

ILLINOIS DEPARTMENT OF NATURAL RESOURCES

Office of Oil and Gas Resource Management
One Natural Resources Way Springfield, Illinois 62702-1271



HIGH VOLUME HORIZONTAL HYDRAULIC FRACTURING PERMIT APPLICATION HVHHF-10

References to "1-xx" or "§1-xx" are to the Hydraulic Fracturing Regulatory Act., 225 ILCS 732/1-1 et seq. References to "240.xxx" and "245.xxx" are to 62 III. Admin. Code 240 and 245, respectively.

Attachment: BondMunicipalConsentRegistration Please save attachment and use the file name above. (1) Bond §1-65; 245.210(f), 245.220. Please provide proof of bond as required by 245.220(b) and/or (c) (2) Municipal Consent 245.210(c). Will the well site be located within the limits of any city, village, or incorporated town ____ YES 🚺 NO If "Yes," what city, village, or incorporated town? If "Yes," attach a certified copy of the official consent for the high volume horizontal hydraulic fracturing operations to occur from the municipal authorities where the well site is proposed to be located. (3) Registration Update 245.210(b)(1). Do you certify that the applicant registration information <u>previously provi</u>ded to the Department pursuant to Section 245.200 is accurate and up to date? YES NO initial: (4) Additional Information §1-53(a)(4); 245.300(c)(4). Attach any other information you wish the Department to consider that will demonstrate you're your operations will be conducted in a manner that will protect the public health, public safety, property, wildlife, aquatic life and environment, and will prevent pollution or diminution of any water source. § 1-35(f); 245.210(h). ATTESTATION Scott Fraizer, affirm that I am the applicant or the applicant's designee who has been vested with the authority to act on behalf of the applicant, and that I have direct knowledge of the information contained in the application and its attachments. I certify, under penalty of perjury as provided by law and under penalty of refusal, suspension, or revocation of a high volume horizontal hydraulic fracturing permit, that this application and all attachments are true, accurate, and complete to the best of my knowledge. DATE: June 22, 2017 SIGNATURE:

Title MANAGER



Office of Oil and Gas Resource Management One Natural Resources Way Springfield, IL 62702-1271 (217) 782-7756

FINANCIAL SECURITY INSTRUMENT (BOND) CERTIFICATE OF DEPOSIT

HIGH VOLUME HORIZONTAL HYDRAULIC FRACTURING

CERTIFICATE #		PERMITTEE #_4658				
			ket St., Suite 1000, Wichit	ca, KS 67202		
(316)267-4379		anent Address)		(Zip)		
(310) <u>207-4379</u> (Telephone)	County of Se	eugwick	, State of Kansas	•		
RESOURCE MANAGEMENT (\$50,000.00), TO THE P. ADMINISTRATORS, SUCCES BY THE CERTIFICATE OF DE ASSIGNED TO THE ILLINOIS	IN THE PENAL SUM OF AYMENT WHEREOF SORS AND ASSIGNS, EPOSIT, AS IDENTIFIED DEPARTMENT OF NATESSION. WHICH SAID	OF <u>Fifty Thousand</u> THE PERMITTEI ARE JOINTLY AND D ABOVE, DRAWN (TURAL RESOURCE SUM SHALL BE F	E, AND THE PERMITTEE'S F SEVERALLY BOUND. THIS OBLI ON A FEDERALLY-INSURED BANI S, OFFICE OF OIL & GAS RESOL IELD, APPLIED, AND RETURNED	DOLLARS HEIRS, EXECUTORS, GATION IS SECURED K, MADE PAYABLE OR JRCE MANAGEMENT,		
WHEREAS, THE PERMITTEE HAS APPLIED, OR INTENDS TO APPLY, TO THE ILLINOIS DEPARTMENT OF NATURAL RESOURCES, OFFICE OF OIL & GAS RESOURCE MANAGEMENT FOR A PERMIT TO PERFORM A HIGH VOLUME HORIZONTAL HYDRAULIC FRACTURING ACCORDING TO THE ILLINOIS HYDRAULIC FRACTURING REGULATORY ACT, 225 ILCS 732/1 ET SEQ						
THIS BOND IS FOR: (CHOOS	E ONE)					
☐ A BLANKET BOND FOR A ☐ AN INDIVIDUAL BOND FO	R THE WELL LISTED B	BELOW.	NTAL FRACTURING; OR			
ONLY COMPLETE IF BOND IS			DEFEDENCE #			
WELL TO BE KNOWN AS: WHITH	Voodrow 1H-310408-19 F #_000001	3	REFERENCE#	s,		
	H) (EA) 1,650' West (W QUARTER OF THE	EST OF THE NE C	ORNER OF THE NE	QUARTER		
The second secon	IORTH)	(EAST)	hito	COUNTY		
I I I I I I I I I I I I I I I I I I I	HILLDI KANUSE OF		11062			

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION ARE SUCH, THAT IF THE PERMITTEE SHALL FULLY COMPLY WITH THE PROVISIONS OF THE HYDRAULIC FRACTURING REGULATORY ACT, 225 ILCS 732/1 ET SEQ. AND ILLINO IS OIL AND GAS ACT, 225 ILCS 725/1 ET. SEQ., (ACT), AS AMENDED, AND SHALL COMPLY WITH AND CONFORM TO THE REGULATIONS AND ORDERS OF THE ILLINO IS DEPARTMENT OF NATURAL RESOURCES, OFFICE OF OIL & GAS RESOURCE MANAGEMENT, ISSUED UNDER THE PROVISIONS OF THE ACTS AND AMENDMENTS THERETO, THEN THE PERMITTEE MAY APPLY TO THE ILLINO IS DEPARTMENT OF NATURAL RESOURCES, OFFICE OF OIL & GAS RESOURCE MANAGEMENT, FOR A RELEASE OF THIS OBLIGATION.

THE PERMITTEE'S OBLIGATIONS UNDER THIS PENAL BOND SHALL BE RELEASED BY THE ILLINO IS DEPARTMENT OF NATURAL RESOURCES, OFFICE OF OIL & GAS RESOURCE MANAGEMENT, AND THE ABOVE-MENTIONED DEPOSIT SHALL BE RETURNED TO THE PERMITTEE, IF THE ILLINO IS DEPARTMENT OF NATURAL RESOURCES, OFFICE OF OIL & GAS RESOURCE MANAGEMENT, DETERMINES, TO ITS SATISFACTION, THAT THE PERMITTEE HAS FULLY COMPLIED WITH THE TERMS AND CONDITIONS OF THIS BOND.

THE FULL-FACE AMOUNT OF THIS BOND IS SUBJECT TO FORFEITURE, BY THE ILLINOIS DEPARTMENT OF NATURAL RESOURCES, OFFICE OF OIL & GAS RESOURCE MANAGEMENT, IN THE EVENT THE PERMITTEE IS FOUND TO HAVE VIOLATED THE PROVISIONS OF THE AFOREMENTIONED ACTS AND AMENDMENTS THERETO, AND SUCH VIOLATIONS REMAIN UNABATED.

SPECIAL INSTRUCTIONS: THE PRINCIPAL IS REQUIRED TO NOTIFY THE ILLINOIS DEPARTMENT OF NATURAL RESOURCES, OFFICE OF OIL & GAS RESOURCE MANAGEMENT, WITHIN THIRTY (30) DAYS OF THE SALE OF THE WELL FOR WHICH THIS BOND IS SUBMITTED, PURSUANT TO 62 ILL. ADM. CODE 240.1420.

FOREGOING COLLATERAL BOND FOR THE USES	
IN WITNESS WHEREOF, WE HAVE HEREUNTO THISDAY OF	SET OUR RESPECTIVE HANDS AND SEALS
PERMITTEE: SIGNATURE	APPROVED BY:
TITLE	OFFICE OF OIL AND GAS RESOURCE MANAGEMENT
June 22, 2017 DATE	DATE



Office of Oil and Gas Resource Management One Natural Resources Way Springfield, IL 62702-1271 (217) 782-7756



HIGH VOLUME HORIZONTAL HYDRAULIC FRACTURING

For value received, Woolsey Operating Company, LLC	(Permittee) hereby			
assigns, sets over and transfers to the Illinois Department of	Natural Resources, Office of Oil and Gas Resource			
Management, its successors and assigns, all right, title, and inter	est of Woolsey Operating Company, LLC (Permittee) in			
and to the principal amount of	of $\frac{50,000.00}{}$ on deposit in			
(Permittee) account in Peoples National Bank	(Bank), as evidenced by Certificate of			
Denosit number (in the amount of \$50,000.00) and a	Il sums now or at any time hereafter on deposit in such			
account, for the purpose of securing payment of each and every	debt, liability or obligation under Section 1-65 of the			
Hydraulic Fracturing Regulatory Act (225 ILCS 732/1-65) co	oncerning drilling and operation of a High Volume			
Horizontal Hydraulic Fracturing Well				
Which Woolsey Operating Company, LLC				
(Permittee) may now or any time hereafter owe to the Illinois Depa	rtment of Natural Resources, Office of Oil and Gas			
Resource Management, whether such debt, liability or obligation	now exists or is hereafter created or incurred and			
whether it is direct or indirect, due or to become due, absolu	te or contingent or joint and/or several			
("Obligations"). The foregoing assignment shall be construed a	as a grant of a security interest, subject to the extent			
applicable to the Uniform Commercial Code as enacted in the S	ate of Illinois.			
applicable to the official commercial code as sizured in the	**************************************			
Woolsey Operating Company, LLC				
(Permittee) hereby irrevocably authorizes and empowers the Illia	nois Department of Natural Resources, Office of Oil			
and Gas Resource Management at any time; whether or not at suc	h time the obligations or any part thereof are due and			
payable, in its own name or in Woolsey Operating Company, LLC (F	ermittee) name to demand, apply for withdrawal,			
receipt and give acquittance for any and all sums which are or	will become due and payable under said account, to			
exercise any and all rights and privileges and receive all benefits	accorded to said account, to execute any and all			
instruments required therefor, and to apply such moneys towards	payment of the Obligations in such order of application			
as the Illinois Department of Natural Resources, Office of Oil a	nd Gas Resource Management may determine, all			
without notice to Woolsey Operating Company, LLC (Permittee). Peoples National Bank (Bank) is hereby specifically				
authorized and directed, on demand of the Illinois Department	of Natural Resources, Office of Oil and Gas Resource			
Management, to pay said account and all moneys hereby assign	ed directly to the Illinois Department of Natural			
Resources, Office of Oil and Gas Resource Management and to	transfer said account into the name of the Illinois			
Department of Netural Persures Office of Oil and Gas Resour	ce Management on the books of Peoples National Bank			
Department of Natural Resources, Office of Oil and Gas Resource Management on the books of <u>Peoples National Bank</u> (Bank). Until this assignment has been released by a writing delivered by the Illinois Department of Natural				
Resources, Office of Oil and Gas Resource Management to Peoples National Bank (Bank), Woolsey Operating Company, LLC				
(Permittee) shall have no right to make any withdrawals from said account (except interest earned thereon				
which shall be payable to Woolsey Operating Company, LLC (Permittee) from time to time) or to the issuance of any				
	(I dimittody from timo to timo) of to the jobaum			
new certificate evidencing such account.				
ه منه المنه الموادي المنه ا ا	Woolsey Operating Company, LLC			
	Permittee .			
*	Diministra			
8	Ву:			
	Signature of Permi			
	100 100 100 100 100 100 100 100 100 100			
Title: VICE PRESIDENT BUSINESS DEV.	Title: Manager			
LA CEL MANDANCE				
WOOLSEY COMPANIES, INC.				

ACKNOWLEDGMENT OF ASSIGNMENT

We acknowledge receipt of the notice of assignment and transfer of the account of
Woolsey Operating Company, LLC (Permittee) in this institution evidence by Certificates of Deposit number (in the
institution evidence by Certificates of Deposit number (in the
amount of \$_50,000.00\). We further acknowledge that until released by the Illinois
Department of Natural Resources, Office of Oil and Gas Resource Management, the principal
amount of \$ 50,000.00 on deposit in such account is payable directly to the
Illinois Department of Natural Resources, Office of Oil and Gas Resource Management and that
no account holder or assignee (except for the Illinois Department of Natural Resources, Office
of Oil and Gas Resource Management) shall have any right to make any withdrawal from said
account (except for interest earned on such account which shall be paid to Woolsey Operating Company, LLC
(Permittee)) or to obtain any new certificate evidencing said account. We expressly waive all
rights of set offs or liens against the above-referenced certificate of Deposit.
Peoples National Bank 413 S 34th Street
Name of Bank Address
Mt Vernon, iL 62864
City State Zip
Telephone #
Bond DTO Oct. 12,2016
ROLD DTD Oct. 12,2016
Bond DTD VCT. 12,2016 Title Retail Sales Manager
littles Julia Artes Manager
RELEASE OF ASSIGNMENT
TO:(Bank)
si .
This is to advise you the assignment of the account of Woolsey Operating Company LL
(Permittee) in your institution evidenced by Certificate of Deposit number
(in the amount of \$ 50,000.00) has been released. Pursuant to such release, please tak
appropriate action to ensure that all unpaid interest earned on this account is paid or credited to
Woolsey Operating Co. LLC (Permittee).
Date:By:
Supervisor
Office of Oil and Gas
Resource Management

	30 9					
Certificate of Deposit Receipt -						
This receipt is issued to:	Account Number:					
Woolsey Operating Company LLC 125 N Market Suite 1000 Wichita KS 67202	Amount \$ 50,000,00 Date Opened 10/17/2016 Term 11 Months Maturity Date 09/17/2017					
L	Interest Rate 0.650 % Annual Percentage Yield 0.65 %					
Peoples National Bank 413 South 34th Street Mt Vernon, IL 62864 The account evidenced by this receipt is subject to and further explained in the terms and conditions contained in the account agreement and account disclosures. The account is Not Negotiable and Not Transferable. Only the items checked apply.						
☐ Fixed Interest Rate ☐ Variable Interest Rate ☐ Additions Permitted ☐ Automatically Renewable ☐ Single Maturity (not automatically renewable) ☐ Callable ☐ Notice Account						
✓ Automatically Renewable □ Single Maturity (not automatically renewable) □ Callable □ Notice Account Interest will be: □ mailed to the owner(s). ☑ added to principal (compounded). □ paid to						

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VOLLEORIAS® CID	THE PEOPLES NATIONAL BANK NAME: 200 Conjugation DATE: 10-17-120 RAC APPROVED BY: CUSTOMER SIGNATURE: 100 CAN ACCOUNT NUMBER	DODE:	nail	Contribution Typ Traditional IRA Internal Transfer External Transfer ROTH RA Code Education Other bution Tax Year	DEPOSIT AMOUNT
					MALASTA POLICE CONTRACTOR CONTRACTOR

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