For KCC Use:	4-102011
Effective Date: _	7 70 2011
District #	<u>I</u>
SGA? XYes	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

Form KS	Mus ONA-1, Certification of	it be approved by KCC five Compliance with the Kansa	ve (5) days prior to commencing well as Surface Owner Notification Act, MUST be submitted with	h this form.
Francisco Could Date:	April 10, 201	1	Spot Description: 100' E	
Expected Spud Date:		lay year	NW NE NW Sec. 7 Twp. 28	o = 18
	5118			N / S Line of Section
OPERATOR: License#			leet roll	E / W Line of Section
Name: TGT Petroleur			Is SECTION: Regular Irregular?	VV Line or Section
Address 1: P. O. Box	10091	X-137	IS SECTIONRegular Irregular?	
Address 2:	State: KS	Zip: 67275 + 0097	(Note: Locate well on the Section Plat or County: Kiowa	reverse side)
Contact Person: B. Lyni (316) 773-226	n Herrington		Lease Name: Sons	Well #: 1
Phone: (316) 773-226		· · · · · · · · · · · · · · · · · · ·	Field Name: Einsel	<u> </u>
CONTRACTOR: Licenset Name: Pickrell Drillin	, 5123 / ig		Is this a Prorated / Spaced Field? Target Formation(s): Kinderhook Sand	Yes No
Well Drilled For:	Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 33	0
	 -	-	Ground Surface Elevation: NA Est. 2347	feet MSL
XOil Enh		Mud Rotary Air Rotary	Water well within one-quarter mile:	X Yes No,-
Gas Stora	—	Cable	Public water supply well within one mile:	☐Yes X No
	of Holes Other	L	Depth to bottom of fresh water: 180200	
Other:			Depth to bottom of usable water: 280	
			Surface Pipe by Alternate:	
if OWWO: old well	l information as follows:		Length of Surface Pipe Planned to be set: 450	
Operator:			Length of Conductor Pipe (if any): None	
			Projected Total Depth: 4,950	
		nal Total Depth:	Formation at Total Depth: Kinderhook Sand	
-	_		Water Source for Drilling Operations:	
Directional, Deviated or Ho	orizontal wellbore?	YesNo	With I familifold Other	
If Yes, true vertical depth: _			DWR Permit #: 20110052	
Bottom Hole Location:			- (Note: Apply for Permit with DWF	
KCC DKT#:		· · · · · · · · · · · · · · · · · · ·	Will Cores be taken?	Yes No
			If Yes, proposed zone:	
		Λ	FFIDAVIT	
The undersigned bereby	affirms that the drilling		olugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follow		· · · · · · · · · · · · · · · · · · ·		•
•	•			
 A copy of the appr The minimum amo through all uncons If the well is dry ho The appropriate di If an ALTERNATE 	ount of surface pipe as oblidated materials plus ole, an agreement betweet office will be notiful COMPLETION prod	drill shall be posted on each specified below shall be set a minimum of 20 feet into the een the operator and the diffed before well is either play to the property of the pro	et by circulating cement to the top; in all cases surface pip	rior to pitografi.VED
I hereby certify that the s	tatements made hereir	are true and to the best of	ny knowledge/and belief.	VVICHITA
Date: 3-28-11	Signature of Ope	E T	wal Hunga Title: Preside	<u> </u>
Dale	Signature of Ope	FIGURE OF AUGUS.	Herrington Remember to:	
For KCC Use ONLY		,	•	
	21691-00-0	00	 File Certification of Compliance with the Kansas Surface Act (KSONA-1) with Intent to Drill; 	ce Owner Notification
Conductor pipe required.	None	feet	- File Drill Pit Application (form CDP-1) with Intent to Dril	
Minimum surface pipe red	ouired - 300	feet per ALT.	- File Completion Form ACO-1 within 120 days of spud of	
Approved by: Levit 4			File acreage attribution plat according to field proration Notify appropriate district office 48 hours prior to works	orders;
· ·	//・ケーンカリコ		 Notify appropriate district office 48 hours prior to worke Submit plugging report (CP-4) after plugging is comple 	sted (within 60 days):
This authorization expire) months of assessed data t	Obtain written approval before disposing or injecting sa	ted (William od days),
(THS AUTHORIZATION VOID IT O	umurg not started Within 12	2 months of approval date.)	- If well will not be drilled or permit has expired (See: auti	
Soud date:	Anent:		please check the box below and return to the address	below.
Spud date:	Agent:		Well will not be drilled or Permit Expired Date	: <u>m</u>
Mail to:	: KCC - Conservation	Division,	Signature of Operator or Agent:	· 🔀

130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY
API # 15 - 097-2169/-0000

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

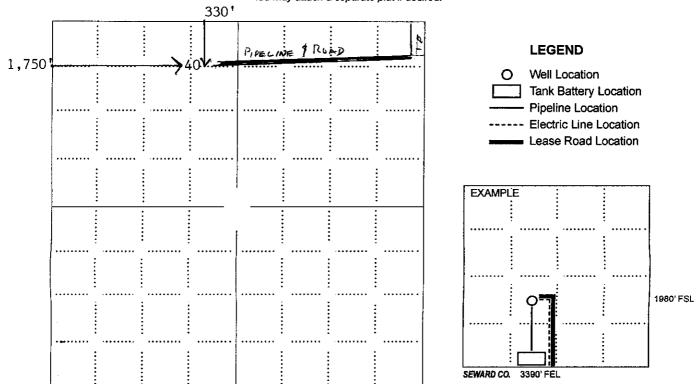
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: TGT Petroleum Corporation Lease: Sons Well Number: 1 Field: Einsel	Location of Well: County: Kiowa 330
Number of Acres attributable to well: QTR/QTR/QTR of acreage: NW - NE - NW	Is Section: Regular or Imagular
	If Section is Irregular, locate well from nearest corner boundary. Section comer 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.

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).
- 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.

15-097-2/691-0000

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.

ODEDATOR: License # 5118	Well Location:		
OPERATOR: License # 5118 Name: TGT Petroleum Corporation Address 1: P. O. Box 75097	NW_NE_NW Sec. 7 Twp. 28 S. R. 18 ☐ East ₩ West		
Address 1 P. O. Box 75097			
Address 2	County: Kiowa Lease Name: Sons Well #: 1		
Address 2:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
Contact Person: B. Lynn Herrington			
Contact Person: B. Lynn Herrington Phone: (316) 773-2266 Fax: (316) 773-2947			
Email Address:			
Surface Owner Information: Name: Dayle A. Heft, Managing Partner, Heft & Sons, L.L.C. Address 1: P. O. Box 326	When filing a Form T-1 involving multiple surface owners, attach an additional 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: Greensburg State: KS Zip: 67054 +			
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cath	nodic Protection Borehole Intent), you must supply the surface owners and		
the KCC with a plat showing the predicted locations of lease roads, ta are preliminary non-binding estimates. The locations may be entered			
the KCC with a plat showing the predicted locations of lease roads, ta are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice 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,	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, the plat(s) required by this D and email address. Acknowledge that, because I have not provided this formation, the		
the KCC with a plat showing the predicted locations of lease roads, taken are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filling in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax,	Act (House Bill 2032), I have provided the following to the surface objection being filed is a Form C-1 or Form CB-1, the plat(s) required by this D and email address. Act (House Bill 2032), I have provided the following to the surface being filed is a Form C-1 or Form CB-1, Form TREO D and email address. APR 0.4 2011 acknowledge that, because I have not provided this formation, the powner(s). To mitigate the additional cost of the KCC perfer Market and the plat in the plat is a powner of the KCC perfer Market and the plat in the plat is a powner of the KCC perfect of the KC		
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the KCC with a plat showing the predicted locations of lease roads, taken are preliminary non-binding estimates. The locations may be entered. Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice 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 the second option, submit payment of the \$30.00 handling the second option, submit payment of the \$30.00 handling the second option.	Act (House Bill 2032), I have provided the following to the surface objection 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. Act (House Bill 2032), I have provided the following to the surface clocated: 1) a copy of the Form C-1, Form CB-1, Form TRECOPINE and being filed is a Form C-1 or Form CB-1, the plat(s) required by this D and email address. APR 0.4 2011 acknowledge that, because I have not provided this formation, the owner(s). To mitigate the additional cost of the KCC perferming the 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.		
the KCC with a plat showing the predicted locations of lease roads, taken preliminary non-binding estimates. The locations may be entered select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice 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 of 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 CB-1.	Act (House Bill 2032), I have provided the following to the surface object to a copy of the Form C-1, Form CB-1, Form CB-1, Form CB-1, Form TRECOMMENTAL TO a copy of the Form C-1, Form CB-1, Form TRECOMMENTAL TO a copy of the Form CB-1, the plat(s) required by this D and email address. APR 0.4 2011 acknowledge that, because I have not provided this incompation, the cowner(s). To mitigate the additional cost of the KCC perform the first of the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 will be returned.		

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: TGT Petroleum Corporation		License Number: 5118		
Operator Address: P. O. Box 75097				
Contact Person: B. Lynn Herrington			Phone Number: (316) 773-2266	
Lease Name & Well No.: Sons #1			Pit Location (QQQQ):	
Type of Pit: Emergency Pit Burn Pit Settling Pit X Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A Is the bottom below ground level? X Yes No	If Existing, date con 2-28-11 Pit capacity: area? Yes Artificial Liner? Yes X	(bbls) No	Sec. 7 Twp. 28 R 18 East ▼ West 330 Feet from ▼ North / South Line of Section 1,750 Feet from East / ▼ West Line of Section 1,750 Feet from East / ▼ West Line of Section County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): Depth from ground level to deepest point: Depth from ground level to deepest point: Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.				
Distance to nearest water well within one-mile of pit: Unknown feet Depth of water well 145 feet		Depth to shallo Source of infon measured	west fresh water Est 100/300& freet. RECEIVED nation: well owner electric log APR DV 2011	
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 spilled fluids to flow into the pit? I hereby certify that the above statements are true and corrections.		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: B cn+ KCC WICHITA Number of working pits to be utilized: Z Abandonment procedure: Drill pits must be closed within 365 days of spud date.		
3-28-11 Date B. Lynn Herringtonpature of Application Agent			Jerre of Applicated or Agent	
KCC OFFICE USE ONLY Liner Steel Pit				
Date Received: 4 - 5 - 11 Permit Numb	oer:	Permi	t Date: 4-5-11 Lease Inspection: X Yes No	

Conservation Division Firney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

Corporation Commission

Sam Brownback, Governor

April 5, 2011

TGT Petroleum Corporation PO Box 75097 Wichita, KS 67275-0097

RE: Drilling Pit Application Sons Lease Well No. 1 NW/4 Sec. 07-28S-18W Kiowa County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed without slots, the bottom shall be flat and reasonably level, and all pits must be lined with bentonite or native clay. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. 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 undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File