring any and all property rights necessary to use the permit for its stated purpose.

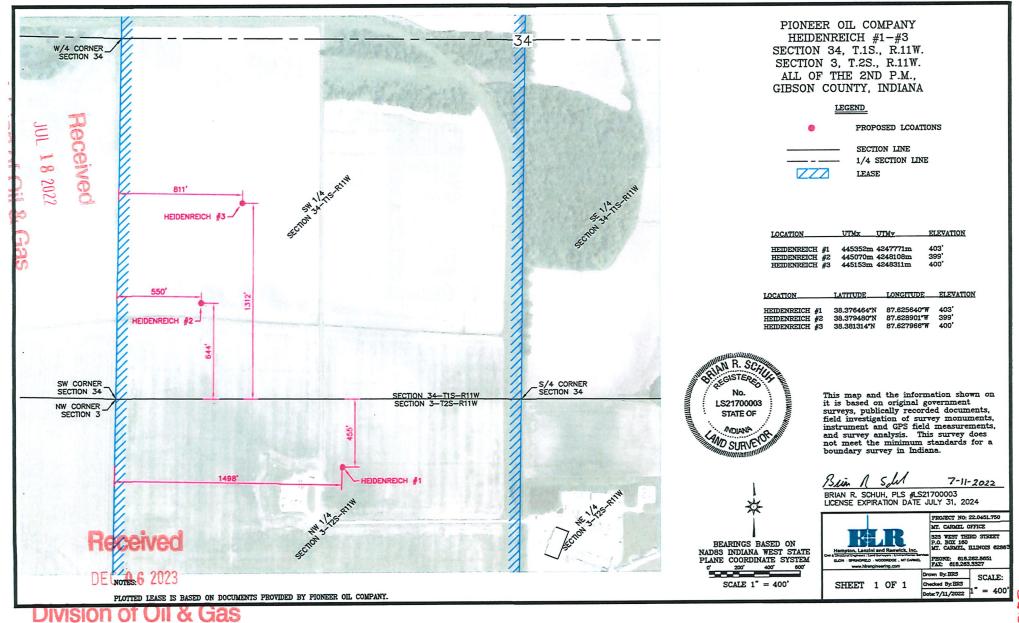
Received

DEC 06 2023

SURVEY PART VII **General Instructions** Use a 1"=1000' scale Surveyor must complete the following: Clearly indicate the section township, and range on the survey, spot the well and show the footages from the lines. Use the surveyor's notes to explain deviations from a standard location such as topography and irregular sections. Operator or authorized agent must complete the following: For oil or gas wells, separately outline the boundary of both of the following using different colors or line styles: the leased or communitized area; AND the drilling unit allotment. For all Directional and Horizontal wells show the surface location, kickoff point, AND termination point of the well. For all Horizontal wells identify the points where each horizontal drainhole enters and departs the target zone. For Enhanced Recovery and Saltwater Disposal wells, draw a 1/4 mile radius circle around the proposed well, spot all other wells (plugged or unplugged) that intersect the proposed injection zone(s), and put the permit number of each well over the spot. NOTE: You must show the entire 1/4 mile radius circle around proposed Class II wells SURVEYORS' NOTES: Elevation: 400 Feet Pioneer Oil Co. Gibson County Heidenreich #3 Lease 22.0451.750 T ı See attached map. N or SURVEYORS' SEAL: BLEGISTERE S QLGISTERA LS21700003 NAD 1983 UTM Zone 16N STATE OF **←811** UTMx: 445153m UTMy: 4248311m Enter UTMs in meters R II E or (W) CERTIFICATION I hereby certify that to the best of my knowledge and belief, the proposed location of the above described well, fixed as the result of an instrument survey made by me in compliance with the requirements of the laws of Indiana, is truly and correctly set forth hereon. Signature of registered Indjana land surveyor Date signed (month, day, year) Printed name of registered Indiana land surveyor 7-11-2022 BANON Brigh R. Schuh Telephone number Address (Street or PO, City, State, ZIP) (618) 262 - 8651 PO Box 160 323 West 3rd St. Mt. Carmel, IL 62863

Special PART VII Requirements

- You should adjust the location of the center of the section on the diagram so that the entire set of information in the General Instructions shows on a single survey plat. (Example: If a horizontal well will begin in one section but terminate in another section, you should move the section center point so that portions of both sections appear on the plat.)
- Surveyor must be registered under IC 25-21.5. This form must contain an original signature and original seal.
 Coordinates should be based upon NAD 1983 Datum, Universal Transverse Mercator (UTM) Coordinate System, Zone 16N.





June 27, 2022

Heidenreich Farms, Inc. 2678 West 100 North Princeton, IN 47670

Dear Mr. Heidenreich:

Please be advised that a surveyor will be staking a well on your property in the near future. The wells to be known as the Heidenreich Farms, Inc. #1 CBM, Heidenreich Farms, Inc. #2 CBM and Heidenreich Farms, Inc #3 CBM will be located in:

Section 3 2S 11 W
Gibson County, Indiana
&
Section 34 1S 11 W
Gibson County, Indiana

Pioneer Oil Company, Inc. hereby notifies you as the surface owner of those lands of our intention to have designated representatives enter that property for the purpose of surveying a drilling location for a well.

Sincerely,

Brandi Stennett

Drande Stennet

Director of Regulatory Compliance

Received

DEC 0.6 2023

Division of Oil & Gas

I acknowledge that I have received this notice of intent to enter my property for the purpose of surveying a drilling location without future notice and waive the five day notification period.

Surface Owner Signature

Date

400 Main Street, Vincennes, IN 47591 P 812-494-2800 | F 812-494-2508



INDIANA DEPARTMENT OF NATURAL RESOURCES **DIVISION OF OIL AND GAS**

402 W. Washington St., Rm. 293 Indianapolis, IN 46204 Telephone number: (317) 232-4055 Fax number: (317) 232-1550

http://www.in.gov/dnr/dnroil



		FO	R STATE USE ONL	Y					
Date receiv	ceived (month, day, year) Date approved (month, day, year)				Approved by:				
PART I		COA	L OWNER/LESSEE	INFORM	ATION				
Name of co	oal owner/lessee Farms, Inc						Telephone number () -		
Address of 2678 West 1	coal owner/lessee <i>(num</i> 00 North	ber and street or PO I	Box)						
City Princeton				State	IN		ZIP code 47670 -		
PART II	政治发生 的注意。	PROPERT	Y AND COAL SEAM	INFORM	IATION				
Parcel number 26-04-34-200-002.216-027			Coal seam(s): Coal Seam V S	pringfield (Coal	Acres	60.64		
Township 1S	Range 11W		Land survey type Land survey number: Sec 34				County Gibson		
Parcel number			Coal seam(s):			Acres			
Township Range			Land survey type Land survey number:			County	County :		
Parcel num	ber		Coal seam(s):			Acres			
Township Range			Land survey type Land survey number:			County			
PART III		AFF	IRMATION AND SIG	NATURE					
described p	rsigned, affirm that I am parcel(s) and that I have ge that the recovery of o	given my conse	nt to the extraction o	f the coal	bed meth	ane fron	n said coal by companying. I		
Signature of	of coal owner/lessee Huren Farus ted or typed) DEN RE i CH	Cleris La Heidear	PRES. Date sign	ed (month	n, day, yea - 203	ar) ZZ			
Name (prin	DEN REICH	EARMS 11	UC. CALRIS	HELDA	EN REC	CH	PRES.		

Received

DEC 06 2023

Division of Oil & Gas

Received

JUL 18 2022 -

con o Cac

Rosales, Alicia M

From:

John Henderson < John. Henderson@arlp.com>

Sent:

Tuesday, February 27, 2024 1:22 PM

To:

Brandi Stennett

Cc:

Jay Emery; Rosales, Alicia M; Hernly, Beth; Steve Link

Subject:

RE: Permit Renewal Notices Marvel #1 & Heidenreich #3

**** This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. ****

I received this notice.

John H. Henderson

ALLIANCE COAL, LLC

1146 Monarch Street, Suite 350, Lexington, Kentucky 40513

Office 859.685.6310 | Mobile 615.972.3440 | Email John.Henderson@arlp.com

This email, including any attachments hereto, contains information that (a) is or may be A PRIVILEGED ATTORNEY-CLIENT COMMUNICATION, CONFIDENTIAL, PROPRIETARY IN NATURE, OR OTHERWISE PROTECTED BY LAW FROM DISCLOSURE, and (b) is intended only for the use of the addressee(s) named herein. If you are not the intended recipient, an addressee, or the person responsible for delivering this to an addressee, you are hereby notified that reading, using, copying, or distributing any part of this message is strictly prohibited. If you have received this email in error, please contact me immediately and take the steps necessary to delete this email, including any attachments hereto, completely from your computer system. Thank you.

From: Brandi Stennett < BStennett@pioneeroil.net>

Sent: Friday, February 23, 2024 4:40 PM

To: John Henderson < John. Henderson@arlp.com>

Steve Link <SLink@pioneeroil.net>

Subject: Permit Renewal Notices Marvel #1 & Heidenreich #3

CAUTION: This is an email from an external sender. Use caution when clicking on links, opening attachments or responding.

Please find attached the coal notification forms for the Marvel #1 and Heidenreich #3 renewal permits. Any questions may be directed to my email.

Respectfully,

Brandi Stennett Director of Regulatory Compliance Received

FEB 2 7 2024

Pioneer Oil Company, Inc.

400 Main Street

P.O. Box 237 Vincennes, IN 47591 bstennett@pioneeroil.net (812) 494-2800 Main Office (812) 494-2809 Direct

NOTICE OF INTENT TO APPLY FOR A Coal Bed Methane Well Permit

<u>Pioneer Oil Company</u>, Inc. <u>400 Main Street Vincennes</u>, IN <u>47591</u> intends to submit to the Division of Oil and Gas an application for a permit to drill and construct a well to be used for the production of Coal Bed Methane. The well will be located <u>1312</u> feet from the <u>S</u> line, <u>811</u> feet from the <u>W</u> line, <u>SW</u> quarter, in Section <u>34</u>, Twp. <u>1S</u>, Rng. <u>11W</u>, <u>Gibson</u> County, Indiana.

The subject well, <u>Heidenreich #3</u>, is intended to produce coal bed methane from the <u>Springfield #5 coal seam</u> at an approximate depth of <u>433</u> feet.

Written comments and objections to the issuance of a permit for this well based on the premise that the well will result in waste of a commercially minable coal or that the well will endanger the health and safety of miners must be submitted to the Division of Oil and Gas within thirty (30) days of the receipt of this notice and should be mailed to:

Division of Oil and Gas
Department of Natural Resources
Attn: Technical Services Section
402 W. Washington Street, Rm. W293
Indianapolis, IN 46204-2748

After the application is submitted, you may obtain a copy of or further information about the application by contacting the division at (317) 232-4055. The submitted application will be made available for review at the above address from 8 A.M. to 4:30 A.M. EST, Monday through Friday, or on the division's website at: www.in.gov/dnr/dnroil.

Optional: I acknowledge that I have received this notice of intent to apply for a coal bed methane well permit. Print Name Signature Date

Address

JUL 18 2022

City, IN Zipcode) i & Gas

Received

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AFFIDAVIT

In accordance with IC 14-37-4-8.5(d), Pioneer Oil Company, Inc., hereby certifies that the proposed well Heidenreich Farms Inc. lease – located in Section 34, Twp. 15, Rng. 11W, Gibson County, Indiana is intended to produce coal bed methane from the Springfield #5 Coal coal which has an average thickness of 7 feet at an approximate depth of 433 feet. The proposed well is located approximately 6 miles from Gibson South Coal Mine an existing underground coal mine operation. The owner of the coal, Heidenreich Farms, Inc., does not have experience in the underground mining of coal. The proposed well will be a verticle well drilled with a TD of 500 with longstring set approximately 6 feet above the top of the coal seam which may have an effect on the integrity of the coal seam.

<u>Pioneer Oil Company, Inc.</u> has performed the following actions to verify that the proposed activities for which a permit is being sought do not and will not result in waste of a commercially minable coal resource or the endangerment of the health and safety of coal miners:

The North Gibson mine is closed and these coal corridors are no longer viable for underground mining, therefore there are no endangerment of health and safety of coal miners and will not be a commercially minable waste of coal resources.

This affidavit accompanies the notice of intent to apply for	a Coal Bed Methane Well Permit. eceived
	ate.
For Applicant's Name:	Division of Oil & Gas
Brandi Stennett	Division of On & Cas
Print Name	•
Hallar Stennet	7-12-22
Sighature Corr	Date

STATEMENT OF PROTECTION OF COAL FOR FUTURE UNDERGROUND MINING

In accordance with IC 14-37-4-8(d)(4), <u>Pioneer Oil Company</u>, <u>Inc.</u> declares that commercially minable coal outside of the coal bed methane production area that contains the proposed coal bed methane well, <u>Heidenreich #3</u>, is protected for future underground mining for the following reasons:

- No hydraulic fracturing will be performed on <u>Springfield #5 coal</u> that will be used for coal bed methane production
- The proposed well is at least 500 feet (or the estimated or calculated fracture half length) inside of the outside boundary of the coal bed methane production area.
- The proposed well is not being drilled horizontally within the coal seam.
- o Other (please specify)

Received

FEB 2 3 2024

Division of Oil & Gas

Brandi Stennett

Print Name

Janature

7-15-22

Date

Received

SEP 1 4 2022



July 15, 2022

Via Email: ARosales@dnr.IN.gov
Indiana Department of Natural Resources
Division of Oil & Gas
Attn: Alicia M. Rosales
402 West Washington St., Room 293
Indianapolis, IN 46204

Re: Heidenreich #1, #2 & #3; Gibson County, IN

Dear Ms. Rosales:

This letter supplements Pioneer Oil Company's Application for Coal Bed Methane Well Permit.

Our intention is to drill and complete the well as set forth in the application into the mine void and test the gas quantity and quality. The results of that testing will help inform our decisions regarding use, marketing and/or flaring of the gas encountered and prevent waste. The gas volumes and composition will help determine whether it can be sold into the pipeline, blended with our other gas to achieve pipeline quality, used in our operations, used to generate electricity, or flared. In any of these uses the mineral interest owner will be paid for the extracted gas and it is expected that monetizable credits will be earned. Thus, the current stranded gas will be commercialized, and waste prevented. We plan to configure our infrastructure near the wellhead to provide flexibility to accommodate such different uses. The separate gas streams will be monitored for rate and composition. Valves and meters will be installed to accommodate ongoing adjustment and landowner royalty and State of Indiana severance tax settlement, therefore there will be no waste of resources.

Respectfully,

Brandi Stennett

Director of Regulatory Compliance

Stennett

Received

JUL 18 2022

Received

DEC 06 2023

7-1S-R1-1W 339		T-1S/R-11W 34	6600 8831
56150			38784
56149 T1S-R11W	#56159 Send archaeological Send coal notice to Gibson	56159 T1S R11W notice 34 County Coal	
12234	Gibson Co Gibson County 56157	unty:	
		5615	
T2S,R11W		T2S R11W	
		United S	States Geological Survey (USGS)