For KCC Use:	11-2822009
Effective Date: _	11000007
District #	4
SGA? Tyes	I⊠ <sub>No</sub>

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007
Form must be Typed
Form must be Signed

	NTENT TO DRILL  All blanks must be Filled  ve (5) days prior to commencing well
Expected Spud Date: 12-2-09	Spot Description: 105' E of
month day year	
5214 V	(ovarior) 990 Sec. Wip. N / S Line of Section
OPERATOR: License#	435 feet from E / X W Line of Section
Address 1: _301 S. Market	Is SECTION: Regular Irregular?
Address 2:	
City: Wichita State: KS Zip: 67202 +	(Note: Locate well on the Section Plat on reverse side) County: Logan
Contact Person: Jay Schweikert Phone: 316-265-5611	Lease Name: Rose Well #: 2-14
5000	Field Name: Chalk Buttes
CONTRACTOR: License# 5822 Name: Val Energy	Is this a Prorated / Spaced Field?
Name:	Target Formation(s): Mississippian, Lansing, Marmaton, Cherokee
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary Mud Rotary	Ground Surface Elevation: 2747 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:  Depth to bottom of fresh water: 60'  Yes X No
Seismic ; # of HolesOther	Depth to bottom of usable water: 1309/200
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any): none
Well Name:	Projected Total Depth: 4700'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other: Haul
Bottom Hole Location: RECEIVED	DWR Permit #:(Note: Apply for Permit with DWR
KCC DKT #: KANSAS CORPORATION COMMISSION	Will Cores be taken?
NOV <b>2 3</b> 2009	If Yes, proposed zone:
**************************************	FIDAVIT
The undersigned hereby affirms tooks arvivation philipian eventual plu	
It is agreed that the following minimum regularies will be met:	gging or the train time comply that it contacts of the steel
Notify the appropriate district office <i>prior</i> 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 <b>shall be set</b>	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 4. If the well is dry hole, an agreement between the operator and the dist	e underlying formation.
<ol><li>The appropriate district office will be notified before well is either plugg</li></ol>	ed or production casing is cemented in:
<ol><li>If an ALTERNATE II COMPLETION, production pipe shall be cemented</li></ol>	from below any usable water to surface within 120 DAYS of soud date
must be completed within 30 days of the spud date or the well shall be	33,891-C, which applies to the KCC District 3 area, alternate II cementing
I hereby certify that the statements made herein are true and correct to the b	
/ /	
Date: 11-20-09 Signature of Operator or Agent:	Milwellett Operations Engineer
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 109-20874-00-00	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe requiredfeet	<ul> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>
Minimum surface pipe required	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days).</li> </ul>
Approved by: [44] 11-23-2009	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 11-23-2010	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.
Soud date: Appril	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	×
	<u> </u>

## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

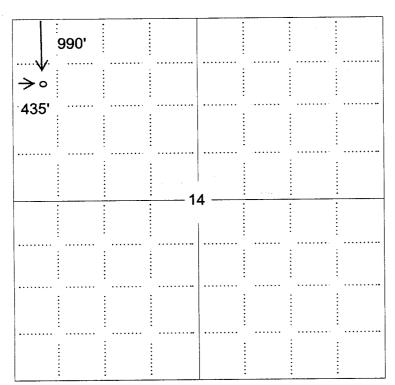
Plat of acreage attributable to a well in a prorated or spaced field

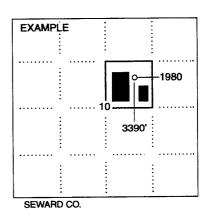
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 109-20874-00-00	
Operator: Lario Oil & Gas Company	Location of Well: County: Logan
Lease: Rose	990 feet from N / S Line of Section
Well Number: 2-14	435 feet from E / W Line of Section
Field: Chalk Buttes	Sec. <u>14</u> Twp. <u>14</u> S. R. <u>32</u> E X W
Number of Acres attributable to well: SW _ NW _ NW _ NW _ NW _ NW _ NW	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 and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)





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).

# Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Lario Oil & Gas Company			License Number: 5214		
Operator Address: 301 S. Market Wichita KS 67202					
Contact Person: Jay Schweikert			Phone Number: 316-265-5611		
Lease Name & Well No.: Rose 2-14		14	Pit Location (QQQQ): 105' E of		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed	Existing	Sec. 14 Twp. 14 R. 32 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		990 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		435 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	7,100	(bbis)	Logan County		
Is the pit located in a Sensitive Ground Water Area? Yes X No			Chloride concentration: mg/l		
is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?		
Yes No	Artificial Liner?  Yes No		Bentonite		
Pit dimensions (all but working pits):	00 Length (fe	eet)			
Depth fr	rom ground level to de	eepest point:	4 (feet) No Pit		
If the pit is lined give a brief description of the liner material, thickness and installation procedure.  Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.					
		RECEIVED NSAS CORPORATION COMMISSION			
		NOV <b>2 3</b> 2009			
			(γ)		
Distance to nearest water well within one-mile of pit  Depth to shallo Source of infor		CONSERVATION DIVISION 40 feet. mation: WICHITA, KS JR - MGS			
1001		measu	ured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY: Drill		1	measured well owner electric log KDWR  Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover:  Bentonite Mud		
Producing Formation: Type of mater		Type of materia	al utilized in drilling/workover: Bentonite Mud		
, ,			Number of working pits to be utilized:		
Barrels of fluid produced daily: Abandonme		Abandonment	procedure: Allow for evaporation. Fill in and cover pits.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pit		Drill pits must I	be closed within 365 days of spud date.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
Day Solling					
11-20-09  Date  ### Date    July   Wellieu     Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 11/23/09 Permit Number: Permit Date: 11/23/09 Lease Inspection: Yes XNo					