For KCC Use: 4-10-2011 Effective Date: District # SGA?

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 KSONA-1, Certification o	ist be approved by NCC in of Compliance with the Kansa	ve (a) day's prior to commencing well is Surface Owner Notification Act, MUST be submitted with this form.	
Expected Shird Date: April 20, 20	11	Spot Description: 10' W	
Expected Spud Date:	day year		Χw
5118 S		(2/2/2/2) 2,310 feet from N / S Line of Si	
TCT Petroleum Corporation		1,000 feet from X E / W Line of Se	ection
Address 1: P. O. Box 75097		Is SECTION: Regular X Irregular?	CCGOII
Address 2:	Zip: 67275 + 0097	- (Note: Locate well on the Section Plat on reverse side)	
Contact Person: B. Lynn Herrington	_ 21p	- County: Kiowa	
Phone: (316) 773-2266		Lease Name: Rice D Well # 9	
CONTRACTOR: License# 5123		Field Name: Einsel	<u></u>
Disk-all Delling, Inc.		- Is this a Prorated / Spaced Field? Yes \(\sum_{\text{sinderhook}} \)	∑ INo
Name: Pickreii Drilling, Inc.		Target Formation(s): Kinderhook Sand	
Well Drilled For: Well Class:	Type Equipment:	Nearest Lease or unit boundary line (in footage): 1,000 Ground Surface Elevation: NA Es+ 2211 feet	
⊠Oil	Mud Rotary		MSL
Gas Storage Pool Ext.	Air Rotary	——————————————————————————————————————	
DisposalWildcat	Cable	Public water supply well within one mile: Depth to bottom of fresh water: 170	ZINO
Seismic ; # of Holes Other		Depth to bottom of usable water:	
Other:		Surface Pipe by Alternate:	
If OVWO: old well information as follows	g.	Length of Surface Pipe Planned to be set: 450'	
—		Length of Conductor Pipe (if any):	
Operator:		Projected Total Depth: 4950'	
Well Name: Original Completion Date: Original	ginal Total Depth:	Formation at Total Depth: Kinderhook Sand	
Original Completion Date.	girial rotal Sopul.	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	☐Yes No		
If Yes, true vertical depth:		DWR Permit #: 20110053	
Bottom Hole Location:		(Note: Apply for Permit with DWR	
KCC DKT #.		- Will Cores be taken? Yes	No
		If Yes, proposed zone:	
	1A	FFIDAVIT	
The undersigned hereby affirms that the drilling		olugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum require		RECENT	
Notify the appropriate district office <i>prio</i>		"-OEIVE	D
A copy of the approved notice of intent t		ch drilling rig:	_
3. The minimum amount of surface nine as	e enerified below chall he c e	at by circulating coment to the top: in all cases curface nine shall be shall be)11
through all unconsolidated materials plu	s a minimum of 20 feet into t	the underlying formation. Strict office on plug length and placement is necessary prior to help a length and placement is necessary prior to help a length and placement in:	••
4. If the well is dry hole, an agreement bet	ween the operator and the di	strict office on plug length and placement is necessary prior to plugging	TA
		gged of production casing is cemented in; ted from below any usable water to surface within 120 DAYS of spud date.	A
		#133,891-C, which applies to the KCC District 3 area, alternate II cementing	
must be completed within 30 days of the	e spud date or the well shall b	pe plugged. In all cases, NOTIFY district office prior to any cementing.	
I hereby certify that the statements made here	in are true and to the best of	my knowledge and belief.	
2.00.11	Oliv	now to west	
Date: 3-28-11 Signature of Op	perator or Agent: B. Lynr	Title: President	
For KCC Use ONLY		Herrington (
097-21690-20)77()	- File Certification of Compliance with the Kansas Surface Owner Notification	3
1 AFI # 10		Act (KSONA-1) with Intent to Drill;	
Conductor pipe required None	feet	File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;	N
Minimum surface pipe required 440	feet per AŁT. 🗹 1 🔲 II	- File acreage attribution plat according to field proration orders;	27
Approved by: [144-4-5-201]		 Notify appropriate district office 48 hours prior to workover or re-entry; 	
This authorization expires: 4-5-2017	<u> </u>	 Submit plugging report (CP-4) after plugging is completed (within 60 days); 	2
(This authorization void if drilling not started within	12 months of approval date.)	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. 	
Spud date: Agent:		l —	
		Well will not be drilled or Permit Expired Date: Signature of Operator or Agent:	<u></u>
Mail to: KCC - Conservatio	n Division,	digitature of Operator of Agent.	8

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

For KCC Use ONLY
API # 15 - 097-21690-0000

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: Rice D Well Number: 9 Field: Einsel	Location of Well: County: Kiowa 2,310 feet from [X] N / [S] S Line of Section 1,000 feet from [X] E / [W] Line of Section Sec. 31 Twp. 27 S. R. 18 E [X] W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: - SW - SE - NE	Is Section: Regular or IX Irregular
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
Show location of the well. Show footage to the nearest le lease roads, tank batteries, pipelines and electrical lines, as req You may attach a se	_AT passe or unit boundary line. Show the predicted locations of purificial by the Kansas Surface Owner Notice Act (House Bill 2032). parate plat if desired. 310
	LEGEND
	O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
y6	
	1980' FSL

SEWARD CO. 3390' FEL

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).
- 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 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 # 5118	Well Location:
OPERATOR: License # 5118 Name: TGT Petroleum Corporation Address 1: P. O. Box 75097	SW_SE_NE_Sec. 31 Twp. 27 S. R. 18 East X West
Address 1: P. O. Box 75097	
Address 2:	County: Kiowa Lease Name: Rice D Well #: 9
Address 2:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person: B. Lynn Herrington	the lease below:
Contact Person: B. Lynn Herrington Phone: (316) 773-2266 Fax: (316) 773-2947	
Email Address:	
the KCC with a plat showing the predicted locations of lease roads, tank	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 county, and in the real estate property tax records of the county treasurer. dic Protection Borehole Intent), you must supply the surface owners and 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.
Select one of the following:	RECEIVED
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	ct (House Bill 2032), I have provided the following Appe surface proceeds: 1) a copy of the Form C-1, Form CB-1, Form T-1, of Form Deing filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cknowledge that, because I have not provided this information, the ener(s). To mitigate the additional cost of the KCC performing this
task, I acknowledge that I am being charged a \$30.00 handling	fee, payable to the KCC, which is enclosed with this form. fee with this form. If the fee is not received with this form, the KSONA-1
I hereby certify that the statements made herein are true and correct to	the best of my knowledge and belief.
Date: 3-28-11 Signature of Operator or Agent:	Where Title: President

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 7509	7			
Contact Person: B. Lynn Herrington			Phone Number: (316) 773-2266	
Lease Name & Well No.: Rice D #9			Pit Location (QQQQ):	
Type of Pit:	Pit is:			
 Emergency Pit Burn Pit X Orilling Pit Workover Pit Haul-Off Pit 	If Existing, date cor 2-15-11	Existing	Sec. 31 Twp. 27 R. 18 East X West 2,310 Feet from X North / South Line of Section 1,000 Feet from East / X West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity: 10,000	(bbls)	Krow A County	
Is the pit located in a Sensitive Ground Water A	ive Ground Water Area? Yes No		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? XYes No	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used? \mathcal{Ben} .	
Pit dimensions (all but working pits):	Length (fee		Width (feet) N/A: Steel Pits No Pit	
material, thickness and installation procedure.			west fresh water Est. 100/300 \$ feet. mation: well owner electric log KDWR	
Distance to nearest water well within one-mile of pit: Unknown 134 feet Depth of water well 134 feet		Depth to shallowest fresh water Est 100/300 \$5 feet. Source of information: measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:			well owner electric log KDWR	
Producing Formation:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:			over and Haul-Off Pits ONLY: Bentonite & Gel	
Number of producing wells on lease:		Type of materia	over and Haul-Off Pits ONLY: Bentonite & Gel king pits to be utilized:2	
Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all s		Type of material Number of wor Abandonment	over and Haul-Off Pits ONLY: al utilized in drilling/workover: Bentonite & Gel king pits to be utilized: procedure: Let dry naturally & backfill when completely dry	
Number of producing wells on lease:	pilled fluids to	Type of material Number of wor Abandonment Drill pits must be rect to the best of	bover and Haul-Off Pits ONLY: al utilized in drilling/workover: Bentonite & Gel king pits to be utilized: procedure: Let dry naturally & backfill when completely dry be closed within 365 days of spud date.	
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? I hereby certify that the above staten 3-28-11 Date	pilled fluids to nents are true and con B. Lyr	Type of material Number of work Abandonment Drill pits must be rect to the best of the Herringtonian Herringtonian Drill Drill Pitch Herringtonian Drill Dri	bover and Haul-Off Pits ONLY: all utilized in drilling/workover: Bentonite & Gel 2 procedure: Let dry naturally & backfill when completely dry be closed within 365 days of spud date. In when when completely dry grature of applicant or Agent	

Conservation Division Finney 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 Rice D Lease Well No. 9 NE/4 Sec. 31-27S-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