

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

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

	month	day year	Spot Description:	_
	monar	uay year	Sec Twp S. R] E [] \
PERATOR: License#			foot from N / S line	of Section
lame:				of Section
ddress 1:			Is SECTION: Regular Irregular?	
ity:	State:	Zip: +	County:	
Contact Person:			Lease Name: Well #:	
hone:			Field Name:	
ONTRACTOR: License#			Is this a Prorated / Spaced Field?	es N
lame:			Target Formation(s):	
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage):	
			Ground Surface Elevation:	
Oil Enh F		Mud Rotary		es N
Gas Stora	• =	<u> </u>		es N
Seismic ;# 0		Cable	Depth to bottom of fresh water:	
Other:			Depth to bottom of usable water:	
			Surface Pipe by Alternate: I III	
If OWWO: old well	information as follow	/s:	Length of Surface Pipe Planned to be set:	
Operator:				
•			Projected Total Depth:	
		riginal Total Depth:		
Original Completion De		nginar rotal Boptin	Water Source for Drilling Operations:	
Directional, Deviated or Ho	rizontal wellbore?	Yes No	Well Farm Pond Other:	
f Yes, true vertical depth: _			DWR Permit #:	
Bottom Hole Location:			- (Note: Apply for Permit with DWR)	
(CC DKT #:				es N
			If Yes, proposed zone:	
		Al		
 is agreed that the follow Notify the appropria A copy of the appropria The minimum among through all unconstant If the well is dry ho The appropriate dis If an ALTERNATE 	ving minimum require ate district office property oved notice of intentiunt of surface pipe a colidated materials pole, an agreement be strict office will be n II COMPLETION, po	ing, completion and eventual prements will be met: ior to spudding of well; t to drill shall be posted on ea as specified below shall be so lus a minimum of 20 feet into the etween the operator and the d otified before well is either plu roduction pipe shall be cemen	et by circulating cement to the top; in all cases surface pipe shall be set he underlying formation. Strict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; seed from below any usable water to surface within 120 DAYS of spud dates.). Э.
 is agreed that the follow Notify the appropriation A copy of the appropriation The minimum among through all unconstant of the well is dry ho The appropriate distant of the appropriate distant of the appropriate of	ving minimum requit ate district office <i>pr</i> , oved notice of intent ount of surface pipe a olidated materials p ole, an agreement be strict office will be n II COMPLETION, propendix "B" - Eastern d within 30 days of the	ing, completion and eventual prements will be met: ior to spudding of well; t to drill shall be posted on ea as specified below shall be so lus a minimum of 20 feet into etween the operator and the dotified before well is either plu roduction pipe shall be cemen Kansas surface casing order.	ch drilling rig; If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Strict office on plug length and placement is necessary prior to plugging gged or production casing is cemented in;). Э.
is agreed that the follow 1. Notify the appropria 2. A copy of the appro 3. The minimum amo through all unconse 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE or pursuant to Appropriate dis with the completed appropriate of the pursuant to Appropriate dis It was appropriate displayed to the pursuant to Appropriate displayed appropriate displayed to the pursuant to Appropriate displayed a	ving minimum requit ate district office <i>pr</i> , oved notice of intent ount of surface pipe a olidated materials p ole, an agreement be strict office will be n II COMPLETION, propendix "B" - Eastern d within 30 days of the	ing, completion and eventual prements will be met: ior to spudding of well; t to drill shall be posted on ea as specified below shall be so lus a minimum of 20 feet into etween the operator and the dotified before well is either plu roduction pipe shall be cemen Kansas surface casing order.	ch drilling rig; In the purious comment to the top; in all cases surface pipe shall be set the underlying formation. Strict office on plug length and placement is necessary prior to plugging gged or production casing is cemented in; Led from below any usable water to surface within 120 DAYS of spud date \$133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to:	e. ing
1. Notify the appropria 2. A copy of the appropria 3. The minimum amo through all uncons 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE Or pursuant to Appropriate dis with the completed Ubmitted Electron For KCC Use ONLY	ving minimum requit ate district office <i>pr</i> , oved notice of intentiunt of surface pipe colidated materials pole, an agreement be strict office will be n II COMPLETION, propendix "B" - Eastern of within 30 days of the nically	ing, completion and eventual prements will be met: ior to spudding of well; to drill shall be posted on eat as specified below shall be sellus a minimum of 20 feet into the tween the operator and the dotified before well is either pluroduction pipe shall be cemen Kansas surface casing order the spud date or the well shall in the spud date or the well shall in the spud date.	ch drilling rig; In the purious comment to the top; in all cases surface pipe shall be set the underlying formation. In the	e. ing
1. Notify the appropria 2. A copy of the appro 3. The minimum amo through all uncons 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE Or pursuant to Appropriate dis word to be completed Ibmitted Electron For KCC Use ONLY API # 15	ving minimum requit ate district office <i>pr</i> , oved notice of intentiunt of surface pipe a olidated materials pole, an agreement be strict office will be not a complete the complete of the co	ing, completion and eventual prements will be met: ior to spudding of well; to drill shall be posted on eat as specified below shall be sellus a minimum of 20 feet into entered the operator and the dotified before well is either pluroduction pipe shall be cement Kansas surface casing order the spud date or the well shall in the spud date.	ch drilling rig; In the purchase of the top; in all cases surface pipe shall be set the underlying formation. Strict office on plug length and placement is necessary prior to plugging gged or production casing is cemented in; seed from below any usable water to surface within 120 DAYS of spud date \$133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notifica Act (KSONA-1) with Intent to Drill;	e. ing
is agreed that the follow 1. Notify the appropria 2. A copy of the appropria 3. The minimum amosthrough all unconse 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE Or pursuant to Appropriate to the completed Ibmitted Electron For KCC Use ONLY API # 15 Conductor pipe required	ving minimum require ate district office proved notice of intentional of surface pipe a colidated materials pole, an agreement be strict office will be not a complete the complete of the com	ing, completion and eventual prements will be met: ior to spudding of well; to drill shall be posted on ea as specified below shall be so lus a minimum of 20 feet into etween the operator and the dotified before well is either pluroduction pipe shall be cemen Kansas surface casing order the spud date or the well shall	ch drilling rig; In the purious comment to the top; in all cases surface pipe shall be set the underlying formation. In the	e. ing
is agreed that the follow 1. Notify the appropria 2. A copy of the appropria 3. The minimum amosthrough all unconse 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE Or pursuant to Appropriate to the completed Ibmitted Electron For KCC Use ONLY API # 15 Conductor pipe required	ving minimum require ate district office proved notice of intentional of surface pipe a colidated materials pole, an agreement be strict office will be not a complete the complete of the com	ing, completion and eventual prements will be met: ior to spudding of well; to drill shall be posted on ea as specified below shall be so lus a minimum of 20 feet into etween the operator and the dotified before well is either pluroduction pipe shall be cemen Kansas surface casing order the spud date or the well shall	ch drilling rig; the by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. strict office on plug length and placement is necessary prior to plugging gged or production casing is cemented in; the drom below any usable water to surface within 120 DAYS of spud date that 133,891-C, which applies to the KCC District 3 area, alternate II cement to be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notification (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill;	e. ing
is agreed that the follow 1. Notify the appropria 2. A copy of the appro 3. The minimum amo through all uncons 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE Or pursuant to Appropriate to Electron Ibmitted Electron For KCC Use ONLY API # 15 Conductor pipe required Minimum surface pipe recommendations 1. Notify the appropriate appr	ving minimum requit ate district office proved notice of intention of surface pipe a collidated materials pole, an agreement be strict office will be not not completely in a completely of the provention of surface within 30 days of the collin completely of the provention of the pro	ing, completion and eventual prements will be met: ior to spudding of well; It to drill shall be posted on ea as specified below shall be sellus a minimum of 20 feet into the etween the operator and the dotified before well is either pluroduction pipe shall be cemen Kansas surface casing order the spud date or the well shall in the spud feet or the well shall in the feet per ALT.	ch drilling rig; It by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Strict office on plug length and placement is necessary prior to plugging gged or production casing is cemented in; sed from below any usable water to surface within 120 DAYS of spud date 133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notifica 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; - Notify appropriate district office 48 hours prior to workover or re-entry;	e. ing ation
1. Notify the appropria 2. A copy of the appropria 3. The minimum amo through all uncons 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE Or pursuant to Appropriate dis with the completed Ubmitted Electron For KCC Use ONLY	ving minimum requit ate district office pr. oved notice of intent unt of surface pipe a olidated materials p ole, an agreement be strict office will be n II COMPLETION, pr opendix "B" - Eastern of within 30 days of th	ing, completion and eventual prements will be met: ior to spudding of well; It to drill shall be posted on ea as specified below shall be sellus a minimum of 20 feet into the etween the operator and the dotified before well is either pluroduction pipe shall be cemen Kansas surface casing order the spud date or the well shall in the spud feet or the well shall in the feet per ALT.	ch drilling rig; It by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. It is strict office on plug length and placement is necessary prior to plugging gged or production casing is cemented in; It is defermed below any usable water to surface within 120 DAYS of spud date 133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: File Certification of Compliance with the Kansas Surface Owner Notifica 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; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 day)	e. ing ation
1. Notify the appropriate Approved by: The Conductor pipe required Minimum surface pipe recommends and the surface authorization expires. The minimum among through all unconses. The minimum among through all unconses. The appropriate discovered and the surface authorization expires. The approved that the follow appropriate approved by: This authorization expires.	ving minimum requit ate district office pr oved notice of intent unt of surface pipe a olidated materials p ale, an agreement be strict office will be n II COMPLETION, pr opendix "B" - Eastern of within 30 days of the nically	ing, completion and eventual prements will be met: ior to spudding of well; It to drill shall be posted on ea as specified below shall be sellus a minimum of 20 feet into the etween the operator and the dotified before well is either pluroduction pipe shall be cemen Kansas surface casing order the spud date or the well shall in the spud feet or the well shall in the feet per ALT.	ch drilling rig; It by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. Strict office on plug length and placement is necessary prior to plugging gged or production casing is cemented in; sed from below any usable water to surface within 120 DAYS of spud date 133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: - File Certification of Compliance with the Kansas Surface Owner Notifica 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; - Notify appropriate district office 48 hours prior to workover or re-entry;	e. ing ation



SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	_

Operator: _

1860 ft.-

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.

Location of Well: County: __

Lease:							feet from N / S Line of Section
Well Number:							feet from E / W Line of Section
Field:	ield:			S	Sec Twp S. R		
Number of Acres	attributable to	well:			Is	Section:	Regular or Irregular
QTR/QTR/QTR/Q	QTR of acreag	e:					
					If	Section is I	Irregular, locate well from nearest corner boundary.
					S	ection corne	er used: NE NW SE SW
					PLAT		
				-			dary line. Show the predicted locations of
lease	roads, tank b	atteries, p	ipelines and			-	as Surface Owner Notice Act (House Bill 2032).
				You may attac	h a separat	e plat if desii	red.
		:	:				
	Ė	:	:		:		LEGEND
							O Well Location
		:	:		:	:	Tank Battery Location
	:	:	:	:	:	:	—— Pipeline Location
							Electric Line Location
		:	:				
	:	:	:	:	:	:	Lease Road Location
•••••							
		:	:				
		:	:	:		:	EXAMPLE :
	•	:	· :		:	:	
		:	3	0			
	:	:	:	:	:	:	: : : :
				•••••			
		:	:		:		
	:	:	:	<u>:</u>	:	:	
		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	•••••			1980' FSL

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

630 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

086388

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: Burn Pit Burn Pit	Pit is:	Existing	SecTwp R
Settling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	If Existing, date constructed: ———————————————————————————————————		Feet from North / South Line of SectionFeet from East / West Line of SectionCounty
Is the pit located in a Sensitive Ground Water A	rea? Yes N	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)
Is the bottom below ground level? Yes No	Artificial Liner?	0	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	Length (fee	t)	Width (feet) N/A: Steel Pits
Depth fro	om ground level to deep	pest point:	(feet) No Pit
If the pit is lined give a brief description of the line material, thickness and installation procedure.	ner		dures for periodic maintenance and determining ncluding any special monitoring.
Distance to nearest water well within one-mile of pit:		Depth to shallor Source of inforr	west fresh water feet. mation:
feet Depth of water wellfeet		measured	well owner electric log KDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:
Producing Formation:		Type of materia	al utilized in drilling/workover:
Number of producing wells on lease:		Number of work	king pits to be utilized:
Barrels of fluid produced daily:		Abandonment p	procedure:
Does the slope from the tank battery allow all spilled fluids to flow into the pit?		Drill pits must b	pe closed within 365 days of spud date.
Submitted Electronically			
	ксс с	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS
Date Received: Permit Numb	ber:	Permi	it Date: Lease Inspection: Yes No



Kansas Corporation Commission Oil & Gas Conservation Division

1086388

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.

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:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
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 a 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	

	Location of Well: County:	Barber
API No. 15	630	feet from N / VS Line of Section
Operator: F.G. Holl Company, L.L.C.	1810	feet from E /W Line of Section
Lease: THOMPS ON		30 s. R. 13 East / West
Well Number:		
Field:	Is Section: Regula	r or 🔽 Irregular
Number of Acres attributable to well:		
QTR / QTR / QTR of acreage:	If Section is Irregular, I	ocate well from nearest corner boundary. NE NW SE SW
PL (Show location of the well and shade attrib (Show footage to the neares	.AT Itable acreage for prorated of It lease or unit boundary line	or spaced wells.)
	•	
	· ·	
		EXAMPLE
\$0°		
		1980
		3390'
Access Ro	e -	
1810'		
leadine > 19.		SEWARD CO.
000		
	ROAD	
Tank battery		
· · · · · · · · · · · · · · · · · · ·	UNTY LINE	
	1119 11/15	mas 21.30
	1 12 1	
	Bim E	
	3	
1	South Blat Creek	Lake
30		
	1 	
	<u>} </u>	3.6.2
		201
Sun City	} 	
10000	1 - 1 - 1 - 1 - 1 - 1	37
LODGE LANG CITY	<u> </u>	2 - H - H - M-
7		
ntrolling data is based upon the best maps and photographs available to us and upon a regula- ction of land containing 640 acres.	•	
ntrolling used is seen of some series of some series of the normal standard of care of cilifield survey proximate section lines were determined using the normal standard of care of cilifield survey proximate section lines were determined using the normal standard of care of cilifield survey.	ora nes	
acticing in the stote of Konsos. The section corners in the artilistic location in the section re not necessarily located, and the exact location of the artilistic location of the reparated. Therefore, the operator securing this service and occepting this plot and oil reparated. Therefore, the operator securing this service and occepting this plot of the securing this plot is a service of the control of the securing this plot is a service of the securing this plot is a securing this plot is a service of the securing this plot is a securing	rs other	December 23, 2011
ction of tond containing 640 ocres. From the first section lines were determined using the normal standard of care of allfield survey, which establish the pracise section in acticing in the state of Konsos. The section corners, which establish the pracise section in acticing in the state of Konsos. The section corners, which establish the pracise section in the critish leaded in the section re not necessarily located, and the exact location of the critish leaded in the section re government. Therefore, the operator securing this service and accepting this plot and all the quaranteed. Therefore, the operator securing this services inc. Its officers and of the services. Inc. its officers and of large services. Inc. its officers and only lied to the services inc. Its officers and only lied to the services inc. Its officers and only lied to the services inc. Its officers and only lied to the services inc. Its officers and only lied to the services inc. Its officers and only lied to the services inc. It is officers and only lied to the services include the services included the services	Date	
evations derived from National Geodetic Vertical Datum. CENTRAL KANSAS OILFIELD SE.	RVICES, INC. (620)	792-1977

DECLARATION FOR UNITIZED OPERATIONS

Book - 338 Page - 156

Thompson 30 Oil Unit Thompson 30 Gas Unit

KNOW ALL MEN BY THESE PRESENTS: THAT,

WHEREAS, F. G. Holl Company, L.L.C. is the owner of all working interest in the following described Oil and Gas Leases:

Lease:

THOMPSON E-25 (110209)

Dated:

1/9/2009

Lessor:

Dickenson, Mickey Kay; Thompson, Elizabeth J.; Thompson, Pat Harry

Lessee:

F. G. Holl Co., L. L. C.

In Sec.

25-30S-14W, BARBER County: E/2 SE/4; SE/4 NE/4

Gross Acres:

120

Recorded:

Book 322, Page 340, Register of Deeds in BARBER County, KS

Lease:

THOMPSON-30 (110409)

Dated:

1/9/2009

Lessor:

Dickenson, Mickey Kay; Thompson, Elizabeth J.; Thompson, Pat Harry

Lessee: In Sec.

F. G. Holl Co., L. L. C. 30-30S-13W, BARBER County: All

Gross Acres:

640

Recorded:

Book 322, Page 342, Register of Deeds in BARBER County, KS

Lease:

THOMPSON-31 (110509)

Dated:

1/9/2009

Lessor:

Dickenson, Mickey Kay; Thompson, Elizabeth J.; Thompson, Pat Harry

Lessee:

F. G. Holl Co., L. L. C.

In Sec.

31-30S-13W, BARBER County: All

Gross Acres:

640

Recorded:

Book 322, Page 344, Register of Deeds in BARBER County, KS

Lease:

THOMPSON-32 (110609)

Dated:

1/9/2009

Lessor:

Dickenson, Mickey Kay; Thompson, Elizabeth J.; Thompson, Pat Harry

Lessee:

F. G. Holl Co., L. L. C. 32-30S-13W, BARBER County: All

In Sec.

640

Gross Acres: Recorded:

Book 322, Page 346, Register of Deeds in BARBER County, KS

WHEREAS, under the terms of each of the above leases, the lessee is granted the right and privilege to consolidate the oil leasehold estate with other oil leasehold estates to form a consolidated oil leasehold estate not to exceed a total of eighty (80) acres, plus a tolerance of ten percent (10%) to conform to Governmental Survey quarter sections; and gas leasehold estate with other gas leasehold estates to form a consolidated gas leasehold estate not to exceed a total of six hundred forty (640) acres, plus a tolerance of ten percent (10%) to conform to Governmental Survey quarter sections;

WHEREAS, the undersigned desire to exercise the consolidation and pooling rights granted to them under each of the leases hereinabove specifically described;

NOW THEREFORE, the undersigned, pursuant to consolidation and pooling provisions of said oil and gas leases does hereby designate and describe Thompson-30 Oil Unit:

In Section 30-T30S-R13W: E/2 SE/4 SE/4

NW/4 SE/4 SE/4 NE/4 NW/4 SE/4 N/2 SE/4 NW/4 SE/4 SW/4 NE/4 SE/4 W/2 NW/4 NE/4 SE/4

In Section 31-T30S-R13W: NE/4 NE/4 NE/4

In Section 32-T30S-R13W: NW/4 NW/4 NW/4

All in Barber County, Kansas,

Thompson-30 Oil & Gas Units

covering an area of $\underline{80}$ acres, more or less, as a consolidated and pooled oil leasehold estate for the purpose of exploration, development and production of oil, and do hereby consolidate and pool the oil leasehold estate under each of the above-described oil and gas leases with the other so as to form a consolidated and pooled oil leasehold estate of $\underline{80}$ acres, more or less, in accordance with the terms, provisions and conditions of said oil and gas leases.

NOW THEREFORE, the undersigned, pursuant to consolidation and pooling provisions of said oil and gas leases does hereby designate and describe Thompson-30 Gas Unit:

In Section 25-T30S-R14W: SE/4 SE/4

In Section 30-T30S-R13W: N/2 SE/4, SW/4 SE/4; N/2 SE/4 SE/4, SW/4 SE/4; S/2 SW/4; SW/4 NE/4, W/2 SE/4 NE/4

In Section 31-T30S-R13W: S/2 NE/4, NW/4 NE/4, W/2 NE/4 NE/4

In Section 32-T30S-R13W: S/2 NW/4, NE/4 NW/4

All in Barber County, Kansas

covering an area of $\underline{590}$ acres, more or less, as a consolidated and pooled gas leasehold estate for the purpose of exploration, development and production of gas, and do hereby consolidate and pool the gas leasehold estate under each of the above-described oil and gas leases with the other so as to form a consolidated and pooled gas leasehold estate of $\underline{590}$ acres, more or less, in accordance with the terms, provisions and conditions of said oil and gas leases.

EXECUTED this 9th day of January, 2012.

F. G. Holl Company, L.L.C.

By: Franklin R. Greenbaum Exploration Manager

State of KANSAS }	
Sss: County of SEDGWICK }	
This instrument was acknowledged before me this Manager of F.G. Holl Company, L.L.C.	day of January, 2012, by Franklin R. Greenbaum, Exploration
My commission expires: 4/30/2014	
	Betty H. Spotswood, Notary Public



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

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

July 09, 2012

Franklin R. Greenbaum F. G. Holl Company L.L.C. 9431 E CENTRAL STE 100 WICHITA, KS 67206-2563

Re: Drilling Pit Application THOMPSON 2-30 SW/4 Sec.30-30S-13W Barber County, Kansas

Dear Franklin R. Greenbaum:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has instructed that no earthen pits are to be used at this location. Steel pits are to 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 (April 2004), Application for Surface Pit, through KOLAR. This location will have to be inspected prior to approval of the haul-off pit application.



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

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.	DISPOSAL OF DIKE AND PIT CONTENTS.
(a)	Each operator 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 to 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 alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well;
or	
(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include 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	(e) Temeral and placement of the contents in all on one disposal area
lease	acreage owned by the same landowner or to another producing
10430	or unit operated by the same operator, if prior written permission
from	2. 2 Specialed by the same specialer, in prior infliction
	the landowner has been obtained; or

	(D) removal of the contents to a permitted off-site disposal area	
approved		
	by the department.	
(b)	Each violation of this regulation shall be punishable by the following	:
(1)	A \$1,000 penalty for the first violation;	
(2)	a \$2,500 penalty for the second violation; and	
(3)	a \$5,000 penalty and an operator license review for the third violation	n.

File Haul-Off Pit Application in KOLAR. Review the information below and attach all required documents to the pit application when submitting through KOLAR. This form will automatically generate and fill in from questions asked in KOLAR.

Haul-off pit will be located in an on-site disposal area:YesNo	
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:YesNo If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.	:
Haul-off pit is located in an off-site disposal area on another producing lease or unit operate by the same operator:YesNo 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 located, to the haul-off pit application.	be



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

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

July 09, 2012

Franklin R. Greenbaum F. G. Holl Company L.L.C. 9431 E CENTRAL STE 100 WICHITA, KS 67206-2563

Re: Drilling Pit Application THOMPSON 2-30 SW/4 Sec.30-30S-13W Barber County, Kansas

Dear Franklin R. Greenbaum:

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 (April 2004), Application for Surface Pit, through KOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

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.



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

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.	DISPOSAL OF DIKE AND PIT CONTENTS.
(a)	Each operator 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 to 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 alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well;
or	
(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include 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	(e) Temeral and placement of the contents in all on one disposal area
lease	acreage owned by the same landowner or to another producing
10430	or unit operated by the same operator, if prior written permission
from	2. 2 Specialed by the same specialer, in prior infliction
	the landowner has been obtained; or

	(D)	removal of the contents to a permitted off-site disposal area
approved		
		by the department.
(b)	Eac	h violation of this regulation shall be punishable by the following:
(1	1) A \$ ²	1,000 penalty for the first violation;
(2	2) a \$2	2,500 penalty for the second violation; and
(3	a \$5	5,000 penalty and an operator license review for the third violation.

File Haul-Off Pit Application in KOLAR. Review the information below and attach all required documents to the pit application when submitting through KOLAR. This form will automatically generate and fill in from questions asked in KOLAR.

Haul-off pit will be located in an on-site disposal area:YesNo	
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:YesNo If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.	
Haul-off pit is located in an off-site disposal area on another producing lease or unit operate by the same operator:YesNo If yes, written permission from the land owner must b obtained. Attach permission and a copy of the lease assignment that covers the acreage whe the haul-off pit is to be located, to the haul-off pit application.	е