For KCC Use:	7-3-2012
Effective Date: _	: 0 7012
District #	<u></u>
SGA2 Wes	□ _{No}

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 March 2010 Form must be Typed Form must be Signed

	re (5) days prior to commencing well	Filled
Form KSONA-1, Certification of Compliance with the Kansas	s Surface Owner Notification Act, MUST be submitted with this form.	d from
Expected Spud Date: 7/09/12	Spot Description: North footage is from 1/4 section - see attached play	ion (in
month day year	SW - NW - SW - Sec. 26 Twp. 26 S. R. 11 TE	₹w
OPERATOR: License#	(Q/Q/Q/Q) 1047 /653 feet from Shine of Se	
Name: Northern Natural Gas	feet from E / X W Line of Se	
Address 1: 1111 South 103rd Street	Is SECTION: Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse side)	
City: Omaha State: NE Zip: 68124 +	County: Pratt	
Contact Person: Michael Loeffler Phone:402-398-7103	Lease Name: WIW Well #- 2	
	Field Name: None Haynesville East	
CONTRACTOR: License#34541	Is this a Prorated / Spaced Field?	No
Name: Ninnescah Drilling, LLC	Target Formation(s): Viola	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 204	
		MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	No ⋅
Disposal Wildcat Cable		No
Seismic ; # of Holes XOther	Depth to bottom of fresh water: 155	
Other: Presssure Observation	Depth to bottom of usable water: 155	
	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 13 3/8" @ 175' & 9 5/8" @ 1800	
Operator:	Length of Conductor Pipe (if any): none	
Well Name:	Projected Total Depth: 4300	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Viola	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? Yes No If Yes, true vertical depth:	Well Farm Pond Other:	
Bottom Hole Location:	DWR Permit #:	
KCC DKT #-	(Note: Apply for Permit with DWR 🔀)	
cas Storage Area. BOP Required.	- Will Cores be taken?	∑ No
as storage med. Dor Regulation	If Yes, proposed zone:	/ED
AF	FIDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual pl	lugging of this well will comply with K.S.A. 55 et. seq.	2012
It is agreed that the following minimum requirements will be met:	,	
Notify the appropriate district office <i>prior</i> to spudding of well:	KCC WIC	
2 A serve of the service of setting to deliver the deliver the service of the ser		$\mu \Pi T \Lambda$
A copy of the approved notice of intent to drill shall be posted on eac	th drilling rig;	HITA
3. The minimum amount of surface pipe as specified below shall be set	an orning rig; t by circulating cement to the top; in all cases surface pipe shall be set	HITA
The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the	an orning rig; t by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.	HITA
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130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY API#15-151-22397-000

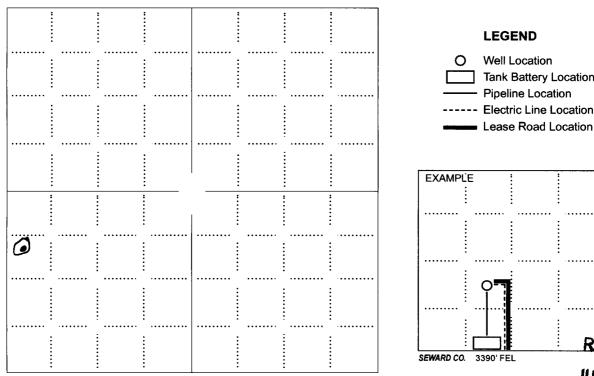
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator: Northern Natural Gas	Location of Well: County: Pratt
Lease: WIW	1053 feet from N / S Line of Section
Well Number: 2	feet from Feet from E / W Line of Section
Field: None	Sec. <u>26</u> Twp. <u>26</u> S. R. <u>11</u> E 🔀 W
Number of Acres attributable to well:	Is Section: Regular or Image Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
PL	ΔΤ
Show location of the well. Show footage to the nearest lea	
<u> </u>	· · · · · · · · · · · · · · · · · · ·

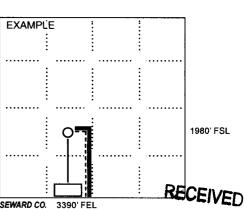
You may attach a separate plat if desired.

lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).



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

0	Well Location
	Tank Battery Location
	Pipeline Location
	Electric Line Location
	Labora Brand Laboration



KCC WICHITA

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.

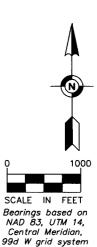
WELL LOCATION EXHIBIT

-FOR-



204 FEET FROM THE WEST LINE & 1047 FEET FROM THE NORTH LINE OF THE SW1/4 OF SECTION 26, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS





Topography and Vegetation: Located in Agricultural Land.

Best Access Location: Co. Rd. 29 (NE 130th Ave.) along the west line of Section 26.

Level Drill Site: Yes

Reference Stake or Alternative Location Stake Set: None

Location from nearest Highway or Town: 2.5 miles east of Preston along NE 80th St. thence south 0.7 miles along Co. Rd. 29 (NE 130th Ave.) to site access east.

The location of the well site referenced to the section lines as shown on this exhibit is based on field locations and information provided by Pratt County.

Aerial photography as shown on this survey is approximate.

I hereby certify that this land surveying document was prepared and the related survey work was prepared on the related survey work was prepared on the by me or under my direct personal survey on that I am a duly licensed Land Survey laws of the State of Kansas.

Elevation At Well Stake =1811.2 Feet (NAVD 88)

UTM 14 Coordinates Grid N:13708580.48 Grid E:1784671.020

NAD-83

Latitude: 37'46'006.128" Longitude: -98*30'03.171*

Date of survey: June 14, 2012
Date of signature: June 21, 2012

710 SURVE Jason D. Thompson Kansas License No. 1508 My license renewal data is March 31, 2013
Pages or sheets covered by this seal: 4 of 4

Northern Natural Gas FILE NO. 01093332

1508

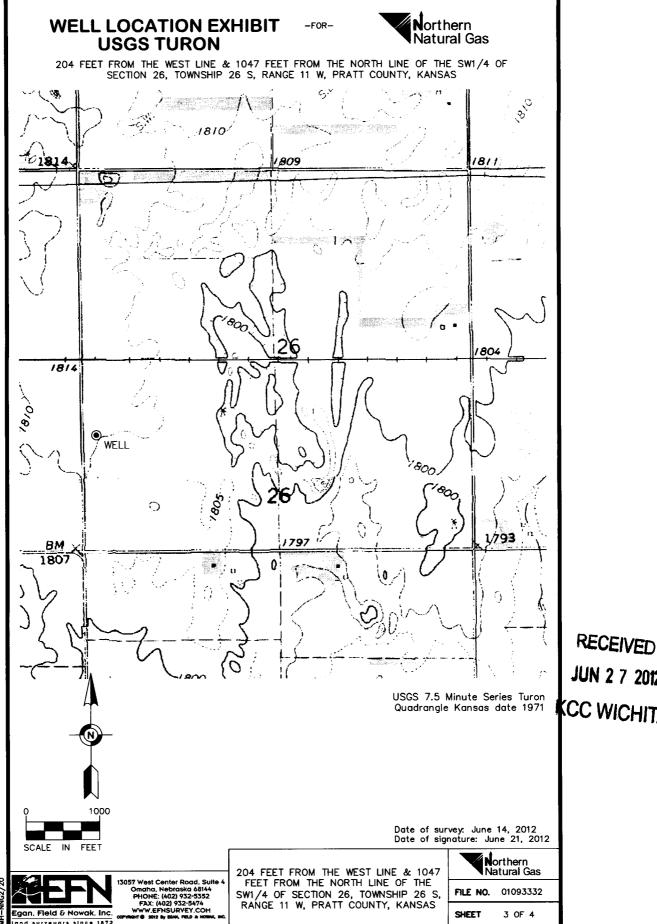
SHEET 1 OF 4

Egan, Fleid & Nowak, Inc. and surveyors since 1872

Omaha, Nebraska 68144 PHONE: (402) 932-5352 FAX: (402) 932-5474 WWW.EFNSURVEY.COM 1811 © 2012 By EDNIL FIELD & HOSSA

204 FEET FROM THE WEST LINE & 1047 FEET FROM THE NORTH LINE OF THE SW1/4 OF SECTION 26, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS

RECEIVED JUN 2 7 2012 ACC WICHITA

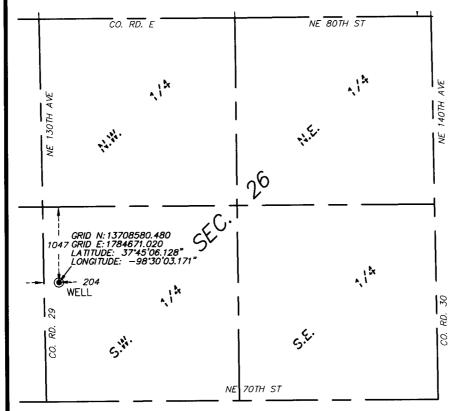


JUN 2 7 2012 KCC WICHITA

WELL LOCATION EXHIBIT --



204 FEET FROM THE WEST LINE & 1047 FEET FROM THE NORTH LINE OF THE SW1/4 OF SECTION 26, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS



1000

SCALE IN FEET Bearings based on NAD 83, UTM 14, Central Meridian, 99d W grid system

Topography and Vegetation: Located in Agricultural Land.

Best Access Location: Co. Rd. 29 (NE 130th Ave.) along the west line of Section 26.

Level Drill Site: Yes

Reference Stake or Alternative Location Stake Set: None

Location from nearest Highway or Town: 2.5 miles east of Preston along NE 80th St. thence south 0.7 miles along Co. Rd. 29 (NE 130th Ave.) to site access east.

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JUN 2 7 2012 KCC WICHITA

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NAD-83

Latitude: 37*46'006.128" Longitude: -98*30'03.171" Date of survey: June 14, 2012 Date of signature: June 21, 2012



13057 West Center Road, Suite 4 Omaha, Nebraska 68144 PHONE: (402) 932-5552 FAX: (402) 932-5474 WW.EFNSURVEY, COM comment © 2012 by EMM, PED & NOWM, MC. 204 FEET FROM THE WEST LINE & 1047 FEET FROM THE NORTH LINE OF THE SW1/4 OF SECTION 26, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS Northern Natural Gas

FILE NO. 01093332

SHEET 2 OF 4

WELL LOCATION EXHIBIT VICINITY MAP



204 FEET FROM THE WEST LINE & 1047 FEET FROM THE NORTH LINE OF THE SW1/4 OF SECTION 26, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS

® Hudson **Willowbrook** [281] Hutchinson South Hutchinson (1) St John **6** Plevna (50) **E03** [281] Arlengton Turon [281] Preston WELL **[281]** Œ [400] Pratt [400] E 14 **281**3 [287] Date of survey: June 14, 2012 Date of signature: June 21, 2012 NO SCALE

RECEIVED JUN 2 7 2012 CC WICHITA



13057 West Center Road, Sulte Omaha, Nebraska 68144 PHONE: (402) 932-5352 FAX: (402) 932-5474 WWW.EFNSURVEY.COM correct € 2012 by toom, ret.) a Hower, et

204 FEET FROM THE WEST LINE & 1047 FEET FROM THE NORTH LINE OF THE SW1/4 OF SECTION 26, TOWNSHIP 26 S, RANGE 11 W, PRATT COUNTY, KANSAS

Northern Natural Gas 01093332 FILE NO.

SHEET 4 OF 4

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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

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.

DPERATOR: License # 32119	Well Location:
lame: Northern Natural Gas	SW NW SW Sec. 26 Twp. 26 S. R. 11 Eas West
ddress 1: 1111 South 103rd Street	County: Pratt
ddress 2:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
ontact Person: Michael Loeffler	the lease below:
ontact Person: Michael Loeffler hone: (402) 398-7103 Fax: ()	<u> </u>
mail Address:	KSONA FEE
urface Owner Information:	PAID
	When filing a Form T-1 involving multiple surface owners, attach an additional
ame: Wanda Hazzard, ddress 1: 4441 N Bear Canyon RD	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
ddress 2: See attached for 2 additional owners	county, and in the real estate property tax records of the county treasurer.
ity: Tucson State: AZ Zip: 85749 +	
he KCC with a plat showing the predicted locations of lease roads,	Cathodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plat red on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
ne KCC with a plat showing the predicted locations of lease roads, re preliminary non-binding estimates. The locations may be entercelect one of the following: I certify that, pursuant to the Kansas Surface Owner Notice (where so the land upon which the subject well is or will	Cathodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plat red on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. sice Act (House Bill 2032), I have provided the following to the surface the located: 1) a copy of the Form C-1. Form CB-1. Form T-1 or Form
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the KCC with a plat showing the predicted locations of lease roads, are preliminary non-binding estimates. The locations may be enterested to be of the following: I certify that, pursuant to the Kansas Surface Owner Notion owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, for I have not provided this information to the surface owner(s) KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 hand form and the associated Form C-1, Form CB-1, Form T-1, or Form thereby certify that the statements made herein are true and corrections.	Cathodic Protection Borehole Intent), you must supply the surface owners and a tank batteries, pipelines, and electrical lines. The locations shown on the plat ared on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Since Act (House Bill 2032), I have provided the following to the surface of the located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form to be located: 1) a copy of the Form C-1 or Form CB-1, the plat(s) required by the located by the l

15-151-22397-00-00

WIW #2 Additional Landowners

Norma Myrta Collins

527 S Cherry Street

Medicine Lodge, KS 67104

Virgil E. young

520 E. 2nd

St. John, KS 67576

RECEIVED
JUN 2 7 2012
KCC WICHITA

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: Northern Natural Gas		License Number: 32119		
Operator Address: 1111 South 103rd Street			Omaha	NE 68124
Contact Person: Michael Loeffler		Phone Number: 402-398-7103		
Lease Name & Well No.: WIW 2		Pit Location (QQQQ):		
Type of Pit: X Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed If Existing, date con Pit capacity:	Existing extructed: (bbls)	SW _ NW _ SW _ Sec 26 _ Twp 26 _ R 11	1 East X West
Is the pit located in a Sensitive Ground Water A	Area? Yes	N o	Chloride concentration:(For Emergency Pits	mg/l and Settling Pits only)
Is the bottom below ground level? Yes X No	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
	Pit dimensions (all but working pits): Length (feet)		Width (feet)	N/A: Steel Pits No Pit
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.				
		Depth to shallo Source of infor	owest fresh water rmation:	feet.
feet Depth of water wellfeet		measured	well owner elec	stric log
Producing Formation: Type		Type of materia	over and Haul-Off Pits ONLY: al utilized in drilling/workover:	RECEIVED
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No			procedure:be closed within 365 days of spud da	KCC WICHITA
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. Signature of Applicant or Agent				
KCC OFFICE USE ONLY □ Liner ☑ Steel Pit ☒ RFAC ☐ RFAS Date Received: ⑥ - ② 7 - 1 ② Lease Inspection: ☐ Yes ☒ No				



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner

June 27, 2012

Northern Natural Gas 1111 South 103rd St Omaha, NE 68124

RE: Drilling Pit Application

WIW Lease Well No. 2 SW/4 Sec. 26-26S-11W Pratt County, Kansas

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (May 2010), Application for Surface Pit, This location will have to be inspected prior to approval of the haul-off pit application.

Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the District Office at (620) 225-8888.

Kansas Corporation Commission Oil & Gas Conservation Division

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.		DISPO	SAL OF DIKE AND PIT CONTENTS.		
(a)		Each o	perator shall perform one of the following when disposing of dike or pit contents:		
	(1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or road maintenance or construction locations approved by the department;			
	(2)	dispose of reserve pit waste down the annular space of a well completed according to the alterna requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling completion of the well; or			
	(3)	dispos includ	e of the remaining solid contents in any manner required by the commission. The requirements may de any of the following:		
		(A)	Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f)		
		(B)	removal and placement of the contents in an on-site disposal area approved by the commission;		
		(C)	removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or		
		(D)	removal of the contents to a permitted off-site disposal area approved by the department.		
(b)		Each	riolation of this regulation shall be punishable by the following:		
	(1) (2) (3)	a \$2,5	00 penalty for the first violation; 00 penalty for the second violation; and 00 penalty and an operator license review for the third violation.		
Complet	e al	nd ret	urn with Haul-Off Pit Application, Form CDP1(2004)		
Haul-off	oit w	vill be l	ocated in an on-site disposal area: Yes No		

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator:

Yes
No If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be

Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:

☐Yes ☐No

permission to haul-off pit application.

located, to the haul-off pit application.

If yes, written permission from the land owner must be obtained. Attach written



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner

June 26, 2012

Wanda Hazzard 4441 N Bear Canyon Rd Tuscon, AZ 85749

RE: Kansas Surface Owners Notice Act

Dear Ms. Hazzard:

The 2009 Legislature passed House Bill 2032, known as the Kansas Surface Owners Notice Act. This Act requires the KCC to provide copies of drilling intents, operator transfers, and well plugging applications to the surface owner, if they are not provided by the lease operator. The operator has advised us they have not provided you with a copy of the attached form. Therefore, this letter and the attached form shall serve as notice of the operator's action. You do not need to respond to the KCC. Please contact the operator listed on the form if you have any questions.

Very truly yours,

Rick Hestermann

Production Department



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner

June 26, 2012

Norma Myrta Collins 527 Cherry Street Medicine Lodge, KS 67104

RE: Kansas Surface Owners Notice Act

Dear Ms. Collins:

The 2009 Legislature passed House Bill 2032, known as the Kansas Surface Owners Notice Act. This Act requires the KCC to provide copies of drilling intents, operator transfers, and well plugging applications to the surface owner, if they are not provided by the lease operator. The operator has advised us they have not provided you with a copy of the attached form. Therefore, this letter and the attached form shall serve as notice of the operator's action. You do not need to respond to the KCC. Please contact the operator listed on the form if you have any questions.

Very truly yours,

Rick Hestermann

Production Department



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner

June 26, 2012

Virgil E. Young 520 E. 2nd St. John, KS 67576

RE: Kansas Surface Owners Notice Act

Dear Mr. Young:

The 2009 Legislature passed House Bill 2032, known as the Kansas Surface Owners Notice Act. This Act requires the KCC to provide copies of drilling intents, operator transfers, and well plugging applications to the surface owner, if they are not provided by the lease operator. The operator has advised us they have not provided you with a copy of the attached form. Therefore, this letter and the attached form shall serve as notice of the operator's action. You do not need to respond to the KCC. Please contact the operator listed on the form if you have any questions.

Very truly yours,

Rick Hestermann

Production Department