BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

In the matter of whether the license of Thor)	Docket No. 24-CONS-3001-CSHO
Operating, LLC (Operator) should be revoked.)	CONSERVATION DIVISION
)	License No. 36020
In the matter of the failure of Quito, Inc.) (Operator) to comply with $K \wedge P = 22, 2, 120$	Docket No. 24-CONS-3072-CPEN
(Operator) to comply with K.A.R. 82-3-120.	CONSERVATION DIVISION
)	License No. 33594
In the matter of the failure of Quito, Inc. and/or) Thor Operating, LLC to comply with K.A.R.)	Docket No. 24-CONS-3086-CMSC
82-3-120 and K.A.R. 82-3-133.	CONSERVATION DIVISION
)	License No. 33594 & 36020

PRE-FILED REBUTTAL TESTIMONY OF

TROY RUSSELL

ON BEHALF OF COMMISSION STAFF

JULY 3, 2024

1 Q. Are you the same Troy Russell who pre-filed direct testimony in this docket on May 17,

- 2 2024?
- 3 A. Yes.

4 Q. What is the purpose of your rebuttal testimony in this matter?

5 The purpose of my testimony is to discuss the assertions contained in the Pre-Filed Direct and A. 6 Rebuttal Testimony of Mr. Scott Joe Goetz given on behalf of Thor Operating, LLC (Thor) 7 and the assertions contained in the Pre-Filed Direct and Rebuttal Testimony of Mr. Mark W. 8 McCann on behalf of Thor and Quito, Inc. (Quito) in Dockets 24-CONS-3001-CSHO (Docket 9 24-3001), 24-CONS-3072-CPEN (Docket 24-3072), and 24-CONS-3086-CMSC (Docket 10 24-3086). Docket 24-3001 concerns whether Thor should be able to continue to have a license 11 and whether the Request for Change of Operator (T-1) forms should be processed, Docket 12 24-3072 concerns the unplugged wells remaining on Ouito's expired license, and Docket 13 24-3086 concerns Quito and/or Thor's operation of wells listed under Quito's expired and revoked license. 14

Q. Mr. Goetz and Mr. McCann's testimonies appear to indicate that many of the wells that they propose to transfer from Quito to Thor are in compliance with the Commission's rules and regulations. Have you had a chance to review their testimony?

A. Yes. Based on the testimony that Mr. Goetz and Mr. McCann provided, District #3 Staff
 revisited each of the wells that they proposed to transfer from Quito to Thor to verify the
 compliance status. Below is a lease by lease breakdown based upon Staff's visual inspection
 of the wells.

1	Q.	On page 14, lines 9-13 of Mr. Goetz's testimony, he states that he disagrees with your
2		assertion that the Appleby #2, #3, and #4 wells are non-compliant with K.A.R. 82-3-111.
3		Do you have a response?
4	A.	On June 12, 2024, District #3 staff performed a visual inspection of the subject wells listed
5		on the Request for Change of Operator (T-1) form on the Tom Appleby lease. Staff found the
6		Tom Appleby #2 to be inactive and not capable of production. Quito had submitted a
7		Temporary Abandonment (TA) application for the well which was denied by Staff on
8		February 20, 2024 for being shut-in more than 10 years. Staff also found the Tom Appleby
9		#4 well was not capable of production. The horse head on the pump jack was disconnected
10		from the pumping string. District #3 Staff sealed the Tom Appleby lease on October 10, 2023.
11		I have attached pictures that District #3 Staff took of the wells during its visual inspection to
12		my testimony as <i>Exhibit TR-6</i> .
13	Q.	On page 16, lines 10-13 of Mr. Goetz's testimony, he states that he disagrees with your
14		assertion that the Williamson #2 and #M-4 wells are non-compliant with K.A.R. 82-3-
15		111. Do you have a response?
16	A.	On June 12, 2024, District #3 Staff performed a visual inspection of the subject wells listed
17		on the T-1 form for the Williamson lease. The Williamson #2 well is a SWD well and is
18		connected at the well head. The Williamson #M-4 appears to be capable of production if the

19 lease has power. District #3 staff sealed the Williamson lease on October 18, 2023.

1 **Q.** On page 17, lines 3-7 of Mr. Goetz's testimony, he states that he disagrees with your 2 assertion that the DeArmond #24, #37, #39, #40, #M-4, #M-6, #M-8, #M-12, #W-10, and 3 #W-12 wells are not in compliance with K.A.R. 82-3-111. Do you have a response? 4 A. On June 12, 2024, District #3 Staff performed a visual inspection of the subject wells listed 5 on the T-1 form for the DeArmond lease. Staff found the DeArmond #24, #37, #39, #40, 6 #M-4, #M-8, and #M-12 appear to be capable of production if the lease has power. Staff also 7 found the DeArmond #W-10 and #W-12 were hooked up at the well head for injection and 8 disposal purposes. The DeArmond #M-6 is not capable of production. The #M-6 does not 9 have an operational pump jack nor pumping string. The well is shut in with a swedge and 10 valve. Operator has this well listed as producing "PR" on their well inventory. District #3 11 Staff sealed the DeArmond lease on October 18, 2023. I have attached pictures that District 12 #3 Staff took of the wells during its visual inspection to my testimony as Exhibit TR-7. 13 Q. On page 18, lines 7-10 of Mr. Goetz's testimony, he states that he disagrees with your 14 assertion that the McFarland-Delong #4 and #9 wells are not in compliance with K.A.R. 15 82-3-111. Do you have a response? 16 A. On June 12, 2024, District #3 Staff performed a visual inspection of the subject wells listed 17 on the T-1 form for the McFarland-Delong lease. Staff found the McFarland-Delong #4 18 appeared to be capable of production if the lease has power, but there appears to be an oil 19 stain from a prior spill which needs to be addressed. The McFarland-Delong #9 was hooked 20 up at the well head for injection purposes. Also, Staff found an open pit at the McFarland-21 Delong #9. The pit needs to be emptied and filled in by the operator. District #3 Staff sealed 22 the McFarland-Delong lease on October 18, 2023. I have attached pictures that District #3

23 Staff took of the wells during its visual inspection to my testimony as *Exhibit TR-8*.

4

Q. On page 19, lines 1-4 of Mr. Goetz's testimony, he states that he disagrees with your
 assertion that the Flossie White #14, #19, and #20 wells are not in compliance with
 K.A.R. 82-3-111. Do you have a response?

A. On June 12, 2024, District #3 Staff performed a visual inspection of the subject wells listed
on the T-1 form for the Flossie White lease. Staff found the Flossie White #19 and #20
appeared to be capable of production if the lease has power. The Flossie White #19 well was
leaking at the well head during Staff's visual inspection. Additionally, the Flossie White #14
was disconnected at the pump for injection purposes. District #3 Staff sealed the Flossie White
lease on October 16, 2023. I have attached pictures that District #3 Staff took of the wells
during its visual inspection to my testimony as *Exhibit TR-9*.

Q. On page 19, lines 11-15 of Mr. Goetz's testimony, he states that he disagrees with your
assertion that the Sears #0, #1, #1-A, #2, #5, #14, #22, #24, #25, #26, #27, #28, #30, #31,
#32, #33, #35, #36, #37, #40, #KHCA-23, #M-1, #M-2, and #M-3 wells are not in
compliance with K.A.R. 82-3-111. Do you have a response?

15 A. On June 13, 2024, District #3 Staff performed a visual inspection of the subject wells listed 16 on the T-1 form for the Sears lease. Staff found the Sears #0 to be shut-in with a swedge and 17 valve. Quito has the well listed as an active injection well. No TA application has been 18 approved. The Sears #1 was not capable of production and casing was shut-in with a swedge 19 and valve. Quito submitted a TA application in December 2022 which was denied by Staff on 20 December 16, 2022 due to an inaccurate shut-in date. The Sears #14 was not capable of 21 production and casing was shut-in with a swedge and valve. Quito submitted a TA application 22 in December 2022 which was denied by Staff on December 16, 2022 due to an inaccurate 23 shut-in date. The Sears #22 was not capable of production and casing was shut-in with a

1 swedge and valve. No TA application has been submitted. The Sears #25 appears to be capable 2 of production if the lease had power. Interestingly, the Sears #22 and Sears #25 wells are 3 actually listed on the license of McCann Petroleum, Inc. (License No. 7638) with a status of 4 "PL" indicating those wells are currently on the state's plugging list. The Sears #24 was not 5 capable of production as there was no belt from the motor to the pump jack. No TA application 6 has been submitted. The Sears #26 was hooked up for injection purposes. Staff found evidence 7 of a recent spill from the injection line. Remediation will be needed at this location. The Sears 8 #KHCA-23 appeared capable of production if the lease has power. The pumping hose from 9 the pump jack ran directly into the top of a plastic tote at the well site. The following wells 10 located on the Sears lease appeared to be capable of producing if the lease has power. Those 11 wells include the Sears #1-A, #2, #5, #28, #30, #31, #32, #33, #36, #37, #40, #KHCA-23, 12 #M-1, #M-2, and #M-3. The Sears #27 and #35 were hooked up at the well head for injection 13 purposes. I have attached pictures that District #3 Staff took of the wells during its visual 14 inspection to my testimony as *Exhibit TR-10*. District #3 staff sealed the Sears lease on 15 October 10, 2023.

Q. On page 20, lines 7-10 of Mr. Goetz's testimony, he states that he disagrees with your assertion that the Morton #3 and #19 wells are not in compliance with K.A.R. 82-3-111. Do you have a response?

A. On June 13, 2024, District #3 Staff performed a visual inspection of the subject wells listed
on the T-1 form for the Morton lease. Staff found that the Morton #19 appeared to be capable
of production if the lease has power. The Morton #3 was hooked up at the well head for
injection purposes. Last production records were in 2022. District #3 Staff sealed the Morton
lease on October 18, 2023.

1	Q.	On page 21, lines 1-4 of Mr. Goetz's testimony, he states that he disagrees with your
2		assertion that the Wall #1 and #1A wells are not in compliance with K.A.R. 82-3-111. Do
3		you have a response?
4	A.	On June 12, 2024, District #3 Staff performed a visual inspection of the subject wells listed
5		on the T-1 form for the John Casement/Wall lease. Staff found the John Casement #1 appeared
6		to be capable of production if the lease has power. The Wall #1A was hooked up at the well
7		head for injection purposes. District #3 Staff sealed the John Casement/Wall lease on October
8		10, 2023.
9	Q.	Mr. Goetz's testimony appears to indicate that the wells he operated should be
10		considered compliant based on K.A.R. 82-3-111(e). Do you believe that is accurate?
11	A.	Mr. Ryan Hoffman addresses this issue a little bit in his testimony and I concur with his
12		statements. K.A.R. 82-3-111(e) describes certain wells that are exempted if they meet specific
13		criteria such as being fully equipped, being capable of immediately resuming production of
14		oil or gas or of injection, subject to a valid oil and gas lease, have operated within the past 365
15		days and are otherwise in full compliance with all of the Commission's regulations. While
16		not all of the wells are fully equipped as described in my testimony above, it is a unique stance
17		to claim the wells could meet this requirement while under the revoked and expired license of
18		Quito without Commission authorization.
19	Q.	On page 21 line 10 through page 22 line 13 of Mr. Goetz's testimony, he discusses the
20		enhanced oil recovery (EOR) wells listed in Exhibit TR-4 that have K.A.R. 82-3-120
21		violations next to them. Do you have a response?
22	A.	Yes. The EOR wells with an Inactive (IN) status listed in Exhibit TR-4 which do not indicate

a 82-3-120 or 82-3-111 violation had an approved CP-111. The EOR wells specifically with

7

- 82-3-120 violations had current U3C forms filed by Thor indicating that they had operated
 those wells without Commission authorization.
- 3 Q. On page 23, lines 1-4 of Mr. Goetz's testimony, he states that the Sears #0 and Sears #26
- 4 wells passed mechanical integrity tests on May 15, 2024. Is that statement accurate?
- 5 A. The Sears #0 and #26 were both tested and passed a mechanical integrity test (MIT) on May
 6 17, 2024.

Q. On page 9, lines 8-12 of Mr. McCann's testimony, he states that he disagrees with your assertion that three spill sites have not been remediated pursuant to K.A.R. 82-3-603. Do you have a response?

10 A. Staff visited each site on June 13, 2024. At the Sears #33 well there remains a large brine 11 impacted area completely devoid of vegetation which roughly has the shape of a 50 foot 12 equilateral triangle. Staff captured a photo with the same approximate orientation as page 8 13 of Exhibit MM-1. At the Sears KHCA-23, the brine impacted soils appear to be responding 14 to the initial treatment but additional treatments are required. At the Sears #M-1, there remains 15 a large, crude oil saturated area approximately 20 feet by 20 feet which runs from the wellhead 16 toward the east-southeast. Further, the brine impacted areas to the west-southwest and west-17 northwest have responded to initial treatments but still require additional treatments.

Additionally, Staff found unreported spills which require remediation at the following sites. At the Sears #26, there is a significant brine impacted area that appears to have been the result of a failure in a brine line to the EOR well. The impacted area is approximately 200 feet in length and varies in width from 10 to 20 feet. In the vicinity of the Sears #14, there is a crude oil saturated area approximately 20 feet by 10 feet which has not been reported. Lastly, at the Sears #32, there are large brine impacted areas to the north and west of the wellhead.

1		Approximately 10 cubic yards of grayish shale material from an unknown source has been
2		dumped to the north of the well partially covering the brine impacted area. There appears to
3		have been no remedial activity to the west of the wellhead and or gypsum amendments utilized
4		on any of the brine impacted soils near this well. Photographs of the spills Staff visually
5		observed at the Sears lease are included with <i>Exhibit TR-10</i> .
6	Q.	On page 10, lines 7-10 of Mr. McCann's testimony, he states that he disagrees with your
7		assertion that the site of an open pit has not been closed pursuant to K.A.R. 82-3-602.
8		Do you have a response?
9	A.	During the visual inspection of the Sears #35 it was determined that the subject pit had been
10		backfilled.
11	Q.	On page 16 line 4 through page 17 line 11 of Mr. McCann's testimony, he discusses the
12		status of the Sears #1, #14, and #22 wells. Do you have a response?
13	A.	The TA applications for the Sears #1 and Sears #14 were denied because Quito stated that the
14		shut-in dates were "estimated". Staff has not processed the re-submitted paper TA
15		applications. Additionally, the cement and casing information provided on the TA application
16		for the Sears #1 indicates that the well has ALT I completion, not ALT II. Therefore this well
17		would require a satisfactory casing integrity test prior to approving a TA application. The
18		EOR application for the Sears #22 was administratively dismissed by the Central Office UIC
19		Department.
20	Q.	On page 19 line 10 through page 20 line 8 of Mr. McCann's testimony, he discusses the
21		wells referenced in Exhibit TR-5. Do you have a response?
22	A.	When Quito's license was suspended, any IN well within the area of review (AOR) of an EOR
23		or saltwater disposal (SWD) well would need to be brought into compliance before the EOR

1		or SWD wells could be returned to service. There may be wells that could be returned to
2		service and or receive temporary abandonment status through an approved TA application.
3		However, there are wells that would not be approved for TA status or meet the exception
4		requirements outlined by K.A.R. 82-3-111(e) and would need to be addressed within
5		regulatory timelines prior to allowing the EOR or SWD wells to return to service regardless
6		of the operator.
7	Q.	On page 20, lines 1-2 of Mr. McCann's testimony, he states that Quito desires to comply
8		with K.A.R. 82-3-111. Do you believe that statement is accurate based upon your
9		experience with Quito?
10	A.	I do not. I believe that Quito has demonstrated in the past a willingness to make expedient
11		corrections to shut-in dates, fluid levels, move equipment from well to well for short term
12		operations and fail to report or act on spills unless field staff discovers them or landowners
13		report them.
14	Q.	Given the operating agreement between Mr. McCann's Kansas Production Company
15		and Thor, do you think these characteristics will change if the wells are transferred to
16		Thor's license?
17	A.	No.
18	Q.	On pages 21 through 23 of Mr. McCann's testimony, he discusses a lack of
19		communication between Quito's injection wells and surrounding producing wells. Do
20		you have a response?
21	A.	The Appleby #8 well discussed on page 21 was drilled in 1986 and shows no completion
22		record on RBDMS and Mr. McCann provides no such record in his testimony. However, even

10

	a casing failure within this well that would allow it to communicate with the Appleby #3.
	In response to Mr. McCann's testimony concerning the DeArmond #W-11 SWD well on
	pages 21 and 22, the Conservation Division's responsibility to protect fresh and usable water
	dictates the quarter-mile AOR policy. The Conservation Division's proactive stance is based
	on the fact that any casing failure within an EOR or SWD well may go undiscovered for some
	time and as a result of this, environmental impacts or losses of fresh and usable water will be
	greatly mitigated by proactively eliminating any abandoned wells within the prescribed AOR
	of any EOR or SWD well.
Q.	On page 23, lines 9-18 of Mr. McCann's testimony, he states that Quito did not operate
	the Clark-Bever and LDS Church leases after February 9, 2023 and that the oil sold was
	partial loads. Do you have a response?
A.	<pre>partial loads. Do you have a response? The production records do not definitively prove that oil was produced while the license was</pre>
A.	
A.	The production records do not definitively prove that oil was produced while the license was
A.	The production records do not definitively prove that oil was produced while the license was suspended. Production data is simply corroborative information of the possibility. I think it
A.	The production records do not definitively prove that oil was produced while the license was suspended. Production data is simply corroborative information of the possibility. I think it would be good to point out that Mr. McCann has not attached any documentation to his
	The production records do not definitively prove that oil was produced while the license was suspended. Production data is simply corroborative information of the possibility. I think it would be good to point out that Mr. McCann has not attached any documentation to his testimony such at electric bills, etc. that indicate the leases were not used after February 9,
	The production records do not definitively prove that oil was produced while the license was suspended. Production data is simply corroborative information of the possibility. I think it would be good to point out that Mr. McCann has not attached any documentation to his testimony such at electric bills, etc. that indicate the leases were not used after February 9, 2023.
Q.	The production records do not definitively prove that oil was produced while the license was suspended. Production data is simply corroborative information of the possibility. I think it would be good to point out that Mr. McCann has not attached any documentation to his testimony such at electric bills, etc. that indicate the leases were not used after February 9, 2023. Has your recommendation changed based upon Mr. Goetz's and Mr. McCann's
Q. A.	The production records do not definitively prove that oil was produced while the license was suspended. Production data is simply corroborative information of the possibility. I think it would be good to point out that Mr. McCann has not attached any documentation to his testimony such at electric bills, etc. that indicate the leases were not used after February 9, 2023. Has your recommendation changed based upon Mr. Goetz's and Mr. McCann's testimony?
	Q.



Operator:	Quito	Inc
Operator.	Quito,	IIIC.

Lease: Tom Appleby

County: CQ

Subject: Well #2

FSL: 2250

FEL: 4927

API#: 15-019-23953-00-00

Date: 6-12-2024

Staff: Troy Russell

KLN: 33594

Legal: 30-33-11E

PIC ID#:

PIC Orientation:

Latitude: 37.147896

Longitude: -96.252759

Time: 1:39 pm

Picture taken to show the Tom Appleby #2 is not capable of production. Production casing was shut in with a gate valve.



Operator	Quito	Inc
Operator:	Quito,	Inc.

Lease: Tom Appleby

County: CQ

Subject: Well #4

FSL: 4943

FEL: 3629

API#: 15-019-24274-00-00

Date: 6-12-2024

Staff: Troy Russell

KLN: 33594

Legal: 30-33-11E

PIC ID#:

PIC Orientation:

Latitude: 37.155224

Longitude: -96.248315

Time: 1:49 pm

Picture taken to show the Tom Appleby #4 is not capable of production. Bridal cable is not attached to the pumping string.



Operator: Quito, Inc.
Lease: DeArmond
County: CQ
Subject: Well #38
FSL: 3484
FEL: 4819
API#: 15-019-26349-00-01
Date: 6-12-2024
Staff: Troy Russell

KLN: 33594
Legal: 15-34-12E
PIC ID#:
PIC Orientation:
Latitude: 37.092341

Longitude: -96.089512

Time: 10:56 am

Picture taken to show the DeArmond #38 is not capable of production. Production casing is shut in with a swedge and valve. CP-111 Temporary Abandonment (TA) application was approved for this well on 10/25/2023. After reviewing the CP-111 application, District staff will require a casing integrity test for this well due to high fluid level.



Operator: Quito, Inc.
Lease: DeArmond
County: CQ
Subject: Well #M-3
FSL: 3797
FEL: 5119
API#: 15-019-27302-00-00
Date: 6-12-2024
Staff: Troy Russell

Legal: 15-34-12E

PIC ID#:

PIC Orientation:

Latitude: 37.093204

Longitude: -96.090549

Time: 10:41 am

Picture taken to show the DeArmond #M-3 is not capable of production. Production casing is shut in with a swedge and valve. CP-111 Temporary Abandonment (TA) application was approved for this well on 10/25/2023. After reviewing the CP-111 application, District staff will require a casing integrity test for this well due to high fluid level.



Operator:	Ouito.	Inc.
Operator.	Quito,	me.

Lease: DeArmond

County: CQ

Subject: Well #M-6

FSL: 3772

FEL: 3719

API#: 15-019-27305-00-00

Date: 6-12-2024

Staff: Troy Russell

Legal: 15-34-12E

PIC ID#:

PIC Orientation:

Latitude: 37.093122

Longitude: -96.085751

Time: 10:49 am

Picture taken to show the DeArmond #M-6 is not capable of production. Production casing is shut in with a bull plug.



Operator: Quito, Inc.

Lease: McFarlane-DeLong

County: CQ

Subject: Well #4

FSL: 2864

FEL: 5121

API#: 15-019-20486-00-01

Date: 6-12-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 23-34-11E

PIC ID#:

PIC Orientation:

Latitude: 37.076839

Longitude: -96.180946

Time: 11:37 am

Picture taken to show the McFarlane-Delong #4 that appears to be capable of production if the lease has power. Picture also shows oil stain from a previous spill.



Operator: Quito, Inc.
Lease: McFarlane-DeLong
County: CQ

Subject: Well #4

FSL: 2864

FEL: 5121

API#: 15-019-20486-00-01

Date: 6-12-2024

Staff: Troy Russell

Legal: 23-34-11E

PIC ID#:

PIC Orientation:

Latitude: 37.076839

Longitude: -96.180946

Time: 11:36 am

Picture taken to show the McFarlane-Delong #4 that appears to be capable of production if the lease has power. Picture also shows oil stain from a previous spill.



Operator: Quito, Inc.
Lease: McFarlane-DeLong

County: CQ

Subject: Well #9

FSL: 3505

FEL: 4859

API#: 15-019-20564-00-01

Date: 6-12-2024

Staff: Troy Russell

KLN:	33594

Legal: 23-34-11E

PIC ID#:

PIC Orientation:

Latitude: 37.078590

Longitude: -96.180046

Time: 11:41 am

Picture taken to show the McFarlane-Delong #9 hooked up for injection purposes. Picture also shows the open pit just west of the well head. Operator will need to remove the fluids from the pit and fill the pit in with dirt and return to natural level.



Operator: Quito, Inc.
Lease: Flossie-White
County: CQ
Subject: Well #14
FSL: 654
FEL: 1029
API#: 15-019-20902-00-03
Date: 6-12-2024

Staff: Troy Russell

KLN:	33594	

Legal: 22-34-11E

PIC ID#:

PIC Orientation:

Latitude: 37.070802

Longitude: -96.185097

Time: 11:25 am

Picture taken to show the Flossie-White #14 that is hooked up at the well head but the injection line coming from the pump is disconnected. Also the hose hooked to well head appears to need replaced.



Operator:	Ouito	Inc
	Quito,	IIIC.

Lease: Flossie-White

County: CQ

Subject: Well #14

FSL: 654

FEL: 1029

API#: 15-019-20902-00-03

Date: 6-12-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 22-34-11E

PIC ID#:

PIC Orientation:

Latitude: 37.070802

Longitude: -96.185097

Time: 11:27 am

Picture taken to show the Flossie-White #14 that is hooked up at the well head but the injection line coming from the pump is disconnected. Also the hose hooked to well head appears to need replaced.



Operator:	Ouito	Inc
Operator.	Quito,	me.

Lease: Flossie-White

County: CQ

Subject: Well #19

FSL: 408

FEL: 2307

API#: 15-019-26399-00-00

Date: 6-12-2024

Staff: Troy Russell

Legal: 22-34-11E

PIC ID#:

PIC Orientation:

Latitude: 37.070160

Longitude: -96.189477

Time: 11:16 am

Picture taken to show the Flossie-White #19 that appears to be capable of production if the lease has power. Picture also shows oil stain from an on-going spill. Fluids leaking from the well head. Operator will need to fix the stuffing box to eliminate the leakage and remediate the contaminated soil.



Operator: Quito, Inc.	
-----------------------	--

Lease: Sears

County: CQ

Subject: Well #0

FSL: 1606

FEL: 4927

API#: 15-019-19607-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.073567

Longitude: -96.271217

Time: 10:48 am

Picture taken to show the Sears #0 that is shut in with a swedge and valve. CP-111 Temporary Abandonment (TA) application will be required.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #14
FSL: 3191
FEL: 5164
API#: 15-019-24640-00-03
Date: 6-13-2024

Staff: Troy Russell

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.077908

Longitude: -96.272050

Time: 11:20 am

Picture taken to show the Sears #14 is not capable of production and casing was shut in with a swedge and valve. Temporary Abandonment (TA) application was denied on 12/16/2022. Well remains out of compliance with K.A.R. 82-3-111.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #14
FSL: 3191
FEL: 5164
API#: 15-019-24640-00-03
Date: 6-13-2024

Staff: Troy Russell

KLN:	33594

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.077908

Longitude: -96.272050

Time: 11:21 am

Picture taken to show a spill just east of the Sears #14. Spill appears to have occurred from a lead line leak. Operator will need to clean up the spill and remediate the soil.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #14
FSL: 3191
FEL: 5164
API#: 15-019-24640-00-03
Date: 6-13-2024

Staff: Troy Russell

KLN: 33594

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.077908

Longitude: -96.272050

Time: 11:21 am

Picture taken to show a spill just east of the Sears #14. Spill appears to have occurred from a lead line leak. Operator will need to clean up the spill and remediate the soil.



Operator: Quito, Inc.	
Lease: Sears	
County: CQ	
Subject: Well #1	
FSL: 3673	
FEL: 2539	
API#: 15-019-20939-00-00	
Date: 6-13-2024	
Staff: Troy Russell	

Legal: 23-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.079310

Longitude: -96.281118

Time: 9:42 am

Picture taken to show the Sears #1 is not capable of production and casing was shut in with a swedge and valve. Temporary Abandonment (TA) application was denied on 12/16/2022. Well remains out of compliance with K.A.R. 82-3-111.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #22
FSL: 2529
FEL: 1784
API#: 15-019-25580-00-01
Date: 6-13-2024
Staff: Troy Russell

KLN:	33594	

Legal: 23-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.076144

Longitude: -96.278521

Time: 9:49 am

Picture taken to show the Sears #22 is not capable of production. The casing is shut-in with a swedge and valve. This well is listed on McCann Petroleum, Inc. (KLN 7638) well inventory and listed as "PL" status on RBDMS. McCann Petroleum, Inc. license was suspended on 1/26/2016. Operator will need transfer this well to Quito, Inc. and then file a CP-111 Temporary Abandonment (TA) application.



Operator: Quito, Inc.

Lease: Sears

County: CQ

Subject: Well #24

FSL: 1935

FEL: 527

API#: 15-019-26131-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN: 33594

Legal: 23-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.074472

Longitude: -96.274206

Time: 10:34 am

Picture taken to show the Sears #24 is not capable of production as pump jack is not fully equipped. Belt is missing.



Operator: Quito, Inc.	
Lease: Sears	
County: CQ	
Subject: Well #25	
FSL: 1813	
FEL: 1145	
API#: 15-019-26132-00-00	
Date: 6-13-2024	
Staff: Troy Russell	

KLN:	33594

Legal: 23-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.074157

Longitude: -96.276325

Time: 10:42 am

Picture taken to show the Sears #25 appears to be capable of production if lease has power. This well is listed on McCann Petroleum, Inc. (KLN 7638) well inventory and listed as "PL" status on RBDMS. McCann Petroleum, Inc. license was suspended on 1/26/2016. Operator will need transfer this well to Quito, Inc. before operator can produce.



Operator:	Ouito.	Inc.
Operator.	Quito,	me.

Lease: Sears

County: CQ

Subject: Well #26

FSL: 2539

FEL: 5107

API#: 15-019-26135-00-01

Date: 6-13-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.076119

Longitude: -96.271846

Time: 11:27 am

Picture taken to show the Sears #26 is hooked up for injection purposes. Staff found a large kill area from a recent spill that will need to be remediated.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #26
FSL: 2539
FEL: 5107
API#: 15-019-26135-00-01
Date: 6-13-2024
Staff: Troy Russell

KLN: 33594	
------------	--

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.076119

Longitude: -96.271846

Time: 11:28 am

Picture taken to show part of the spill area. This picture was taken looking north of the Sears #26 well location. Appears operator had an injection line leak causing spill. No spill report was reported to the District #3 office. Operator will need to remediate the contaminated area.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #26
FSL: 2539
FEL: 5107
API#: 15-019-26135-00-01
Date: 6-13-2024
Staff: Troy Russell

KLN: 33594
Legal: 24-34-10E
PIC ID#:
PIC Orientation:
Latitude: 37.076119
Longitude: -96.271846

Time: 11:28 am

Picture taken to show part of the spill area. This picture was taken looking north of the Sears #26 well location. Appears operator had an injection line leak causing spill. No spill report was reported to the District #3 office. Operator will need to remediate the contaminated area.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #26
FSL: 2539
FEL: 5107
API#: 15-019-26135-00-01
Date: 6-13-2024

Staff: Troy Russell

Legal: 24-34-10E	
PIC ID#:	

PIC Orientation:

KLN: 33594

Latitude: 37.076119

Longitude: -96.271846

Time: 11:28 am

Picture taken to show part of the spill area. This picture was taken looking west to southwest of the Sears #26 well location. Appears operator had an injection line leak causing spill. No spill report was reported to the District #3 office. Operator will need to remediate the contaminated area.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #26
FSL: 2539
FEL: 5107
API#: 15-019-26135-00-01
Date: 6-13-2024
Staff: Troy Russell

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.076119

Longitude: -96.271846

Time: 11:29 am

Picture taken to show part of the spill area. This picture was taken looking south to southeast of the Sears #26 well location. Well can actually be seen in top left portion of the picture. Appears operator had an injection line leak causing spill. No spill report was reported to the District #3 office. Operator will need to remediate the contaminated area.



Operator	Quita	Inc
Operator:	Quito,	IIIC.

Lease: Sears

County: CQ

Subject: Well #32

FSL: 3104

FEL: 3241

API#: 15-019-26182-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.077742

Longitude: -96.265458

Time: 12:41 pm

Picture taken to show the Sears #32 that appears to be capable of production if the lease has power. Picture also shows scar area from a previous spill. There appears to be no remedial activity at this location.



Operator: Quito, Inc.

Lease: Sears

County: CQ

Subject: Well #32

FSL: 3104

FEL: 3241

API#: 15-019-26182-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.077742

Longitude: -96.265458

Time: 12:41 pm

Picture taken to show the brine impacted area to the north and west of the Sears #32. There appears to have been no remedial activity at this location.



Operator:	Quito	Inc
Operator.	Quito,	me.

Lease: Sears

County: CQ

Subject: Well #33

FSL: 984

FEL: 4471

API#: 15-019-26211-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN: 33594

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.071875

Longitude: -96.269645

Time: 10:56 am

Picture taken to show the Sears #33 appears to be capable of production. An old spill occurred here in the past and operator states he remediated the site.



Operator	Quito	Inc
Operator:	Quito,	INC.

Lease: Sears

County: CQ

Subject: Well #33

FSL: 984

FEL: 4471

API#: 15-019-26211-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.071875

Longitude: -96.269645

Time: 10:55 am

Picture taken to show the spill path that runs east of the Sears #33.



Operator:	Quito	Inc
Operator:	Quito,	IIIC.

Lease: Sears

County: CQ

Subject: Well #33

FSL: 984

FEL: 4471

API#: 15-019-26211-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.071875

Longitude: -96.269645

Time: 10:55 am

Picture taken to show the spill path that runs south down a slough just east of the Sears #33.



Operator: Quito, Inc.

Lease: Sears

County: CQ

Subject: Well #33

FSL: 984

FEL: 4471

API#: 15-019-26211-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN: 33594

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.071875

Longitude: -96.269645

Time: 10:55 am

Picture taken to show the spill path that runs northeast of the Sears #33.



Operator: Quito, Inc.

Lease: Sears

County: CQ

Subject: Well #33

FSL: 984

FEL: 4471

API#: 15-019-26211-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN:	33594
------	-------

Legal: 24-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.071875

Longitude: -96.269645

Time: 10:55 am

Picture taken looking South towards the Sears #33. Operator will need to remediate affected soil.



Operator: Quito, Inc.

Lease: Sears

County: CQ

Subject: Well #KHCA-23

FSL: 2517

FEL: 501

API#: 15-019-25571-00-00

Date: 6-13-2024

Staff: Troy Russell

KLN: 3	33594
--------	-------

Legal: 23-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.076071

Longitude: -96.274124

Time: 10:30 am

Picture taken to show the Sears #KHCA-23 appears to be capable of production. Appears operator was trying to produce this well into a plastic tote. You can see the pumping hose running was the pumping string into the top of the plastic tote.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #M-1
FSL: 4967
FEL: 4669
API#: 15-019-27013-00-00
Date: 6-13-2024
Staff: Troy Russell

Legal: 25-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.068448

Longitude: -96.270306

Time: 11:54 am

Picture taken to show the Sears #M-1 that appears to be capable of production if the lease has power. Picture also shows scar area from a previous spill. Operator will need to apply additional remedial treatments.



Operator: Quito, Inc.
Lease: Sears
County: CQ
Subject: Well #M-1
FSL: 4967
FEL: 4669
API#: 15-019-27013-00-00
Date: 6-13-2024
Staff: Troy Russell

|--|

Legal: 25-34-10E

PIC ID#:

PIC Orientation:

Latitude: 37.068448

Longitude: -96.270306

Time: 11:53 am

Picture taken to show the Sears #M-1 that appears to be capable of production if the lease has power. Picture also shows crude oil saturated soil from a previous spill. Operator will need to apply additional remedial treatments.

CERTIFICATE OF SERVICE

24-CONS-3001-CSHO, 24-CONS-3072-CPEN, 24-CONS-3086-CMSC

I, the undersigned, certify that a true and correct copy of the attached Prefiled Rebuttal Testimony of Troy Russell has been served to the following by means of electronic service on July 3, 2024.

NANCY BORST KANSAS CORPORATION COMMISSION CENTRAL OFFICE 266 N. MAIN ST, STE 220 WICHITA, KS 67202-1513 nancy.borst@ks.gov

JOHN R. HORST, ATTORNEY AT LAW JOHN R. HORST 207 W. Fourth Ave. P.O. Box 560 Caney, KS 67333 jrhorst48@yahoo.com

JONATHAN R. MYERS, ASSISTANT GENERAL COUNSEL KANSAS CORPORATION COMMISSION 266 N. Main St., Ste. 220 WICHITA, KS 67202-1513 jon.myers@ks.gov RYAN DULING KANSAS CORPORATION COMMISSION DISTRICT OFFICE NO. 3 137 E. 21ST STREET CHANUTE, KS 66720 ryan.duling@ks.gov

KELCEY MARSH, LITIGATION COUNSEL KANSAS CORPORATION COMMISSION CENTRAL OFFICE 266 N. MAIN ST, STE 220 WICHITA, KS 67202-1513 kelcey.marsh@ks.gov

TROY RUSSELL KANSAS CORPORATION COMMISSION DISTRICT OFFICE NO. 3 137 E. 21ST STREET CHANUTE, KS 66720 troy.russell@ks.gov

/s/ Paula J. Murray Paula J. Murray