

please check the box below and return to the address below.

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KCC	Use:	
Effective	Date:	
District #		
SGA?	Yes No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1151174

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

	Spot Description:
month day year	Sec Twp S. R E V
OPERATOR: License#	(O/O/O/O) feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Mall Daille d Farm Wall Oleans Time Free free free	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water:
Seismic ; # of Holes Other	Depth to bottom of usable water:
Other:	Surface Pipe by Alternate: I II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
	Length of Conductor Pipe (if any):
Operator:	Projected Total Depth:
Well Name: Original Total Ponth:	Formation at Total Depth:
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f Yes, true vertical depth:	
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
ΛEΓ	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plu	
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The undersigned hereby affirms that the drilling, completion and eventual plus it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the dist 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be **Ubmitted Electronically** **For KCC Use ONLY** API # 15	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: _



For KCC Use ONLY	
API # 15	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

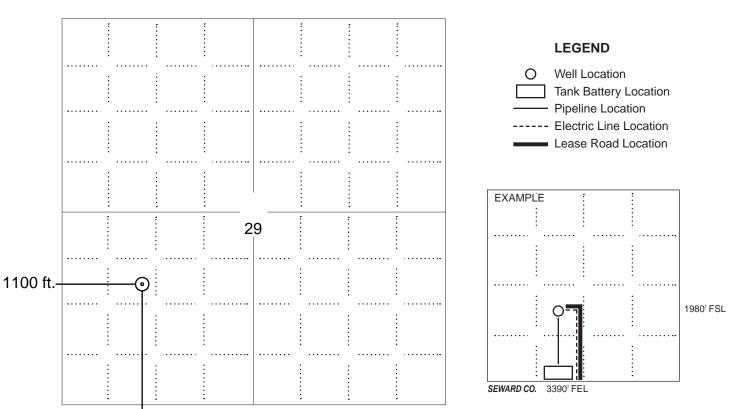
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	SecTwpS. R 🗌 E 🔲 W
Number of Acres attributable to well:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



NOTE: In all cases locate the spot of the proposed drilling locaton.

1650 ft.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:			License Number:			
Operator Address:						
Contact Person:		Phone Number:				
Lease Name & Well No.:			Pit Location (QQQQ):			
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed Existing If Existing, date constructed: Pit capacity: (bbls)		SecTwpR East WestFeet from Rorth / South Line of SectionFeet from East / West Line of Section County			
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	om ground level to dee	Describe proce	dures for periodic maintenance and determining any special monitoring.			
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:			
feet Depth of water well	feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all s flow into the pit? Yes No Submitted Electronically		Type of materia Number of work Abandonment p Drill pits must b	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure: de closed within 365 days of spud date.			
	KCC	OFFICE USE O	NLY			
Date Received: Permit Num	ber:		Liner Steel Pit RFAC RFAS t Date: Lease Inspection: Yes No			



1151174

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

OIL & GAS CONSERVATION DIVISION

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License #	Well Location:				
Name:	SecTwpS. R East				
Address 1:	County:				
Address 2:	Lease Name: Well #:				
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description o				
Contact Person:	the lease below:				
Phone: () Fax: ()					
Email Address:					
Surface Owner Information:					
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional				
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the				
Address 2:	county, and in the real estate property tax records of the county treasurer.				
City:					
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.				
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this				
task, I acknowledge that I am being charged a \$30.00 handling If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1				
Submitted Electronically					

	1
NLY	i.
For KCC Use ONLY	API # 15 -

IN ALL CASES PLOT THE ANGENDED WELL ON THE PLAT BELOW

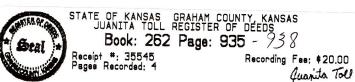
In all cases, please fully complete this sige of the form. Include items 1 through 5 at the bottom of this page.

ounty: Graham	feet from N / S Line of Section feet from E / X W Line of Section p. 7 S. R. 24 E X W	X Regular or 🔲 Irregular	If Section is Irregular, locate well from nearest corner boundary. Section corner used: \[\] NE \[\] NW \[\] SE \[\] SW	ne. Show the predicted locations of	rface Owner Notice Act (House Bill 2032).	LEGEND	O Well Location Tank Battery Location Pipeline Location Electric Line Location	Lease Road Location	EXAMPLE		1980' FSL	SEWARD CO. 3390' FEL	
Location of Well: County: Graham	1650 1780 See 29 Twp.	Sg . NW . Sw Is Section: X Re	If Section is Irregular Section corner used:	PLAT Show location of Mewell. Show footage to the nearest lease or unit boundary line. Show the predicted locations of	pipelines and alectrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired.			7	- 26				nat at the new paper of shallling foodbox
Operator: H & C Oil Operating Inc.	Lease: GBM Unit Well Number: 29-1 Field: Wildcat	Number of Acres attributable to well: 40		Show location of the Well.	lease roads, tank batteries, pipelii					1/00 ft.			The same of the sa

NOTE: In all cases locate the spot of the proposed drilling locaton.

1650 ft. In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
 - 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).
 - 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



Date Recorded: 7/31/2013 10:38:00 AM



DECLARATION OF UNITIZATION

(GBM Unit Tract in SW1/4 Sec. 29-7-24)

THIS DECLARATION OF UNITIZATION is made this 30th day of July, 2013, by HOP Energies, LLC, hereinafter called Lessee, WITNESSETH:

WHEREAS, the parties hereto desire the Oil and Gas Leases shown on Exhibit A, attached hereto and incorporated herein by reference, be consolidated and unitized into one operating unit according to, and in compliance with, the Rules and Regulations of the Kansas Corporation Commission.

AND WHEREAS, the Lessor of the B & M Farms, Inc. Lease covering NE½SW½ Sec. 29-7-24 and the Lessor of the Goddard Leases covering NW½SW½ Sec. 29-7-24 have previously authorized the Lessee to pool and unitize said leases so that each Lessor would receive pro rata division of all royalties from the sale of oil or gas or either of them produced from the Unitized Area in the proportion that each Lessor's mineral interest bears to the total minerals within the Unitized Area as set forth in Exhibit A.

NOW, THEREFORE, in consideration of these premises and of the mutual benefits hereinafter contained, Lessee does hereby pool and unitize the oil and gas leases set forth in Exhibit A in accordance with the following terms and conditions:

- 1. By virtue of the power and authority granted by each landowner/lessor under the terms of the leases, Lessee declares for all purposes that the oil and gas leases set forth in Exhibit A are pooled and unitized forming the Unitized Area described therein. The Unitized Area shall be developed and operated as one leased tract regardless of how the same or the minerals thereunder may be divided in ownership, just as though such Unitized Area had originally been covered by a single oil and gas lease. The oil, gas or either of them in, under or produced from said Unitized Area is pooled and unitized and shall be treated as an entirety and the royalties thereon shall be paid ratably to the owners of each particular tract in such Unitized Area in accordance with Exhibit A and as their interest in each such particular tract may appear and according to the applicable royalty provisions and other terms of the oil and gas lease covering that particular tract.
- 2. Exhibit A sets forth and establishes the total acreage owned by each Lessor. Royalty, overriding royalty, and working interest payments will be based upon the decimal interest in production from said Unitized Area as is also shown thereon and on the Division Order when issued.
- 3. Any oil or gas well producing in commercial quantities under the terms of this agreement, or the oil and gas leases subject to this agreement, shall be deemed to be drilled under the terms of and located on the lands covered by each of said oil and gas lease and operations for the drilling, reworking of or production of all oil or gas from any

such well or wells shall operate to keep in force the entire oil and gas leasehold estate under each of said leases, just as though such well or wells were located on particular land covered by each particular lease. The drilling of or production from any well capable of producing oil or gas in commercial quantities upon the Unitized Area shall constitute full and complete development of each of the oil and gas leases hereby unitized.

- 4. This declaration and the oil and gas leasehold rights of Lessee under all leases covering the tracts of land within the Unitized Area shall be and remain in full force and effect so long as oil or gas or either of them can be produced in commercial quantities from any well in said Unitized Area and shall not be effected by the expiration of the primary term of any of said leases.
- 5. This declaration and all of the terms and conditions hereof shall be considered as covenants running with the land and shall likewise extend to and be binding upon the heirs, successors, and assigns of all parties hereto.

IN WITNESS WHEREOF, the Lessee has executed this Declaration of Unitization as of the date first above written.

Daniel F. Brooks, Managing Member

HOP Energies, LLC

ACKNOWLEDGMENT

STATE OF KANSAS)
COUNTY OF Sedgwick) ss:

The foregoing instrument was acknowledged before methis 30th ayof July , 2013, by Daniel F. Brooks Managing Member of HOP Energies, LLC, a Kansas limited liability company, on behalf of the company.

My commission expires:

STACY L. BROOKS
NOTARY PUBLIC
STATE OF KANSAS
My Appt. Exp.

Notary Public Stacy L. Brooks

EXHIBIT A

UNIT AREA

(GBM Unit - Tract in SW 4 Sec. 29-7-24)

A TEN (10) ACRE TRACT IN THE NORTH HALF OF THE SOUTHWEST QUARTER (N½SW½) OF SECTION 29, TOWNSHIP 7 SOUTH, RANGE 24 WEST OF THE SIXTH P.M., Beginning at a point 770 feet East of the Southwest corner of said N½SW½; thence North 660; thence East 660 feet; thence South 660 feet; thence West 660 feet to the place of beginning, Graham County, Kansas.

OIL AND GAS LEASES POOLED AND UNITIZED

1. B & M Farms, Inc. Lease: Oil and Gas Lease dated August 11, 2011, recorded in Book 252, pages 85-86, from B & M Farms, Inc. by Robin Hanna, President, to and in favor of HOP Energies, LLC, Lessee, in so far as said lease covers:

A TRACT IN THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER (NE½SW½) OF SECTION 29, TOWNSHIP 7 SOUTH, RANGE 24 WEST OF THE SIXTH P.M., Beginning at the Southwest corner of said NE½SW½; thence North 660 feet; thence East 110 feet; thence South 660 feet; thence West 110 feet to the place of beginning, Graham County, Kansas. Graham County, Kansas.

2. Goddard Leases:

- a. Oil and Gas Lease dated January 16, 2012, recorded in Book 254, pages 419-420, from Rebecca Ellis and Robert Ellis, her husband, to and in favor of HOP Energies, LLC.
- b. Oil and Gas Lease dated January 16, 2012, recorded in Book 254, pages 417-418, from Ron Goddard and Kathleen Goddard, his wife, to and in favor of HOP Energies, LLC.
- c. Oil and Gas Lease dated January 16, 2012, recorded in Book 255, pages 315-316, from Sonya Cap and Mike Cap, her husband, to and in favor of HOP Energies, LLC.
- d. Oil and Gas Lease dated July 25, 2013, recorded in Book 262, pages 788-9 from Jackie Wilson Goddard, single, to and in favor of HOP Energies, LLC.

in so far as said leases cover:

A TRACT IN THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER

(NW1/4SW1/4) OF SECTION 29, TOWNSHIP 7 SOUTH, RANGE 24 WEST OF THE SIXTH P.M., Beginning at a point 770 feet East of the Southwest corner of said NW1/4SW1/4; thence North 660 feet; thence East 550 feet; thence South 660 feet; thence West 550 feet to the place of beginning, Graham County, Kansas. Graham County, Kansas.

TRACT PARTICIPATION

Each of the above tracts will participate in the production of oil, gas and other minerals from the Unit Area on a basis of 83.33% to 16.67% which is based upon the amount of acreage each has contributed to the unit acreage.

ROYALTY PARTICIPATION

B & M Farms, Inc. 1875 T Road Penokee, KS 67659

.030383 RI

.0208375 RI

Rebecca Ellis 1985 U Road Penokee, KS 67659

.030383 RI

Ron Goddard P.O. Box 271 Broadus, MT 59317

.030383 RI

Sonya Cap 53911 Deacon Ct. Pacific Junction, IA 51561

Jackie Wilson Goddard

.0130135 RI