

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1097986

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate License Number: 5118 Operator Name: TGT Petroleum Corporation 67205 WICHITA KS Operator Address: 7570 W 21ST ST N STE1010D Phone Number: 316-773-2266 Contact Person: B. Lynn Herrington Pit Location (QQQQ): 5 Lease Name & Well No.: End Wrench SE SE SE Pit is: Type of Pit: Sec. 25 Twp. 27 R. 19 East X West X Proposed Existing Burn Pit Emergency Pit Feet from North / X South Line of Section If Existing, date constructed: Settling Pit Drilling Pit 100 X Haul-Off Pit Feet from X East / West Line of Section Workover Pit Pit capacity: (If WP Supply API No. or Year Drilled) Kiowa 10000 __(bbls) Chloride concentration: Is the pit located in a Sensitive Ground Water Area? |X| Yes | No (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Artificial Liner? Is the bottom below ground level? Spray in Liner Yes X No X Yes No N/A: Steel Pits 75 Width (feet) Length (feet) Pit dimensions (all but working pits): No Pit Depth from ground level to deepest point: ___ (feet) Describe procedures for periodic maintenance and determining If the pit is lined give a brief description of the liner liner integrity, including any special monitoring. material, thickness and installation procedure. Depth to shallowest fresh water Distance to nearest water well within one-mile of pit: Source of information: X KDWR electric log well owner measured feet Depth of water wellfeet Drilling, Workover and Haul-Off Pits ONLY: Emergency, Settling and Burn Pits ONLY: Bentoinite & Gel Type of material utilized in drilling/workover: Producing Formation: ____ 2 Number of working pits to be utilized: Number of producing wells on lease: Abandonment procedure: Let dry naturally & backfill when Barrels of fluid produced daily: completely dry. Does the slope from the tank battery allow all spilled fluids to Drill pits must be closed within 365 days of spud date. flow into the pit? Yes No Submitted Electronically KCC OFFICE USE ONLY X RFAS Liner Steel Pit X RFAC

Permit Date:

15-097-21737-00-00

Permit Number:

10/19/2012

Lease Inspection: X Yes No

Date Received: 10/18/2012

Kansas Corporation Commission Oil & Gas Conservation Division

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 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.
(p)		Each violation of this regulation shall be punishable by the following:
		A \$1,000 penalty for the first violation; a \$2,500 penalty for the second violation; and a \$5,000 penalty and an operator license review for the third violation.
Comple	te a	and return with Haul-Off Pit Application, Form CDP1(2004)
Haul-off	pit v	will be located in an on-site disposal area: 🗆 Yes 🗀 No
Yes		is located in an off-site disposal area on acreage owned by the same landowner: No If yes, written permission from the land owner must be obtained. Attach written to haul-off pit application.
		is located in an off-site disposal area on another producing lease or unit operated by the tor: \square Yes \square 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

located, to the haul-off pit application.

DREW LAW FIRM

1555 WASHINGTON STREET - P.O. BOX 462 BLAIR, NEBRASKA 68008 PHONE: 402-426-2636 FAX: 402-426-2777

GREGORY P. DREW GPDrew@huntel.net

DAVID V. DREW DVDrew@huntel.net

October 11, 2012

B. Lynn Herrington, Exec. Vice-President TGT Petroleum corporation
P. O. Box 75097
Wichita, KS 67275-0098

> Re: Johnson Lease SE1/4 § 25-27S-19W Kiowa County, KS

Dear Mr. Herrington:

Please consider this our request that TGT locate the pit associated with the proposed drilling on the referenced real estate outside the irrigation circle.

As to an undivided one-half interest:

Delores 1. Diew, Trustee of the Delores

J. Drew Trust, dated June 4, 2012

Grogory P. Drew, Trustee of the Delores
J. Drew Trust, dated June 4, 2012.

As to an undivided one-half interest:

DREW LAW FIRM

1555 WASHINGTON STREET - PO. BOX 462 BLAIR, NEBRASKA 68008

PHONE: 402-426-2636 FAX: 402-426-2777

GREGORY P. DREW GPDrew@huntel.net

DAVID V. DREW DVDrew@huntel.net

October 11, 2012

B. Lynn Herrington, Exec. Vice-President TGT Petroleum corporation P. O. Box 75097 Wichita, KS 67275-0098

> Re: Johnson Lease SE1/4 § 25-27S-19W Kiowa County, KS

Dear Mr. Herrington:

Please consider this our request that TGT locate the pit associated with the proposed drilling on the referenced real estate outside the irrigation circle.

As to an undivided one-half interest:

Delores J. Drew, Trustee of the Delores

J. Drew Trust, dated June 4, 2012

As to an undivided one-half interest:

10000

Gregory P. Drew, Trustee of the Delonis

J. Drew Trust, dated June 4, 2012.

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/

Sam Brownback, Governor

Mark Stevers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

October 19, 2012

B. Lynn Herrington TGT Petroleum Corporation 7570 W 21ST ST N STE1010D WICHITA, KS 67205-1764

Re: Drilling Pit Application End Wrench 5 Sec.25-27S-19W Kiowa County, Kansas

Dear B. Lynn Herrington:

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

District staff has recommended that the Haul-Off pit be lined with bentonite or native clay, constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the Haul-Off pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the Haul-Off pit has occurred. The fluids should be removed again after drilling operations have ceased.

NO completion fluids or non-exempt wastes shall be placed in the Haul-Off 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 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

If you have any questions or concerns please feel free to contact the District Office at (620) 225-8888.