

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1047699

Form ACO-4 Form must be typed March 2009

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

OPERAT	OR: License #	API No. 15		
Name:_		Spot Description: _		
Address	1:	-	Sec Twp	S. R East West
Address	2:		Feet from No	rth / South Line of Section
City:	State: Zip:+		Feet from Ea	st / 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):		
2.	Estimated amount of fluid production to be commingled from e			
	Formation:			BWPD:
	Formation:			BWPD:
	Formation:			BWPD:
	Formation:	BOPD:	MCFPD:	BWPD:
	Formation:	BOPD:	MCFPD:	BWPD:
□ 3.□ 4.	Plat map showing the location of the subject well, all other well the subject well, and for each well the names and addresses of Signed certificate showing service of the application and affida	of the lessee of record or op	erator.	ses within a 1/2 mile radius of
For Con	nmingling 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	_		
For Con	nmingling of FLUIDS ONLY, include the following:			
7.	Well construction diagram of subject well.			
8.	Any available water chemistry data demonstrating the compati	bility of the fluids to be com	mingled.	
current ir mingling	/IT: I am the affiant and hereby certify that to the best of my nformation, knowledge and personal belief, this request for comis true and proper and I have no information or knowledge, which istent with the information supplied in this application.	S	ubmitted Electron	ically
l —	C Office Use Only			in the application. Protests must be a filed wihin 15 days of publication of

Date: _

Denied Approved

15-Day Periods Ends:

Approved By:



1041070

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

•	Form must be Signet All blanks must be Filled
Must be appro Form KSONA-1, Certification of Compliance	ved by KCC five (5) days prior to commencing well with the Kansas Surface Owner Notification Act, MUST be submitted with this form.
Expected Spud Date: 07/28/2010	Spot Description: 90' E of S2 NW NE NE
month day	year SE - NW - NE - NE Sec. 36 Twp. 11 S. R. 18 TEXW
OPERATOR: License# 5214	(9/9/9/0) 495 feet from N / S Line of Section
Name: Lario Oil & Gas Company	900 feet from E / W Line of Section
Address 1: 301 S MARKET ST	is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: WICHITA State: KS Zip: 67202	+ 3805 County: Ellis
Contact Person: Jay Schweikert	Lease Name: Marshall A Well #: 30
Phone: 316-265-5611	Field Name; Bernis-Shutts
CONTRACTOR: License# 30606	ls this a Prorated / Spaced Field?
Name: Murfin Drilling Co., Inc.	Target Formation(s): Arbuckie
Well Drilled For: Well Class: Type Eq	ipment: Nearest Lease or unit boundary line (in footage): 495
·	Ground Surface Elevation: 2002 Surveyed Surveyed feet MSI Rotary
	Rotary Water well within one-quarter mile:
Disposal Wildcat Cal	le Public water supply well within one mile: Yes XNo
Seismic; # of Holes Other	Depth to bottom of fresh water: 180
Other:	Depth to bottom of usable water: 640
The Character and him to be a second to the	Surface Pipe by Alternate: III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250
Operator:	
Well Name:	
Original Completion Date: Original Total Dep	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Yes No Well Farm Pond Nother Haul
If Yes, true vertical depth:	
Bottom Hole Location:	
KCC DKT #.	
	If Yes, proposed zone:
	AFFIDAVIT
The understand hereby affirms that the drilling completion	and eventual plugging of this well will comply with K.S.A. 55 et. seq.
"	
It is agreed that the following minimum requirements will be	
 Notify the appropriate district office prior to spudding A copy of the approved notice of intent to drill shall t 	
The minimum amount of surface pipe as specified be	low shall be set by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum	of 20 feet into the underlying formation.
	rator and the district office on plug length and placement is necessary prior to plugging;
• • •	ell is either plugged or production casing is cemented in; shall be cemented from below any usable water to surface within 120 DAYS of spud date.
	e casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing
	the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.
Submitted Electronically	
	Remember to:
For KCC Use ONLY	- File Certification of Compliance with the Kansas Surface Owner Notification
API # 1515-051-26016-00-00	Act (NSONA-1) with intent to brill,
Conductor pipe required 0 feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;
Minimum surface pipe required 200 feet per	ALT. I I I I I File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders;
Approved by: Steve Bond 07/23/2010	Notify appropriate district office 48 hours prior to workover or re-entry;
This authorization expires: 07/23/2011	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
(This authorization void if drilling not started within 12 months of a	Obtain weitten appeared before dispersion as injection well well-
	If well will not be drilled or permit has expired (See: authorized expiration date)
Spud date: Agent:	please check the box below and return to the address below,
	Well will not be dritted or Permit Expired Date:

Signature of Operator or Agent:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202





For KCC Use ONLY
API # 15 - 15-051-26016-00-00

Operator: Lario Oil & Gas Company

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Location of Well: County: Ellis

Lease: Marshall A	feet from X N / S Line of Section		
Well Number: 30	900 feet from X E / W Line of Section		
Field: Bemis-Shutts	Sec. 36 Twp. 11 S. R. 18 E X W		
Number of Acres attributable to well:	Is Section: Regular or Irregular		
	If Section is Irregular, locate well from nearest corner boundary. Section comer used: NE NW SE SW		
PL Show location of the well. Show footage to the nearest lea lease roads, tank batteries, pipelines and electrical lines, as requ	ase or unit boundary line. Show the predicted locations of		
You may attach a sep			
	495 ft.		
	LEGEND		
	900 ft. O Well Location Tank Battery Location		
	Pipeline Location Electric Line Location Lease Road Location		
	EXAMPLE		
36			
	1980' FSL		
	SEWARD CO. 3390' FEL		

NOTE: In all cases locate the spot of the proposed drilling locaton.

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).

In plotting the proposed location of the well, you must show:

- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Affidav	it of Notice Served		·
Re:	Application for: Commingling of production		
	Well Name: Marshall A #30	Legal Location: SE NW NE NE Sec. 36-1	1S-18W
The und	ersigned hereby certificates that he / she is a duly authorized ag	gent for the applicant, and that on the day 6th of Dece	mber
2010	, a true and correct copy of the application referenc	ced above was delivered or mailed to the following parties:	
Note: A	copy of this affidavit must be served as a part of the application.	l.	
	Name	Address (Attach additional sheets if necessary)	
Bow	man Oil Company	2640 W Road Natroma, KS 67651	
Murf	in Drilling Company	250 N. Water, Suite 300 Wichita, KS 67202	
l lurther :	attest that notice of the filing of this application was published in	the Hays Daily News	the official county publication
	lis	county. A copy of the affidavit of this publication is attached.	
Signed If	is 6th day of December ,	2010 Applicant of Day Authorized Agent	7-
	Subscribed and sworn		2010
	A KATHY L. FORD Motary Public - State of Kansas My Appt. Expires 10-22-14	Notary Public 10-22-14	,

Protests may be filed by any party having a valid interest in the application. Petitions for protests shall be in writing and shall clearly identify the name and address of the protestant and the title of the application. The petition shall include a clear and concise statement of the direct and substantial interest of the protestant in the proceedings, including the manner in which the protestant may be affected, and the nature, extent, character and grounds of the protest. Protestants shall serve the protest upon the applicant by mail or personal service at the same time or before the protestant files the protest with the Conservation Division. Protests must be filed within 15 days of the publication notice of the application.

My Commission Expires: _

AFFIDAVIT OF PUBLICATION

State of Kansas, Ellis County, ss:

Mary Karst

being first duly sworn, deposes and says:

That he/she is Advertising Mnager

of THE HAYS DAILY NEWS, a daily newspaper printed in the State of Kansas, and published in and of general circulation in Ellis County, Kansas, with a general paid circulation on a yearly basis in Ellis County, Kansas, and that said newspaper is not a trade, religious or fraternal publication.

Said newspaper is published daily, except Saturday, is published at least weekly 50 times a year; has been so published continuously and uninterrupted 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 Hays in said county as second class matter.

That the attached notice is a true copy therof and was published in the regular and entire issue of said newspaper for 1 consecutive day,

the first publication thereof being made as aforesaid on the 18th day of November, 2019. with subsequent publications being made on the following dates:

 20		20
 20	,	20
 20	,	20

May Laux

Subscribed and sworn to before me this 18th day of November, 2019.

Notary Public

My Appointment expires 5-28-13

Printer's Fee.......\$61.25

Additional copies.....\$____

(Published in The Havs Daily News November 18, 2010)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION

RE: Lario Oil & Gas Company -Application for a permit to authorize the commingling of zones in the Marshall A #30, located in Ellis County Kansas.

TO: All Oil and Gas Producers. Unleased Minerals Interest Owners, Landowners and all persons whomever concerned.

You, and each of you, are hereby notified that Lario Oil & Gas Company has filed an application to commingle Lansing and Arbuckle zones in the Marshall A #30. located approximately SE NW NE NE Sec. 36-11S-18W. in Filis County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or protests with the Conservation Division of the State Corporation Commission of the State of Kansas within (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. If no protests are received, this application may be granted through a summary proceeding. If valid protests are received, this matter will be set for hearing.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Lario Oil & Gas Company 301 S. Market Wichita, KS 67202 (316) 265-5611 ATTN: Jay Schweikert

PRESENTED AND STREET PARICE C. THUS

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AFFIDAVIT

STATE OF KANSAS

١ SS.

County of Sedgwick

Mark Fletchall, of lawful age, being first duly sworn, deposeth 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 for _1_ issues, that the first publication of said notice was

made as aforesaid on the 18th of

November A.D. 2010, with

subsequent publications being made on the following dates:

And affiant further says that he has personal knowledge of the statements above set forth and that they are true.

Subscribed and sworn to before me this

18th day of November, 2010

PENNY L. CASE Notary Public - State of Kansas My Appt. Expires

Notary Public Sodgwick County, Kansas

Printer's Fee: \$110.80

LEGAL PUBLICATION

First Published in The Wichita Eagle November 18, 2010 (#3082954) BEFORE THE STATE CORPORATION COMMISSION OF THE

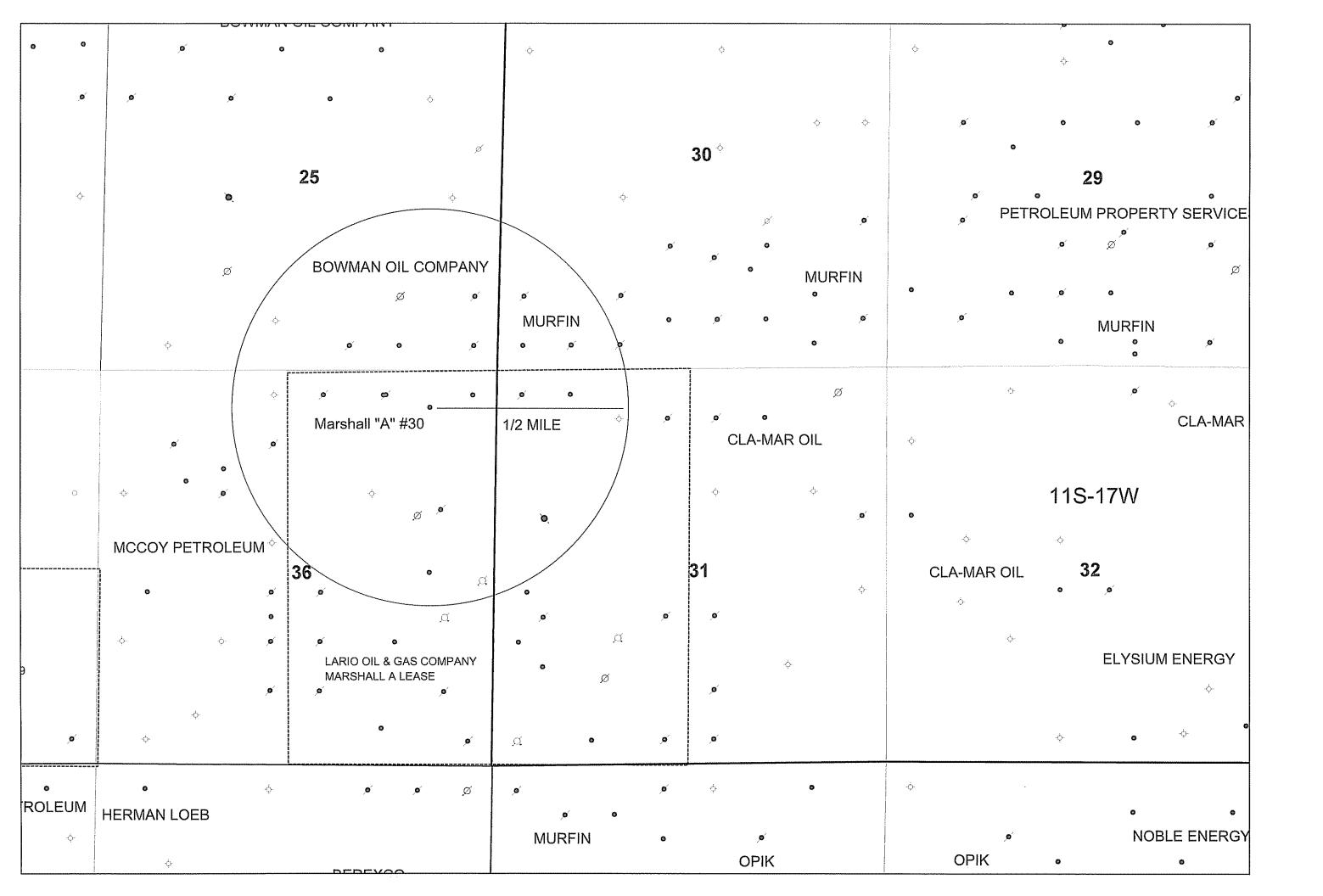
BEFORE THE STATE CORPORATION
COMMISSION OF THE
STATE OF KANSAS
NOTICE OF FILING APPLICATION
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for a permit to authorize the commingling of
zones in the Marshall A #30, located in Ellis
County, Kansas,
TO:All Oil and Gas Producers, Unleased
Minerals Interest Owners, Landowners and
all persons whomever concerned,
You, and each of you, are hereby notified
that Lario Oil & Gas Company has filed an
application to commingle Lansing and
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located approximately SE NW NE NE Sec.
36-115-16W, in Ellis County, Kansas,
Any persons who object to or protest this
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Larlo Oil & Gas Company
301 S. Markel
Wichita, KS 67202
(316) 265-5611
ATTN: Jay Schweikert

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Affidav	it of Notice Served		
Re:	Application for: Commingling of production		
	Well Name: Marshall A #30	Legal Location: SE NW NE NE Sec. 36-11S-	
The und	ersigned hereby certificates that he / she is a duly authorized ager	nt for the applicant, and that on the day 6th of Decemb	er ,
2010	, a true and correct copy of the application referenced	d above was delivered or mailed to the following parties:	
Note: A	copy of this affidavit must be served as a part of the application.		
	Name	Address (Attach additional sheets if necessary)	
Bow	man Oil Company	2640 W Road Natroma, KS 67651	
Murl	în Drilling Company	250 N. Water, Suite 300 Wichita, KS 67202	
McC	Coy Petroleum Corp.	8080 E. Central, Suite 300 Wichita, KS 67206	
	attest that notice of the filing of this application was published in th	county. A copy of the affidavit of this publication is attached.	official county publication
Signed t	his 13th day of December , -	2010 My Schweldert Applicant of Daily Authorized Agent	
	Subscribed and sworn	to before no this 13th day of December	2010
	A KATHY L. FORD Notary Public - State of Kansas	Hathy L Dord	

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My Commission Expires:

10-22-14

My Appl Expires 10-22-14



December 28, 2010

Jay Schweikert Lario Oil & Gas Company 301 S. Market Wichita, KS 67202-3805

RE: Approved Commingling CO121003

Marshall A #30, Sec. 36-T11S-R18W, Ellis County

API No. 15-051-26016-00-00

Dear Mr. Schweikert:

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. This application, which was received by the KCC on December 13, 2010 concerns approval to simultaneously produce from the following sources of supply through the same tubing string in the same wellbore:

		Estimated		
	Current			
		Production		
Source of Supply	BOPD	MCFPD	BWPD	Perf Depth
LKC	80	0	121	3305-3309; 3320-3324
Arbuckle	15	0	320	3531-3535; 3512-3520
Total Estimated Current Production	95	0	441	

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).

Commingling ID number CO121003 has been assigned to this approved application. Use this number for well completion reports (ACO-1) and other correspondence that may concern this approved commingling.

Sincerely,

Rick Hestermann Production Department