

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-4
Form must be typed
March 2009

APPLICATION FOR COMMINGLING OF PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a) *Commingling ID #* _____

OPERATOR: License # _____ API No. 15 - _____
Name: _____ Spot Description: _____
Address 1: _____ - - - - - Sec. _____ Twp. _____ S. R. _____ East West
Address 2: _____ Feet from North / South Line of Section
City: _____ State: _____ Zip: _____ + _____ Feet from East / West Line of Section
Contact Person: _____ County: _____
Phone: (_____) _____ Lease Name: _____ Well #: _____

1. Name and upper and lower limit of each production interval to be commingled:
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____
Formation: _____ (Perfs): _____

2. Estimated amount of fluid production to be commingled from each interval:
Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____
Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____
Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____
Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____
Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____

3. Plat map showing the location of the subject well, all other wells on the subject lease, and all wells on offsetting leases within a 1/2 mile radius of the subject well, and for each well the names and addresses of the lessee of record or operator.

4. Signed certificate showing service of the application and affidavit of publication as required in K.A.R. 82-3-135a.

For Commingling of PRODUCTION ONLY, include the following:

- 5. Wireline log of subject well. Previously Filed with ACO-1: Yes No
- 6. Complete Form ACO-1 (*Well Completion form*) for the subject well.

For Commingling of FLUIDS ONLY, include the following:

- 7. Well construction diagram of subject well.
- 8. Any available water chemistry data demonstrating the compatibility of the fluids to be commingled.

AFFIDAVIT: I am the affiant and hereby certify that to the best of my current information, knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with the information supplied in this application.

Submitted Electronically

KCC Office Use Only
 Denied Approved
15-Day Periods Ends: _____
Approved By: _____ Date: _____

Protests may be filed by any party having a valid interest in the application. Protests must be in writing and comply with K.A.R. 82-3-135b and must be filed within 15 days of publication of the notice of application.



Beaufort Gazette
 Belleville News-Democrat
 Bellingham Herald
 Bradenton Herald
 Centre Daily Times
 Charlotte Observer
 Columbus Ledger-Enquirer
 Fresno Bee

The Herald - Rock Hill
 Herald Sun - Durham
 Idaho Statesman
 Island Packet
 Kansas City Star
 Lexington Herald-Leader
 Merced Sun-Star
 Miami Herald

el Nuevo Herald - Miami
 Modesto Bee
 Raleigh News & Observer
 The Olympian
 Sacramento Bee
 Fort Worth Star-Telegram
 The State - Columbia
 Sun Herald - Biloxi

Sun News - Myrtle Beach
 The News Tribune Tacoma
 The Telegraph - Macon
 San Luis Obispo Tribune
 Tri-City Herald
 Wichita Eagle

AFFIDAVIT OF PUBLICATION

Account #	Order Number	Identification	Order PO	Amount	Cols	Depth
94628	25312	Print Legal Ad - IPL0070355		\$270.82	1	46 L

Attention: CITATION OIL
 CITATION OIL & GAS CORP.
 P.O. BOX 690688
 HOUSTON, TX 77269

LEGAL PUBLICATION
STATE CORPORATION COM-
MISSION OF THE STATE OF
KANSAS

COUNTY OF ROOKS
NOTICE OF FILING APPLI-
CATION

RE: Citation Oil & Gas Corp. -- Appli-
 cation for Commingling of Production
 or Fluids in the Barry LKC Unit 6-06,
 located in Rooks County, Kansas.

TO: All Oil & Gas Producers, Unleased
 Mineral Interest Owners, Landowners,
 and all persons whoever concerned.

You, and each of you, are hereby no-
 tified that Citation Oil & Gas Corp. has
 filed an Application for Commingling
 of Production or Fluids in Topeka, To-
 ronto, LKC, and Arbuckle formations
 at the **Barry LKC Unit 6-06** lease,
 located in the **NW NW NE of Sec-**
tion 11, T9S-R19W, Rooks County,
 Kansas.

Any persons who object to or protest
 this application shall be required to
 file their objections or protest with
 the Conservation Division of the State
 Corporation Commission of the State
 of Kansas within fifteen (15) days
 from the date of this publication. These
 protests shall be filed pursuant to Com-
 mission regulations and must state
 specific reasons why the grant of the
 application may cause waste, violate
 correlative rights or pollute the natural
 resources of the State of Kansas. All
 persons interested or concerned shall
 take notice of the foregoing and shall
 govern themselves accordingly.

Citation Oil & Gas Corp.
P O Box 690688
Houston, TX 77269-0688
(281) 891-1564

IPL0070355
 Apr 26 2022

In The STATE OF KANSAS
 In and for the County of Sedgwick

No. of Insertions: 1
 Beginning Issue of: 04/26/2022
 Ending Issue of: 04/26/2022

STATE OF KANSAS)

SS

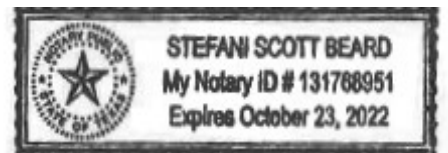
County of Sedgwick)

Hayley Martin, of lawful age, being first duly sworn,
 deposeeth and saith: That he is Record Clerk of The
 Wichita Eagle, a daily newspaper published in the City of
 Wichita, County of Sedgwick, State of Kansas, and having
 a general paid circulation on a daily basis in said County,
 which said newspaper has been continuously and
 uninterruptedly published in said County for more than
 one year prior to the first publication of the notice
 hereinafter mentioned, and which said newspaper has
 been entered as second class mail matter at the United
 States Post Office in Wichita, Kansas, and which said
 newspaper is not a trade, religious or fraternal
 publication and that a notice of a true copy is hereto
 attached was published in the regular and entire
 Morning issue of said The Wichita Eagle from 04/26/2022
 to 04/26/2022.

I certify (or declare) under penalty of perjury that the
 foregoing is true and correct.

DATED: 04/26/2022

Notary Public in and for the state of Texas, residing in
 Dallas County



Extra charge for lost or duplicate affidavits.
 Legal document please do not destroy!

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 32754
Name: Elysium Energy, L.L.C.
Address: 1625 Broadway, Suite 2000
City/State/Zip: Denver, CO 80202
Purchaser: NCRA
Operator Contact Person: Chris Gottschalk
Phone: (785) 434-4638
Contractor: Name: Chito
License: 32028
Wellsite Geologist: _____

Designate Type of Completion:
 New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:
Operator: Continental Oil

Well Name: Barry #6
Original Comp. Date: 9/4/51 Original Total Depth: 3416'
 Deepening Re-perf. Conv. to Enhr./SWD
 Plug Back Plug Back Total Depth
 Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (SWD or Enhr.?) Docket No. _____

6/23/03 6/27/03
Spud Date or Date Reached TD Completion Date or
Recompletion Date Recompletion Date

API No. 15 - _____
County: Rooks
NW NW NE Sec. 11 Twp. 9 S. R. 19 East West
330 feet from S / (circle one) Line of Section
2310 feet from E / W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Barry LKC Unit Well #: 6-6
Field Name: Barry
Producing Formation: LKC
Elevation: Ground: _____ Kelly Bushing: 2000'
Total Depth: 3429' Plug Back Total Depth: 3385'
Amount of Surface Pipe Set and Cemented at 196 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set _____ Feet
If Alternate II completion, cement circulated from _____
feet depth to _____ w/ _____ sx cmt.

Drilling Fluid Management Plan
(Data must be collected from the Reserve Pit)
Chloride content NA ppm Fluid volume _____ bbls
Dewatering method used _____
Location of fluid disposal if hauled offsite: _____
Operator Name: _____
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
County: _____ Docket No.: _____

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: [Signature]
Title: Regulatory Engineer Date: 7/23/2004
Subscribed and sworn to before me this 23rd day of July,
2004.
Notary Public: Stephanie M. Gonzalez
Date Commission Expires: 4/20/2007

KCC Office Use ONLY

Letter of Confidentiality Attached
If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
 UIC Distribution

Operator Name: Elysium Energy, L.L.C. Lease Name: Barry LKC Unit Well #: 6-6
 Sec. 11 Twp. 9 S. R. 19 East West County: Rooks

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input type="checkbox"/> No Electric Log Run <input type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i> List All E. Logs Run:	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input type="checkbox"/> Sample Name Top Datum
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CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record <i>(Amount and Kind of Material Used)</i>	Depth
2	Additional perfs in LKC 3182-88', 3232-38'	2250 gal 15% NE Acid & 2000# rock salt	3174'- 3373'

TUBING RECORD		Size 2-7/8"	Set At 3375'	Packer At	Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr. 6/27/03			Producing Method <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)		
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
	4.6		104		

Disposition of Gas **METHOD OF COMPLETION** Production Interval

Vented Sold Used on Lease
 Open Hole Perf. Dually Comp. Commingled 3174-3373' (gross)
(If vented, Sumit ACO-18.) Other (Specify) _____

LANE RADIOACTIVITY WELLS LOG COMPANY

FILE NO.

Location of Well

NW-NW-NE

11-9-19W

COMPANY: CONTINENTAL OIL CO.
WELL: ~~BERRY~~ **BARRY** NO. 6 6-6
FIELD: ~~BERRY~~ **BARRY**
COUNTY: ROOKS STATE: KANSAS
LOCATION: NW-NW-NE
SEC. 11-9-19W

FILE NO.
COMPANY: CONTINENTAL OIL CO.
WELL: BERRY NO. 6
FIELD: BERRY
COUNTY: ROOKS STATE: KANSAS
LOCATION: NW-NW-NE
SEC. 11-9-19W

LOG MEAS. FROM CABLE TOOL RIG FLOOR ELEV. 2198
DRLG. MEAS. FROM ELEV. 2000 PI
PERM. DATUM ELEV.

TYPE OF LOG	GAMMA-RAY	NEUTRON
RUN NO.	1	1
DATE	9-10-51	9-10-51
TOTAL DEPTH (DRILLER)	3422	3422
EFFECTIVE DEPTH (DRILLER)	3410	3410
TOP OF LOGGED INTERVAL	3000	3000
BOTTOM OF LOGGED INTERVAL	3420	3420
TYPE OF FLUID IN HOLE	DRY	DRY
FLUID LEVEL	DRY	DRY
MAXIMUM RECORDED TEMP.		
NEUTRON SOURCE STRENGTH & TYPE		600 N
SOURCE SPACING — IN.		8.25
LENGTH OF MEASURING DEVICE — IN.	36	9
O.D. OF INSTRUMENT — IN.	3 5/8	3 5/8
TIME CONSTANT — SECONDS	H	E
LOGGING SPEED FT./MIN.	30	30
STATISTICAL VARIATION — IN.		
SENSITIVITY REFERENCE	274	275
RECORDED BY	BUSH	BUSH
WITNESSED BY	POWELL	POWELL

RUN NO.	BIT SIZE	CASING RECORD		INTERVAL	
		CASING WT.—LB.	FROM WELL RECORD	FROM R/A LOG	
1	5 1/2	14	ZERO TO 3421		TO
			TO		TO
			TO		TO
			TO		TO
			TO		TO

REMARKS OR OTHER DATA

NOTE: RESET TO CUSTOMERS TOTAL DEPTH 3422
LANE-WELLS TOTAL DEPTH 3424

Offset Operators

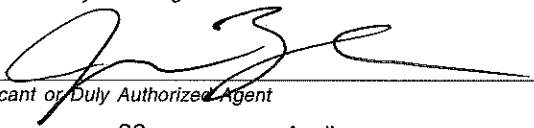
Name:

Legal Description of Leasehold:

Citation Oil & Gas Corp. is the only offset operator within
a 1/2 mile of the Barry LKC Unit 6-06.

NW NW NE of Section 11, T9S-R19W, Rooks County, KS

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


Applicant or Duly Authorized Agent

Subscribed and sworn before me this 26 day of April, 2022

Affidavit of Publication

Frank Mercer, being first duly sworn, deposes and says: That he is publisher of the *Plainville Times*, a weekly newspaper printed in the State of Kansas, and published in and of general circulation in Rooks County, Kansas, with a general paid circulation on a weekly basis in Rooks County, Kansas, and that said newspaper is not a trade, religious or fraternal publication.


Said newspaper is a weekly published one day a week and has been published continuously and uninterruptedly in said county and state for a period of more than five years prior to the first publication of said notice; and has been admitted at the post office of Plainville, Kansas, in said county as second class matter.

That the attached notice is a true copy thereof and was published in the regular and entire issue of said newspaper for one consecutive week, the first publication thereof being made as aforesaid on the 28th day of April, 2022, with subsequent publications being made on the following dates:

~~_____, 20____, 20____
_____, 20____, 20____
_____, 20____, 20____~~

Signed: [Signature]

Subscribed and sworn to before me this 28th day of April, 2022.

 **SUSAN R. KRILEY**
Notary Public - State of Kansas
My Appt. Expires 6-5-2023

[Signature]
Notary Public's Signature

My commission expires: June 5, 2023

Publication Fee \$ 46.50
Affidavit, Notary's Fee \$ 1.00
Additional copies @ \$ _____
Total Publication Fee \$ 47.50

PUBLIC NOTICE

Commission of the State of Kansas within fifteen (15) days from the date of this publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why the grant of the application may cause waste, violate correlative rights or pollute the natural resources of the State of Kansas. All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Citation Oil & Gas Corp.
P O Box 690688
Houston, TX 77269-0688
(281) 891-1564

Unleased Mineral Interest Owners, Landowners, and all persons whoever concerned.

You, and each of you, are hereby notified that Citation Oil & Gas Corp. has filed an Application for Commingling of Production or Fluids in Topeka, Toronto, LKC, and Arbuckle formations at the **Barry LKC Unit 6-06** lease, located in the **NW 11, T9S-19W**, Rooks County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation Division of the State Corpora-

(Published in the April 28, 2022 issue of the Plainville Times) 11

STATE CORPORATION COMMISSION OF THE STATE OF KANSAS
COUNTY OF ROOKS

NOTICE OF FILING APPLICATION

RE: Citation Oil & Gas Corp. -- Application for Commingling of Production or Fluids in the Barry LKC Unit 6-06, located in Rooks County, Kansas.

TO: All Oil & Gas Producers,

Conservation Division
266 N. Main St., Ste. 220
Wichita, KS 67202-1513



Phone: 316-337-6200
Fax: 316-337-6211
<http://kcc.ks.gov/>

Dwight D. Keen, Chair
Susan K. Duffy, Commissioner
Andrew J. French, Commissioner

Laura Kelly, Governor

June 1, 2022

Jessica Zarco
Citation Oil & Gas Corp
14077 Cutten Rd
Houston, TX 77269-0688

RE: Approved Commingling CO052201
Barry LKC UT 6-06
API No. 15-163-01626-00-01

Dear Ms. Zarco:

Your Application for Commingling (ACO-4) for the above described well has been reviewed and approved by the Kansas Corporation Commission (KCC) per K.A.R. 82-3-123. Notice was examined and found to be proper per K.A.R. 82-3-135a. No protest had been filed within the 15-day protest period.

Based upon the depth of the Arbuckle formation perforations, total oil production shall not exceed 100 BOPD and total gas production shall not exceed 50% of the absolute open flow (AOF).

Sincerely,

Production Department Supervisor