# For KCC Use: Effective Date: District # SGA? Wes XINo

## 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

Must be approved by KCC five ( Form KSONA-1, Certification of Compliance with the Kansas S	(5) days prior to commencing well urface Owner Notification Act, MUST be submitted with this form.
Expected Spud Date: 11-25-2010	Spot Description:
month day year	SESWSESec14Twp32S. R10XEW
30252	(0,00,00)
UPERATUR: License#	leet from [14 7 ] 3 Line of Gection
Name: Patteson Oil	leet non X E / w Line of Section
Address 1: P.O. Box 177	ts SECTION: Regular Imegular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Moline State: KS Zip: 67353 + 0177	County: Chautauqua
Contact Person: Tom Patteson	Lease Name: Shaffer B Well #. 13
Phone: 620-441-1104	Field Name: Landon-Floyd
CONTRACTOR: License# 32701	Is this a Prorated / Spaced Field?
Name: C & G Drilling Inc.	Target Formation(s): Mississippi
W 10 11 15 14 16 1 T T T T T	Nearest Lease or unit boundary line (in footage): 390
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1077 feet MSL
XOil Enh Rec X Infield X Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
DisposalWildcatCable	Public water supply well within one mile:  Yes No
Seismic ; # of HolesOther	Depth to bottom of fresh water: 100'
Other:	Depth to bottom of usable water: 480'
Consessor and constitution on fallows	Surface Pipe by Alternate: XII
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40 Ft.
Operator:	Length of Conductor Pipe (if any): NONE
Well Name:	Projected Total Depth: 2,000 Ft.
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippi
/	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: Creek
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
	RECEIVED
	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	ging of this well will comply with K.S.A. 55 et. seq. NCY 1 8 2010
It is agreed that the following minimum requirements will be met:	
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>	KCC WICHITA
2. A copy of the approved notice of intent to drill shall be posted on each of	drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by	
through all unconsolidated materials plus a minimum of 20 feet into the	
<ol> <li>If the well is dry hole, an agreement between the operator and the district.</li> <li>The appropriate district office will be notified before well is either plugge</li> </ol>	
The appropriate district diffice will be notified before well is either plugge     He an ALTERNATE II COMPLETION, production pipe shall be cemented	
	3,891-C, which applies to the KCC District 3 area, alternate If cementing
must be completed within 30 days of the spud date or the well shall be p	plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the best of my	
A	0° - +
Date: 11-10-2010 Signature of Operator or Agent: 1000	ritle: Operator
	•
For KCC Use ONLY	
ADI #15 019-27035-00-00	Remember to:
	- File Certification of Compliance with the Kansas Surface Owner Notification
ACT # 10 -	- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
Conductor pipe required None feet	<ul> <li>File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;</li> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> </ul>
Conductor pipe required None feet	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;
Conductor pipe required	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;
Conductor pipe required	- 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; - Notify appropriate district office 48 hours prior to workover or re-entry;
Conductor pipe required None feet  Minimum surface pipe required feet per ALT. I I I I I I I I I I I I I I I I I I I	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;  Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CP-4) after plugging is completed (within 60 days);
Conductor pipe required	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;  Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CP-4) after plugging is completed (within 60 days);  Obtain written approval before disposing or injecting salt water.
Conductor pipe required	- 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; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); - Obtain written approval before disposing or injecting salt water.
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Conductor pipe required	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; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water.  If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

For KCC Use ONLY API # 15 - 019-2 7035-00-00

#### 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: Patteson Oil	Location of Well: County: Chautauqua			
Lease: Shaffer B	390	feet from N / X S Line of Section		
Well Number: 13	1,440	feet from N / X S Line of Section feet from E F / W Line of Section		
Field: Landon-Floyd	Sec. 14 Twp. 32	S. R. <u>10</u> 🔀 E 🔲 W		
Number of Acres attributable to well: 20 QTR/QTR/QTR/QTR of acreage: - SE - SW - SE	Is Section: Regular or	Irregular		
		well from nearest corner boundary.  NWSESW		

#### **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.

									LEGEND  O Well Location Tank Battery Location Pipeline Location Electric Line Location	
					4				Lease Road Location  EXAMPLE	
Co.										
CHA4 TAUG 4A							/440	·	1980'FSL	
1	NOTE: In	all cases	locate the	spot of ti	he oronos	S drilling	a locator		SEWARD CO. 3390' FEL RECEIVED	

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

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

NOV 1 8 2010

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding section CC WICHITA 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.

# 15-019-27035-0000 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.

OPERATOR: License # 30252	Well Location:
Name: Patteson Oil	SE SW SE Sec. 14 Twp. 32 S. R. 10 Eas West
Address 1: P.O. Box 177	County: Chautauqua
Address 2:	Lease Name: Shaffer B Well #: 13
City: Moline State: KS Zip: 67353 + 0177	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person: Tom Patteson	the lease below:
Phone: ( 620 ) 441-1104 Fax: ( )	
Email Address:	
Surface Owner Information: Name: Dennis McNee	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1: 2171 Hwy. 99	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.
Address 2:	
	nk batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
Select one of the following:	
I certify that, pursuant to the Kansas Surface Owner Notice	Act (House Bill 2032), I have provided the following to the surface
owner(s) of the land upon which the subject well is or will be	being filed is a Form C-1 or Form CB-1, the plat(s) required by this
owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax,  I have not provided this information to the surface owner(s). I	acknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this
owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax,  I have not provided this information to the surface owner(s). I KCC will be required to send this information to the surface of task, I acknowledge that I am being charged a \$30.00 handling.  If choosing the second option, submit payment of the \$30.00 handling.	acknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this g fee, payable to the KCC, which is enclosed with this form.  If the fee is not received with this form, the KSONA-1
owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax,  I have not provided this information to the surface owner(s). I KCC will be required to send this information to the surface of task, I acknowledge that I am being charged a \$30.00 handling 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 CF	acknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this g fee, payable to the KCC, which is enclosed with this form.  If the fee is not received with this form, the KSONA-1 will be returned.  RECEIVED
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## 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: Patteson Oil		License Number: 30252						
Operator Address: P.O. Box 177		Moline	KS 6	7353				
Contact Person: Tom Patteson			Phone Number: 620-441-1104					
Lease Name & Well No.: Shaffer B	13		Pit Location (QQQQ):					
Type of Pit:	Pit is:		SE _ SW _ SE	_ SE _SW _ SE				
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 14 Twp. 32 R. 10	est				
Settling Pit X Drilling Pit	If Existing, date co	nstructed:	390 Feet from North / 2	South Line of Se	ction			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	1,440 Feet from X East / Chautauqua		ction unty			
In the sit leasted in a Consisting Consum thicken A		• • •	Chiada					
Is the pit located in a Sensitive Ground Water A	rea? Yes X	INO	Chloride concentration:(For Emergency Pits and S		mg/i			
Is the bottom below ground level?  XYes No	No	How is the pit lined if a plastic liner is no Native Clay	ot used?					
Pit dimensions (all but working pits):	0 Length (fe	et)10	Width (feet)	N/A: Steel Pits				
Depth fro	om ground level to dee	epest point:	(feet)	No Pit				
If the pit is lined give a brief description of the limestation procedure.	ner	1	dures for periodic maintenance and deter acluding any special monitoring.	mining				
Distance to nearest water well within one-mile of	of pit:	Depth to shallo	west fresh waterfeet	· · · · · · · · · · · · · · · · · · ·				
N/A	Source of infor	mation:		j				
teet Depth of water well	feet	measured	well owner electric log	g []KDWR				
Emergency, Settling and Burn Pits ONLY:  Producing Formation: Mississippi		Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover:  Drilling Mud						
Number of producing wells on lease:		[	king pits to be utilized:					
Barrels of fluid produced daily:	Abandonment į	procedure: Let air dry an	d backfill					
Does the slope from the tank battery allow all specifies into the pit? X Yes No	Drill pits must be closed within 365 days of spud date.							
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  RECEIVED								
11-10-2010		Jon 1	atteron	NOV 18	2010			
Date								
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS								
Date Received: //- 18-10 Permit Numb	per;	Permi	t Date: 11-18-10 Lease Inspecti	on: Yes 💃	No			