KOLAR Document ID: 1640140

For	ксс	Use:
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Effective	Dat
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District	#	

SGA?	Yes	No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date:	Spot Description:
month day year	
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): Ground Surface Elevation: feet MSL
Oil Enh Rec Infield Mud Rotary	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate:
	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken? Yes
	If Yes proposed zope:

AFFIDAVIT

The undersigned 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 met:

- 1. Notify the appropriate district office *prior* to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below **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.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted E	Electronically
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For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT. I III
Approved by:	
This authorization expires:	
Spud date: Agent	:

Remember to:

- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed (within 60 days);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

ш

Well will not be drilled or Permit Expired Date: _ Signature of Operator or Agent: For KCC Use ONLY

API # 15 -___

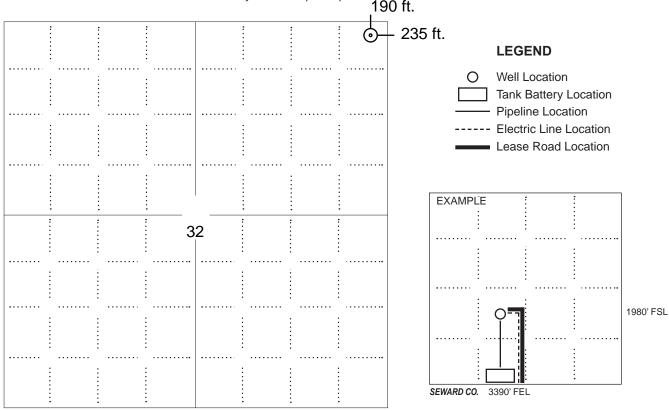
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R E 📃 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	Is Section: Regular or Irregular
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032). You may attach a separate plat if desired. 190 ft.



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

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

- 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).
- 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.

Side Two

KOLAR Document ID: 1640140

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate				
Operator Name:	Operator Name:		License Number:	
Operator Address:				
Contact Person:		Phone Number:		
Lease Name & Well No.:			Pit Location (QQQQ):	
Type of Pit:	Pit is:		··	
Emergency Pit Burn Pit	Proposed Existing		SecTwpR East West	
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section	
		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	vrea? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?	
		No		
Pit dimensions (all but working pits):			Width (feet)N/A: Steel Pits	
Depth fro	om ground level to dee	epest point:	(feet) No Pit	
material, thickness and installation procedure.				
Distance to nearest water well within one-mile of pit: Depth to shallow Source of inform		west fresh water feet. nation:		
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	I utilized in drilling/workover:	
Number of producing wells on lease:		Number of wor	king pits to be utilized:	
Barrels of fluid produced daily:		Abandonment	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits		Drill pits must b	Drill pits must be closed within 365 days of spud date.	
Submitted Electronically				
KCC OFFICE USE ONLY				
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No	

KOLAR Document ID: 1640140

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-
July 202
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 #	Well Location:		
Name:			
Address 1:	County:		
Address 2:	Lease Name: Well #:		
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
Contact Person:			
Phone: () Fax: ()			
Email Address:			
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional		
Address 1:	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		
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City: State: Zip:+			

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.

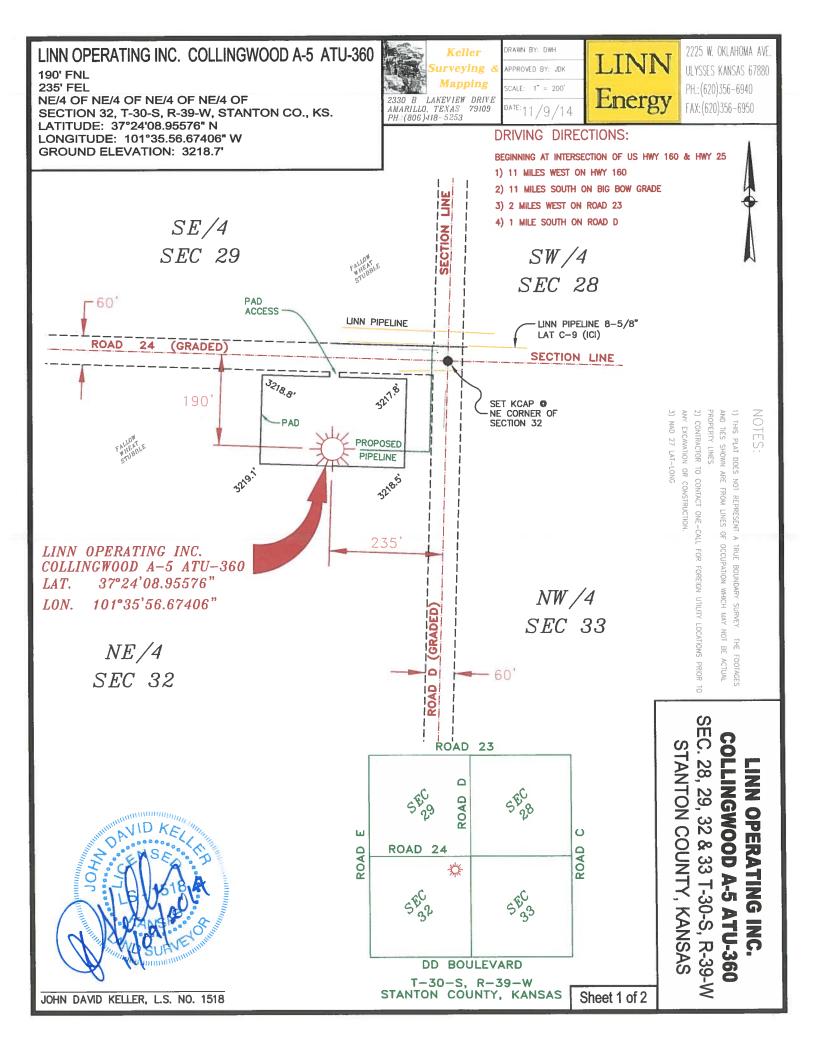
Select one of the following:

□ I certify that, pursuant to the Kansas Surface Owner Notice Act (see Chapter 55 of the Kansas Statutes Annotated), 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.

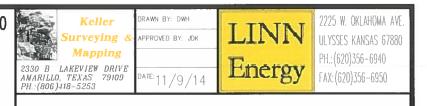
□ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide 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.

Submitted Electronically



LINN OPERATING INC. COLLINGWOOD A-5 ATU-360 190' FNL 235' FEL NE/4 OF NE/4 OF NE/4 OF NE/4 OF SECTION 32, T-30-S, R-39-W, STANTON CO., KS. LATITUDE: 37°24'08.95576" N LONGITUDE: 101°35.56.67406" W GROUND ELEVATION: 3218.7'

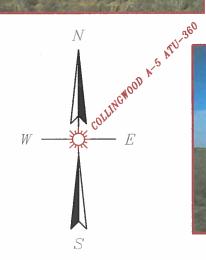


LOOKING NORTH



LOOKING WEST









LOOKING SOUTH

LINN OPERATING INC. COLLINGWOOD A-5 ATU-360

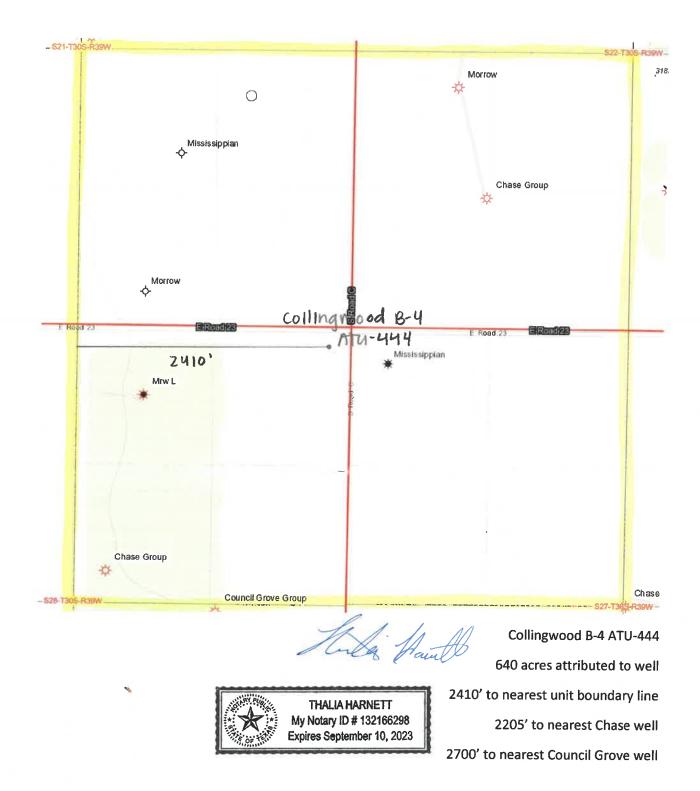
Sheet 2 of 2

Form CG-8 July 2014

PLAT & CERTIFICATION OF ACREAGE ATTRIBUTABLE TO A GAS WELL

API Number:	Location of well: County Stanton
Operator: Scout Energy Management LLC	170feet from South / North line of section
Lease: Collingwood	230feet from ✓ East / □ West line of section
Well Number: B-4 ATU-444	28 Sec. 30 Twp. 39 R. East V West
Field: Hugoton-Panoma	Is section: 🔽 Regular 🗌 Irregular
Number of acres contained in unit: <u>640</u>	If section is Irregular, locate well from the nearest corner boundry:
Q/Q/Q/Q of Acreage: <u>NE</u> - <u>NE</u> - <u>NE</u> - <u>NE</u>	Section corner used: NE NW SE SW
(Show the location of the well and shade attributable acreage for prorated or s and show footage to the nearest common source supply well.)	paced wells.) (Show the footage to the nearest lease or unit boundary line;
Collingwood B-4 2410' 2410'	EXAMPLE 10 10 10 3390'
	SEWARD CO.
The undersigned hereby certifies as Senior Regulatory Analyst Scout Energy Management LLC is true and correct to the best of my knowledge and belief, that all acreage claim	(Title) for (Co.), a duly authorized agent, that all information shown hereon ned attributable to the well identified herein is held by production from that
well and does hereby make application for an allowable to be assigned to the we	
Signatur	
My Commission expires: My Notary ID # 132166298 Expires September 10, 2023	Notary Public

Mall to: KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, KS 67202-1513



2014.10.09 10:31:56 Kansas Corporation Commission /S/ Thomas A. Day

THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

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Shari Feist Albrecht, Chair
Jay Scott Emler
Pat Apple

In the matter of the application of Linn Operating, Inc. for an order providing for the unitization and unit operation of a part of the Hugoton and Panoma Council Grove Gas Fields in the Alternate Tract Unit described as Section 29-30S-39W (SE/4), Section 24-30S-39W (SW/4), Section 25-30S-39W (NW/4), Section 26-30S-39W (NE/4) in Stanton County, Kansas (ATU 360) Docket No. 15-CONS-167-CUNI

CONSERVATION DIVISION

License No. 33999

ORDER GRANTING APPLICATION

The Commission grants the application of Linn Operating, Inc. ("the Operator"), creating this Alternate Tract Unit ("ATU") for the following reasons:

I. JURISDICTION

1. Commission records indicate the Operator is currently licensed to conduct oil and

gas activities in Kansas under K.S.A. 55-155.

2. The Operator filed an application on August 13, 2014, requesting unitization of an

ATU pursuant to the Basic Integrated Proration Order for the Hugoton Gas Field and the Panoma

Council Grove Gas Field, Dockets C-164 and 60,024-C (C-7,058) (the "BIPO"), and pursuant to

the Kansas unitization statutes found in K.S.A. 55-1301 through K.S.A. 55-1317.

3. The Commission thus has jurisdiction over the Operator and this matter.

II. LEGAL STANDARD

4. Paragraph I.1 of the BIPO provides that it shall be lawful for diverse owners of land or minerals, including the Operator or owner of a well, to create production units incorporating the diverse holdings and apportion the production by agreement.

5. The BIPO, Paragraph I.2, authorizes the creation of ATU's, referencing the unitization proceedings under K.S.A. 55-1301 et seq. ATU's shall consist of approximately 640 acres consisting of either: (a) two half-sections in two governmental sections or production units directly adjacent and contiguous, forming a "stand-up" north-south oriented rectangle or a "lay-down" east-west oriented rectangle; or (b) four quarter-sections in four governmental sections or production units directly adjacent and contiguous, forming an approximate square. The non-contiguous unit-exception provisions of Paragraph G of the BIPO shall not apply to ATU's.

6. The BIPO, Paragraph I.2, further provides that ATU wells shall be located as near to the geographic center of the ATU as practicable, but in no case less than 1,250 feet from any ATU boundary. ATU wells shall not be drilled outside of these designated tolerances, and the location-exception provisions of Paragraph H of the BIPO shall not apply to ATU wells.

7. The BIPO, Paragraph I.2, further provides that not more than one ATU well may be drilled on each ATU, and the increased density provisions of Paragraph F of the BIPO shall not apply to ATU's. Acreage attributed to one ATU cannot be included in another ATU.

8. The BIPO, Paragraph I.3, provides that Chase Group and Council Grove Group production may be commingled in an ATU well.

9. The BIPO, Paragraph I.4, provides that all ATU's, in vertical alignment for the drilling and completion of both the Chase Group and the Council Grove Group, shall be comprised of equal acreage situated on the same geographic position. Such vertically aligned units that differ in either acreage size or geographic position, or both, shall be permitted only by an Order of the Commission obtained after notice and hearing.

The BIPO, Paragraph I.5, provides that before drilling an ATU well, the unit
 Operator shall file with the Conservation Division an affidavit describing the acreage comprising

the ATU, and a plat showing the acreage comprising the ATU and each Chase and Council Grove well within the ATU which is producing or has produced. The Commission Staff shall have 30 days to object that the drilling of an ATU well fails to prevent waste, and upon such objection, shall set the matter for hearing and provide notice in accordance with K.A.R. 82-3-135a. If no objection is filed within 30 days, the ATU and the drilling of the well are automatically approved.

11. K.S.A. 55-1301 through K.S.A. 55-1317 provide processes for unitizing acreage in Kansas. K.S.A. 55-1301 provides that the Commission shall exercise such powers to prevent waste and protect correlative rights.

12. K.S.A. 55-1303 provides detailed requirements for a unit application including a statement of the type of operations, the proposed plans for unitization, the proposed operating plan covering supervision and costs, and an allegation of the facts required to be found by the Commission in K.S.A. 55-1304.

13. K.S.A. 55-1304 provides that the Commission must find all three of the following conditions are present before unitizing acreage:

a. Under K.S.A. 55-1304(a)(1), the primary production from a pool or a part thereof sought to be unitized has reached a low economic level and, without introduction of artificial energy, abandonment of oil or gas wells is imminent; or under K.S.A. 55-1304(a)(2) the unitized management, operation, and further development of the pool or the part thereof sought to be unitized is economically feasible and reasonably necessary to prevent waste within the reservoir and substantially increase the ultimate recovery of oil or gas;

- the value of the estimated additional recovery of oil or gas substantially exceeds the estimated additional cost incident to conducting such operations; and
- c. the proposed operation is fair and equitable to all interest owners.

14. K.S.A. 55-1305 provides that the order creating the unit shall be upon terms and conditions that are just and reasonable, and it lists detailed requirements that must be included in the order. In addition, K.S.A. 55-1305(1) provides that, for unitization pursuant to K.S.A. 55-1304(a)(2), the plan for unit operations must be approved by the persons who will pay at least 63% of the costs of the unit operation and the owners of at least 75% of the royalty interests. If the required percentages are not obtained at the time the order is issued, the required percentages must be obtained within six months after the order is issued.

III. FINDINGS OF FACT

15. The proposed ATU consists of the following, all in Township 30 South, Range 39 West, Stanton County, Kansas:

- a. The SE/4 of Section 29;
- b. the SW/4 of Section 28;
- c. the NW/4 of Section 33; and
- d. the NE/4 of Section 32.

16. The ATU will comprise approximately 640 acres and will form an approximate square, conforming with the ATU size and shape requirements. The proposed location of the well also complies with the BIPO setback requirements.

17. The application states that the ATU and well are needed for the effective management, development, and production in the area covered by the BIPO to substantially increase and maximize ultimate gas recovery.

18. The application states that the value of the estimated additional recovery of the hydrocarbons from these formations substantially exceeds the estimated additional cost incident to conducting such operations. It further states the proposed operations outlined in the unit agreement and unit operating agreement are fair and equitable to all interest owners.

19. The application includes the unit agreement and unit operating agreement.

20. The Operator is applying for unitization under in K.S.A. 55-1304(a)(2); thus the required percentages are 63% of the working interest and 75% of the royalty interest. The application states that 100% of the working interest is owned by the Operator, and Exhibit B-1 to the Unit Agreement indicates greater than 83% of the royalty interest has consented to the formation of the ATU. This exceeds the statutory requirements for unitization.

21. The Operator has verified that notice was properly served and published at least15 days before the issuance of this Order. No protests to the grant of the application were filed.

22. The Commission finds that the conditions required by K.S.A. 55-1304 for unitization are present, specifically:

 a. The unitized management, operation, and further development of the pool or the part thereof sought to be unitized is economically feasible and reasonably necessary to prevent waste within the reservoir and substantially increase the ultimate recovery of oil or gas;

 b. the value of the estimated additional recovery of oil or gas substantially exceeds the estimated additional cost incident to conducting such operations; and

c. the proposed unit operation is fair and equitable to all interest owners.

23. Incorporation of the application and exhibits, including the Unit Agreement and the Unit Operating Agreement, into this Order will satisfy the requirements of K.S.A. 55-1305.

IV. CONCLUSIONS OF LAW

24. The application was filed in accordance with the rules and regulations of the Commission and Kansas statutes.

25. The application should be granted to prevent waste and protect correlative rights.THEREFORE, THE COMMISSION ORDERS:

A. The application to form an ATU pursuant to the BIPO and K.S.A. 55-1301 through 55-1317 is granted.

B. The ATU shall be governed by the terms found in the application and the exhibits, including the Unit Agreement and the Unit Operating Agreement, which are hereby incorporated by reference.

C. <u>Pursuant to K.S.A. 77-537 and K.S.A. 77-542, any party may request a hearing on</u> the above issues by submitting a written request, setting forth the specific grounds upon which relief is sought, to the Commission's Executive Director, at 266 N. Main, Suite 220, Wichita, <u>Kansas 67202, within 15 days from the date of service of this Order</u>. If service is by mail, three days will be added to the Mailed Date listed at the end of this Order. Hearings will be scheduled only upon written request. <u>Failure to timely request a hearing will result in a waiver of the right</u> to a hearing, and this Order will become a Final Order.

D. Attorneys for all parties shall enter their appearances in Commission proceedings by giving their names and addresses for the record. A corporation or similar entity shall not be permitted to enter an appearance except by its attorney.

E. The Commission retains jurisdiction over the subject matter and the parties for the purpose of entering such further order or orders as it may deem necessary.

BY THE COMMISSION IT IS SO ORDERED.

Albrecht, Chair; Emler, Com.; Apple, Com.

Date: 0CT 0 7 2014

Thomas A. Day Acting Executive Director

Date Mailed: 10 9 20 4

JRM

I CERTIFY THE ORIGINAL COPY IS ON FILE WITH The State Competation Commission

OCT 0 7 201

CERTIFICATE OF SERVICE

I hereby certify that on 10/9/2014, I caused a true and correct copy of the foregoing "Order" to be served by placing the same in the United States mail, postage prepaid, to the following parties:

Stanford J. Smith Jr. Martin, Pringle, Oliver, Wallace, & Bauer, L.L.P. 100 N. Broadway, Ste 500 Wichita, KS 67202 Attorney for Linn Operating, Inc.

<u>/s/ Jonathan R. Myers</u> Jonathan R. Myers Litigation Counsel Kansas Corporation Commission