2017-11-08 15:28:40 Kansas Corporation Commission /s/ Lynn M. Retz

### THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

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Before Commissioners:

Pat Apple, Chairman Shari Feist Albrecht Jay Scott Emler

In the matter of the failure of JTC Oil, Inc. ("Operator") to comply with K.A.R. 82-3-407 at the Day C #OW 10 W, Day J #OW 6 W, Day J #OW 11 W, Cook #2W, Cook #39 W and Cook #W-50 in Linn and Miami County, Kansas.

,

Docket No.: 17-CONS-3680-CPEN

CONSERVATION DIVISION

License No.: 32834

### **PRE-FILED TESTIMONY**

### OF

## LARRY MARCHANT

- 1 Q. What is your name and business address?
- 2 A. Larry Marchant, 137 East 21<sup>st</sup> Street, Chanute, Kansas 66720.
- 3 Q. By whom are you employed and in what capacity?
- 4 A. I am employed by the Conservation Division of the Kansas Corporation Commission,
- 5 Chanute District #3 Office, as the Underground Injection Control ("UIC") Coordinator
- 6 and an Environmental Compliance and Regulatory Specialist.
- 7 Q. How long have you been employed by the KCC?
- 8 A. Since August 1997, and as the UIC Coordinator for District #3 since 2000.
- 9 Q. Have you previously testified before this Commission?
- 10 A. Yes.
- 11 Q. What does your position with the Conservation Division involve?
- A. As UIC Coordinator, I track and maintain files on all injection wells in District #3, and
   work with operators during the permitting process. My job includes notifying operators
   of upcoming and overdue mechanical integrity tests ("MITs") by assisting in sending
   reminder letters and Notice of Violation letters. I also help witness MITs, observe well
   repairs, and verify proper construction of wells. I help with District Staff and work with
   Commission Staff in Wichita regarding issues with injection wells. I conduct inspections
   when necessary.
- 19 Q. Are you familiar with this docket, 17-CONS-3680-CPEN?
- 20 A. Yes.
- 21 Q. How are you familiar with this docket?
- A. I review all District #3 penalty recommendations regarding mechanical integrity tests
   before they are forwarded to the Legal Department, and I have reviewed all filings in this
   docket.
- 25 Q. What is the issue in this docket?
- A. Operator failed to timely conduct successful mechanical integrity tests at six injection
  wells for which Operator is responsible, in violation of K.A.R. 82-3-407.
- 28 Q. How long has Operator been responsible for the wells?
- A. Commission records indicate Operator took responsibility for the wells on December 1,
- 30 2016, as indicated by the Transfer of Operator ("T-1") Forms filed with the Commission
- 31 (Exhibit A).

- 1 Q. When were mechanical integrity tests due on the six injection wells?
- A. Under K.A.R. 82-3-407, mechanical integrity tests are required on injection wells no less
  than once every five years. The last mechanical integrity tests were conducted on April
  27, 2012, so the mechanical integrity tests were due by April 27, 2017 (Exhibit B).
- 5 O. Did Operator timely conduct mechanical integrity tests?
- 6 A. No.
- 7 Q. Did Staff do anything in response to Operator's violations of K.A.R. 82-3-407?
- 8 A. Yes. A Notice of Violation letter was sent to Operator on May 16, 2017, with a deadline
  9 of May 30, 2017, to conduct successful mechanical integrity tests on the six wells, to
  10 avoid Staff recommending a penalty (Exhibit C).
- 11 Q. Did Operator meet the May 30, 2017, deadline in the Notice of Violation letter?
- A. No. Operator did not contact Staff to schedule the six wells for the required mechanical
   integrity tests and did not conduct the mechanical integrity tests.
- 14 Q. What did Staff do next?
- A. On June 12, 2017, Staff submitted a penalty recommendation to the Legal Department
   for Operator's failure to comply with K.A.R. 82-3-407 at the six wells.
- 17 Q. To date, has Operator conducted mechanical integrity tests on the six wells?
- 18 A. No. The wells remain unplugged, authorized injection wells without current mechanical
  19 integrity tests, in violation of K.A.R. 82-3-407.
- 20 Q. Does Staff have a recommendation regarding the Penalty Order in this docket?
- A. Yes. The Penalty Order should be affirmed in full. Operator violated K.A.R. 82-3-407
- and remains in violation of K.A.R. 82-3-407. That regulation calls for a \$1,000 per well
- 23 penalty for such violations, which is exactly what the Penalty Order assesses.
- 24 Q. Does this conclude your testimony as of this date, November 8, 2017?
- 25 A. Yes.

	120116_Day_INJ.pdf
VEC 19 2016 KANSAS CORPORA OIL & GAS CONSE	JUN 2014
RECEIVEDREQUEST FOR CHA TRANSFER OF INJECTION Form KSONA-1, Certification of Compliance win MUST be submitt	OR SURFACE PIT PERMIT th the Kansas Surface Owner Notification Act,
Check Applicable Boxes:     Image: Oil Lease: No. of Oil Wells     3     Gas Lease: No. of Gas Wells     Gas Gathering System:     Gas Gathering System:     Sattwater Disposal Well - Permit No.:     Spot Location:     feet from     N /        Soft Location:     feet from     N /        Soft Location:     feet from     N /        Soft Location:     feet from     N /              Field Name:                    **  The state of	Effective Date of Transfer: $21/120/6$ KS Dept of Revenue Lease No.: 100498 KR Lease Name: Day 
Surface Pit Permit No.:	feet from N / S Line of Section feet from E / W Line of Section Haul-Off Workover
Past Operator's License No Past Operator's Name & Address:Kansas Resource Exploration & Development 9393 W. 110th Street Suite 500 Overland Park, KS 66210 Title: Chief Operating Officer	Contact Person:       Bradley Kramer         Phone:       913-451-6758         Date:       12/1/2016         Signature:       12/1/2016
New Operator's License No. 32834 New Operator's Name & Address: JTC Oil, Inc. 35790 Plum Creek Rd. Osawatomie, KS 66064 Title: President	Contact Person:       Tom Cain         Phone:       913-755-2959         Oil / Gas Purchaser:
<b>Acknowledgment of Transfer:</b> The above request for transfer of injection a noted, approved and duly recorded in the records of the Kansas Corporation C Commission records only and does not convey any ownership interest in the a	Commission. This acknowledgment of transfer pertains to Kansas Corporation
$\frac{1}{2} \frac{1}{2} \frac{1}$	is acknowledged as the new operator of the above named lease containing the surface pit permitted by No.: Date:
	RODUCTION JAN 10 2017 UIC 1-9-1-14 r District (3) 1-9-14

#### Side Two

#### Must Be Filed For All Wells

		Must Be l	Filed For All Wells		
KDOR Lease	<sub>No.:</sub> 100498 V Day		* Location: _S	6E/4 & NE/4 & NW/4 of	Sec.22 Twp.19S R.22E
Well No.	API No. (YR DRLD/PRE '67)	Footage from S (i.e. FSL = Feet from S		Type of Well (Oil/Gas/INJ/WSW)	Well Status (PROD/TA'D/Abandoned)
P-8	15-107-23376 🗸	4845 FSLYFNL	2675 FEDFWL	Oil	<u>IN</u>
P-9	15-107-23425	4950 FSL/FNL	3335 FELFWL	Oil	1N
36 W	15-107-19867-0001 🗸	2425 FSL/FNL	2390 FEL/FWL	Oil	PROD
W-13	15-107-23424	5000 FSLFNL	2100 FELFWL	INJ	IN
W-15	15-107-23505	5170 FSL/FNL	3110 FELFWL	INJ	IN
OW 10-WINJ	15-107-19860	2020 FSL/FNL	3105 FELFWL	INJ	IN
OW 17-WINJ	15-107-19863	3837 FSL/FNL	3651 FELFWL	INJ	IN
OW 18-WINJ	15-107-19864	3876 FSL/FNL	3912 FELFWL	INJ	IN
W 1	15-107-19859	3060 FSL FNL	2150 FELFWL	INJ	IN
W 2	15-107-22966	3390 FSL/FNL	4190 FELFWL	INJ	IN
1 W	15-107-19865	5260 FSL FNL	2390 FEL/FWL	INJ	IN
OW 11-WINJ		3960 FSL/FNL	3280 FELFWL	INJ	IN
OW 6 W	15-107-19858 🗸	3960 FSL/FNL	3610 FELFWL	_INJ	IN
OW 7 W	15-107-19862 🗸	4755 FSLENL	2512 FELFWL	INJ	IN
W 12	15-107-23374 🗸	5020 FSL FNL	2790 FELFWL	INJ	IN
W 14	15-107-23373	4530 FSL FNL	3040 FELFWL	INJ	IN
		FSL/FNL	FEL/FWL		KCOW
<b></b>		FSL/FNL	FEL/FWL		KCC WICHITA
		FSL/FNL	FEL/FWL		DEC 1 9 2016
		FSL/FNL	FEL/FWL		RECEIVED
		FSL/FNL	FEL/FWL		
		FSL/FNL			
		FSL/FNL	FEL/FWL	<b></b>	
		FSL/FNL	FEL/FWL		

A separate sheet may be attached if necessary

\* When transferring a unit which consists of more than one lease please file a separate side two for each lease. If a lease covers more than one section please indicate which section each well is located.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1 July 2014 Form Must Be Typed Form must be Signed All blanks must be Filled

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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License # <u>32834</u> Name: <u>JTC Oil, Inc.</u>	<u>SE/4_NE/4_NW/4</u> Sec. 22 Twp. 19 S. R. 22 X East West		
Address 1: 35790 Plum Creek Rd.         Address 2:         City: Osawatomie       State: KS       Zip: 66064       +         Contact Person: Tom Cain         Phone: (913) 755-2959       Fax: ()         Email Address:	Lease Name: Day Well #:		
Surface Owner Information:           Name:         Ron Medlin           Address 1:         19400 W. 299th St.           Address 2:	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.		

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered 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 located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.

I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: 12/1/2016	Signature of Operator or Agent:	Title: 042h Z-
		KCC WICHITA
		DEC 19 2016 Exhibit A
	KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, KS 67202-15	

KCC WICHITA	120116_Cook_INJ.pdf	
DEC 19 2016 RECEIVED OIL & GAS CONSE REQUEST FOR CHA TRANSFER OF INJECTION Form KSONA-1, Certification of Compliance with MIST be submitted	RVATION DIVISION Form must be Typed Form must be Signed All blanks must be Filled OR SURFACE PIT PERMIT ith the Kansas Surface Owner Notification Act,	
Check Applicable Boxes: MOST be submitted  ✓ Oil Lease: No. of Oil Wells**	Effective Date of Transfer: /2/1/2016	
Gas Lease: No. of Gas Wells **		
Gas Gathering System:	KS Dept of Revenue Lease No.: 100583 V/R	
Saltwater Disposal Well - Permit No.:	Lease Name: Cook	
Spot Location:	Legal Description of Lease: SW/4 SE/4 & SE/4 SW/4 of Sec. 16, Twp. 19S, R. 22 R. 22	
Enhanced Recovery Project Permit No.: <u>E-13,055</u>		
Entire Project: V Yes No Number of Injection Wells	County: Miami	
	Production Zone(s):	
Field Name: Beagle ** Side Two Must Be Completed.	Injection Zone(s): Squirrel	
Surface Pit Permit No.:	feet from N / S Line of Section feet from E / W Line of Section Haul-Off Workover	
Past Operator's License No. 34592	Contact Person: Bradley Kramer	
Past Operator's Name & Address: Kansas Resource Exploration & Development	Phone: 913-451-6758	
9393 W. 110th Street Suite 500 Overland Park, KS 66210	Date: 12/1/2016	
Title: Chief Operating Officer	Signature:	
New Operator's License No	Contact Person: Tom Cain	
New Operator's Name & Address: JTC Oil, Inc.	Phone: 913-755-2959	
35790 Plum Creek Rd. Osawatomie, KS 66064	Oil / Gas Purchaser:	
	Date: 12/1/2016	
Title: President	Signature:	
Acknowledgment of Transfer: The above request for transfer of injection a noted, approved and duly recorded in the records of the Kansas Corporation C Commission records only and does not convey any ownership interest in the a	Commission. This acknowledgment of transfer pertains to Kansas Corporation	
STC DIL TILC is acknowledged as	is acknowledged as	
the new operator and may continue to inject fluids as authorized by	the new operator of the above named lease containing the surface pit	
Permit No.: $E-13.055$ . Recommended action: $NONE$	permitted by No.:	
Date: 19-17 Cherry & Bery) Authorized Signature DISTRICT 3 1/5/17 ERB 1/6/17 F Mail to: Past Operator 1-9-17 New Operator KCC - Conservation Division, 266 N Main St,		

Exhibit A Page 4 of 6 Side Two

#### Must Be Filed For All Wells

	,	Must Be I	Filed For All Wells		
KDOR Lease	No.:100583 🏹				۶,
* Lease Name: .	Cook		* Location: S	W/4 SE/4 & SE/4 SW/4 o	f Sec. 16, Twp. 19S, R.22E
Well No.	API No. (YR DRLD/PRE '67)	Footage from S (i.e. FSL = Feet fro		Type of Well (Oil/Gas/INJ/WSW)	Well Status (PROD/TA'D/Abandoned)
<u>OW 5 W</u>	15-121-02118-0001	857 FSUFNL	1716 FELFWL	Oil	IN
OW 7 W	15-121-02119-0001	854 FSLIFNL	2014 FEL/FWL	Oil	IN
OW-3	15-121-27174	300 FSL/FNL	1920 FEL/FWL	Oil	PROD
P-40	15-121-27067	990 FSL/FNL	2175 FEL/FWL	DH	IN
P-41	15-121-27175	920 FSL/FNL	1540 FEL/FWL	Oil	PROD
P-42	15-121-27176	660 FSL/FNL	1650 FEL/FWL	Oil	PROD
P-44	15-121-27177	315 FSLFNL	2070 FEL/FWL	Oil	PROD
P-45	15-121-27208	165 FSLFNL	2250 FEL/FWL	DH	IN
W-1A	15-121-27178	375 FSL/FNL	2380 FELFWL	Oil	PROD
OW 51 W	15-121-02120-0001	600 FSL/FNL	2855 FELFWL	Oil	IN
2W	15-121-27284 🗸	1134 FSLIFNL	1542 FEL/FWL	INJ 、	IN
39 W	15-121-25696 🗸	1025 FSLFNL	1393 FEL/FWL	INJ ·	<u>AI</u>
W-42	15-121-27205 🗸	528 FSL/FNL	2573 FELFWL	INJ ·	IN
W-43	15-121-27210	853 FSLFNL	2413 FELFWL	INJ ·	IN KCC WICHITA
W-44	15-121-27209	1165 FSL/FNL	2292 FEL/FWL	INJ ·	IN DEC 1 9 2016
W-45	<u>15-121-27172</u>	471 FSLFNL	2258 FEL/FWL	INJ ·	IN RECEIVED
W-46	15-121-27171	1064 FSL FNL	2026 FEL/FWL	INJ ·	ΑΙ
W-47		455 FSLFNL	1989 FEL/FWL	INJ '	IN
W-48	15-121-27206	186 FSLFNL	2104 FELFWL	INJ <sup>·</sup>	IN
W-49	15-121-27384 J	10 FSL/FNL	2865 FEL/FWL	INJ <sup>°</sup>	AI
W-50	15-121-27266	65 FSLFNL	2430 FELFWL	INJ'	IN
W-51 *	15-121-27267	600 FSLFNL	2790 FEL-WL	- <u>IN</u> 5	- <u>-IN</u>
4	Duplicate of	$\cup$	FEL/FWL		
	15-121-02120-00-01	FSL/FNL	FEL/FWL	<ul> <li>A set a second seco</li></ul>	

A separate sheet may be attached if necessary

\* When transferring a unit which consists of more than one lease please file a separate side two for each lease. If a lease covers more than one section please indicate which section each well is located.

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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License # 32834 Name: JTC Oil, Inc. Address 1: 35790 Plum Creek Rd.			
Address 1:	Lease Name: Cook If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below: SW/4 SE/4 & SE/4 SW/4 of Sec.16, Twp.19S, R.22E in Miami County, Kansas.		
Surface Owner Information:         Name:       Town Oil Company, Inc.         Address 1:       16205 W. 287th St.         Address 2:	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.		

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered 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 located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- □ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: 12/1/2016_Signature of Operator or Agent:	Title: Our KEC WICHITA
	DEC 1 9 2016
KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, KS 67202-15	13 Page 6 of 6

CASING MECHANICAL INTEGRITY TEST	DOCKET # E13055
	NE, NE, NW, sec 22, T195, R22 (E) W
	<u>4933</u> Feet from South Section Line
OW-OP Flood Suftst Tertiary	3/34 Feet from East Section Line
Date injection started	Lease <u>J. Day</u> Well # <u>OW-10</u>
API #15-107 - 19860	county Linn
Operator <u>Town Dil Co. Tuc</u> . Name &	Operator License # 6142
Address: 16205 (D). 287 H St	
Paola Ks. 66071	Phone <u>913-294-2125</u>
If Dual CompInjection above produc Conductor Surface	i; Max. Inj. Ratebbl/d; ctionInjection below production Production Liner Tubing 2/2 Size
Size	525 Set At
Image: Sement Top         0           "Btm	Type
V/Perf. 'acker TypeSize_	TD (and plug back) 525ft. depth
Processing and the second s	A/85 (Perf) or open hole: Porf
	Tracer Survey Temperature Survey
F Time:Start <u>20</u> Min. <u>40</u> Min. <u>1</u>	
E Pressures: <u>210</u> <u>210</u> <u>2</u>	2/0_Set up 1 System Pres. during test
)	Set up 2 Annular Pres. during tst
) \	Set up 3 Fluid loss during testbbls
' Tested: Csg or Casing - Tu	ibing Annulus
e bottom of the tested zone is shu	it in with <u>Fluid Depression Test</u>
st Date <u>4-27-2012</u> Using <u>Co.</u>	Tod S Company's Equipment
e operator hereby certifies that t	he zone between $O$ feet and $475$ feet
s the zone tested <u>Study Guernland</u> Signatur	re Title
The results were Satisfactory X	_, Marginal, Not Satisfactory
State Agent _ alfor C. Herman Ti	tle <u>fift</u> Witness: Yes No
емакв: <u>4</u> -	75 x. 43=204
Orgin. Conserv. DivKDHE	C/T Update Computer Update RECEIVED ANA
	PC 10 1 KAY = 2 m 5 u - 2012 04
T	Exhibit B Page 1 of 6 KCC WICHITA

CASING MECHANICAL INTEGRITY TEST	DOCKET # E13055
Disposal Enhanced Recovery: Repressuring	<u>SE, NE, NW</u> , sec 22, <u>T/9</u> S, R <u>22</u> (E/W
OW-OP Flood	$\frac{4272}{3220}$ Feet from South Section Line $\frac{3220}{3220}$ Feet from East Section Line
Date injection started	Lease J. Day Well # OW6
API #15- 107 - 19858	county <u>Linn</u>
Operator <u>Town Dil Co. Tuc</u>	Operator License # $6/42$
Address: 16205 0. 281th S	Contact Person Lester Town
Paola Ks. 66071	Phone <u>913-294-2125</u>
Conductor Surface Size (6/4) Set At 20 Tement Top 0 " Btm 20 V/Perf 'acker Type Size one of Injection 4/7/ ft. to ft.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ype MIT: Pressure X Radioactive	Tracer Survey Temperature Survey
F Time:Start <u>20 Min. 40 Min.</u> E Pressures: <u>200 190</u> L	<u>60</u> Min. <u>1915</u> Set up 1 System Pres. during test Set up 2 Annular Pres. during tst
)	Set up 3 Fluid loss during testbbls
Tested: $Csg $ or $Casing - Tu$	bing Annulus
e bottom of the tested zone is shu	it in with <u>Fluid Depression Test</u>
st Date 4-27-2012 Using Co.7	ColSCompany's Equipment
	he zone between $\bigcirc$ feet and $471$ feet
s the zone tested Study Countries	e Title
The results were Satisfactory X	_, Marginal, Not Satisfactory
State Agent Tayon Cifferman Ti	tle fiett Witness: Yest No
{емаккв:	$71x_{143} = 200^{++}$
_Orgin. Conserv. DivKDHE	RECEIVED
	Exhibit B
	Page 2 of 6 KCC WICHITA

CASING MECHANICAL INTEGRITY TE	ST DOCKET # E13055
Disposal Enhanced Recove Repressuring	ry: <u>SE, NE, NW</u> , sec <u>22</u> , <u>T</u> <u>19</u> <u>S</u> , <u>R</u> <u>22</u> <u>E</u> W
OWOP Flood	$\frac{4295}{2837}$ Feet from South Section Line $\frac{2837}{2837}$ Feet from East Section Line
Date injection started API #15- <u>107</u> - <u>19866</u>	$\frac{1}{2}  \text{Lease}  \frac{J_{a}  Day}{\text{County}  Linn}  \text{Well } \# \underline{DW-11}$
perator Town Dil Co. I	
ame & Adress: 16205 (b). 2814	
Paola Ks. 66071	
Conductor Surf Ize <u>6</u> et At <u>2</u> ement Top <u>2</u> " Btm <u>2</u> //Perf. <u>2</u> Acker Type <u>5</u> one of Injection <i>475</i> ft. to	oduction       Injection below production         ace       Production       Liner       Tubing         4       27/8       Size         2       37.2       Set At         2       57.2       Type         2       57.2       ft. depth         5       57.2       ft. depth         7       TD (and plug back)       57.2         12       Set At       ft. depth         ft.       485       Perf or open hole:         ft.       485       Perf or open hole:         ive Tracer Survey       Temperature Survey       Image: Survey
Pressures: <u>200</u> 200	200 Set up 1 System Pres. during test
	Set up 2 Annular Pres. during tst Set up 3 Fluid loss during testbbls
Tested: Csg	- Tubing Annulus
e bottom of the tested zone is	shut in with Fluid Depression Test
st Date 4-27-2012 Using C	Company's Equipment
	at the zone between $O$ feet and $475$ feet
s the zone tested <u>Skeby Harn</u>	kle
tate Agent Tayo CHorus	
	CDHE/TDist. OffComputer Update VOM RECEIVED AD MAY Join 2019
8	Exhibit B Page 3 of 6 KCC MICLIPPA

CASING MECHANICAL INTEGRITY TEST	DOCKET # £ 13055
Disposal Enhanced Recovery: Repressuring	<u>NE, 5W, SE, Sec 15, T195, R22 (E)</u> W
OW DP Flood	
54 Tertiary	Lease $Cook$ Well # $W2$
Date injection started	county Miami
Operator Town Dil Co. Tue.	Operator License # 6/42
Name & Address: 16205 (d) 2814 St	Contact Person Lester Town
Paola Ks. 106071	Phone <u>913-294-2125</u>
IzeConductorSurfaceet Atement Top" Btm	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
V/Perf. acker TypeSize_	TD (and plug back) <u>5/6</u> ft. depth Set At
one of Injection 474 ft. to ft.	
	Tracer Survey Temperature Survey
Time:Start <u>20</u> Min. <u>40</u> Min. <u>6</u>	
Pressures: <u>200</u> <u>200</u> <u>2</u>	200 Set up 1 System Pres. during test
) 	Set up 2 Annular Pres. during tst
	Set up 3 Fluid loss during testbbls
Tested: Csg or Casing - Tu	bing Annulus
e bottom of the tested zone is shu	t in with Fluid Depression Test
at Date 4-27-2012 Using C	
e operator hereby certifies that t	he zone between $O$ feet and $474$ feet
: the zone tested Studiy Heennelle Signatur	e Title
he results were satisfactory X	_, Marginal, Not Satisfactory
	tie <u>Frit</u> Witness: Yes X No
ЕМАРКИ: Ц-	$14x.43 = 203^{\#}$
_Orgin. Conserv. DivKDHE,	/TDist. OffComputer Update
20	LCM RECEIVED ANA
. 1	۲۰۰۰ MAYc 2 مجin 2012 <sup>6/84</sup> Exhibit B
	Page 4 of 6 KCC WICHITA

CASING MECHANICAL INTEGRITY TEST	DOCKET # E13055			
	<u>NE, SW, SE, Sec 15, T 19 S, R 22 (E)</u> W			
Disposal Control Enhanced Recovery: Repressuring				
OW OP Syntst Flood	1023 Feet from South Section Line			
Su <sup>t</sup> Tertiary				
Date injection started				
Name &				
Address: 16205 10. 28742 St	Contact Person Lester Town			
<u>Laola Ks. 106071</u>	Phone <u>913-294-2125</u>			
If Dual CompInjection above product Conductor Surface Size	2       Injection below production         Production       Liner       Tubing         2       Size       Set At         2       Set At       Type         2       TD (and plug back)       ft. depth         Set At       Set At       Set At         2       Yerf hr open hole:       Open hole:         2       Yerf hr open hole:       Open hole:         460       Tracer Survey       Temperature Survey         60       Min.       System Pres.         200       Set up 1       System Pres.			
D				
D $\Lambda$ T Tested: Csg or Casing - Tu $\Lambda$				
he bottom of the tested zone is shu	it in with Fluid Decression Test			
	1			
he operator hereby certifies that t	the zone between $\bigcirc$ feet and $\cancel{460}$ feet			
as the zone tested Study Hounkle				
state Agent Taylor C. Horman Ti	tle <u>frett</u> Witness: Yes No			
Orgin. Conserv. DivKDHE	Tertiary       Lease       Cook       Well # 3940         te injection started       county       Miami         ator       Town       Dil Co.       Two.         ator       Town       Dil Co.       Two.       Operator License # 6/42         ator       Town       Dil Co.       Two.       Operator License # 6/42         ator       Town       Dil Co.       Two.       Operator License # 6/42         ator       Town       Dil Co.       Two.       Operator License # 6/42         ator       Town       Dil Co.       Two.       Operator License # 6/42         ator       Town       Dil Co.       Two.       Contact Person Lester Town         Auth. Injection Press.       psi;       Max. Inj. Rate       bbl/d;         Auth. Injection above production       Liner       Tubing         Auth. Injection Mapor Production       Liner       Ste         At on       Set At       Tipetion       Ste         At on       Set At       Set At       Type         strate       Size       Year Arcos Not Attern Ste       Set At         of Injection       Habor Fracer Survey       Temperature Survey       Therest Attern         MIT: Pressure       R			
June 30				
	Dege E of C			

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CASING MECHANICAL INTEGRITY TEST	DOCKET # £ 13055				
Disposal Enhanced Recovery: Repressuring	<u>SW, SW, SE, sec 15, T/9 S, R22 (E)</u> W				
	151 Feet from South Section Line				
OW OF Flood					
Date injection started,	Lease $Cook$ Well # $W-50$				
API #15-12( - 27266	county <u>Miami</u>				
Name &	Operator License # 6142				
Address: 16205 6. 281 th St	Contact Person Lester Town				
Paola Ks. 66071	Phone <u>913-294-2125</u>				
If Dual CompInjection above produc Conductor Surface	tionInjection below production Production Liner Tubing Size				
lement Top					
V/Perf. V/Perf. Vacker TypeSize one of Injection 2/69 ft. to ft.	TD (and plug back) 520 ft. depth Set At 482 Perf or open hole: Perf				
ype MIT: Pressure Radioactive	Tracer Survey Temperature Survey				
	60 Min.				
I E Pressures: <u>200</u>	200 Set up i System Pres. during test				
)	Set up 2 Annular Pres. during tst				
)	Set up 3 Fluid loss during testbbls				
Tested: Csg or Casing - Tu	bing Annulus				
e bottom of the tested zone is shu	t in with Fluid Depression Test				
st Date <u>4-27-20/2</u> Using <u>Co</u>	Tools Company's Equipment				
e operator hereby certifies that t	he zone between O feet and 472 feet				
s the zone tested <u>Stucyteennele</u> Signatur	e Title				
The results were Satisfactory $X$	_, Marginal, Not Batisfactory				
State Agent Tayla attenuan Ti	tle Pret# Witness: Yes X No				
EMARKS: 472X.43=	203				
_Orgin. Conserv. DivKDHE	Auth. Injection Press.       psi;       Max. Inj. Rate				
J					



Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner **Corporation Commission** 

Sam Brownback, Governor

# NOTICE OF VIOLATION MECHANICAL INTEGRITY TEST (MIT)

May 16, 2017

LICENSE 32834 JTC OIL, INC. 35790 PLUM CREEK RD OSAWATOMIE KS 66064

# **Re: Past Due Mechanical Integrity Test**

Operator:

Commission records indicate that a current Mechanical Integrity Test (MIT) has not been conducted for the wells listed on the next page.

It is a violation of K.A.R. 82-3-407 for an operator to fail to conduct a timely MIT.

### Failure to conduct an MIT on the well(s) by May 30, 2017 shall be punishable by a \$1,000 per well penalty.

• The date of the MIT must be mutually agreed upon with Commission staff.

• Please contact the Commission district staff at least 2 days prior to your proposed testing date.

• A representative of the operator must be on site during the MIT.

• The well must be shut-in and disconnected until it complies with K.A.R. 82-3-407(c) of the General Rules and Regulations for the State of Kansas.

# You will be penalized if you do not contact District staff by May 30, 2017.

If you received a letter with a later deadline because this well failed an MIT, disregard this letter.

Sincerely,

LARRY MARCHANT KCC District # 3

List of Wells: PAST Due for a Mechanical Integrity Test							
DOCKET	API Well #	Lease Name / Well #	Well Location	County	MIT Expiration		
E24623.1	15-059-22596-00-01	CHASE 4	33-17S-21E, NWNENW	FRANKLIN	4/19/2017		
E13055.9	15-107-19858-00-00	DAY J OW 6 W	22-19S-22E, NW	LINN	4/26/2017		
E13055.4	15-107-19860-00-00	DAY C OW 10 W	22-19S-22E, NENENW	LINN	4/26/2017		
E13055.11	15-107-19866-00-00	DAY J OW 11 W	22-19S-22E, NW	LINN	4/26/2017		
E13055.23	15-121-25696-00-00	COOK 39 W	15-19S-22E, SESWSE	ΜΙΑΜΙ	4/26/2017		
E13055.34	15-121-27266-00-00	COOK W-50	15-19S-22E, SWSWSWSE	ΜΙΑΜΙ	4/26/2017		
E13055.22	15-121-27284-00-00	COOK 2W	15-19S-22E, NESWSE	ΜΙΑΜΙ	4/26/2017		

## THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

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Before Commissioners:

Pat Apple, Chairman Shari Feist Albrecht Jay Scott Emler

In the matter of the failure of JTC Oil, Inc. ("Operator") to comply with K.A.R. 82-3-407 at the Day C #OW 10 W, Day J #OW 6 W, Day J #OW 11 W, Cook #2W, Cook #39 W and Cook #W-50 in Linn and Miami County, Kansas. Docket No.: 17-CONS-3680-CPEN

CONSERVATION DIVISION

License No.: 32834

### **CERTIFICATE OF SERVICE**

I, Paula Murray, certify that on <u>November 8, 2017</u>, I did cause a true and correct copy of the Pre-Filed Testimony of Larry Marchant to be served electronically to the following:

Keith A. Brock Anderson & Byrd LLP 216 S. Hickory Street PO Box 17 Ottawa, KS 66067 kbrock@andersonbyrd.com *Attorneys for JTC Oil, Inc.* 

Larry Marchant, John Almond KCC District #3

Jonathan R. Myers, Litigation Counse KCC Central Office

Michael J. Duenes, Assistant General Counsel KCC Topeka Office

Mussen Paula Murray

Legal Assistant Kansas Corporation Commission