For KCC Use: Effective Date:	12-27-do			
District #	2			

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

#### NOTICE OF INTENT TO DRILL

Form C-1

December 2002

Form must be Typed

Form must be Signed

All blanks must be Filled

SGA? Yes No				re (5) days prior to commencing well	All blanks must be Filled
	December	11,	2006		□ <b>-</b>
Expected Spud Date	month	day	year	Spot N2 NW - NE Sec. <sup>14</sup> Twp. <sup>28</sup>	East
	5214	•	,	330 sec. IWp.	
OPERATOR: License#				1980 feet from \$\sqrt{\E}\$ /	
140116	Oil & Gas Co. outh Market St.			Is SECTION Regularirregular?	IV Line of deciron
Address:Wichit	ta, KS 67202				
City/State/Zip:	6. Schweikert			(Note: Locate well on the Section Plat on Kingman	reverse side)
316.20	65-5611		·	County: Ningman Lease Name: Hirt B	Well #: 1-14
Phone:	V			Field Name: Bickle	**C   #
CONTRACTOR: License#	¥			Is this a Prorated / Spaced Field?	Yes √ No
Name: Duke	Drilling Co., Inc.			Target Formation(s): Mississippian & Simpso	
M-0 B-0- 4 F	May Class	T		Nearest Lease or unit boundary: 330 ft	•
Well Drilled For:	Well Class:		Equipment:	Ground Surface Elevation: 1500 est	feet MSL
✓ Oil ✓ Enh F	<u> </u>	<i>-</i> / <u>≔</u>	Mud Rotary	Water well within one-quarter mile:	Yes ✓ No
✓ Gas Stora	•	늗	Air Rotary	Public water supply well within one mile:	Yes ✓ No
OWWO Dispo	$\vdash$	·,	Cable	Depth to bottom of fresh water:150 ft	~
Seismic;# of	r Holes Other			Depth to bottom of usable water:180 ft	
Other				Surface Pipe by Alternate:	
If OWWO: old well inform	ation as follows:			Length of Surface Pipe Planned to be set:	on -
Operator:				Length of Conductor Pipe required:	ene .
Well Name:				Projected Total Depth: 4450 ft.	
Original Completion D	ate:	Original Tota	l Depth:		
Discreticant Devices of an H	lawinamaalaliibaaa 9		Yes V No	Water Source for Drilling Operations:	
Directional, Deviated or H				Well Farm Pond Other haul	
If Yes, true vertical depth:				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with DWR	
KCC DKT #:				Will Cores be taken?  If Yes, proposed zone:	Yes ✓ No
	ee:			FIDAVIT	
		-		plugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follow					
through all unconst 4. If the well is dry ho 5. The appropriate dis 6. If an ALTERNATE Or pursuant to Appropriate dis must be completed	oved notice of info unt of surface pip olidated materials ble, an agreement strict office will be II COMPLETION, pendix "B" - Easte d within 30 days of	ent to drill standard to drill standard to between the notified before production part Kansas standard the spud definition of the spud de	nall be posted on e ed below shall be so num of 20 feet into e operator and the pre well is either plupipe shall be cemesurface casing order ate or the well shall be	set by circulating cement to the top; in all cases surfact the underlying formation. district office on plug length and placement is necessagged or production casing is cemented in; nited from below any usable water to surface within 120 or #133,891-C, which applies to the KCC District 3 are ill be plugged. In all cases, NOTIFY district office pri	ary prior to plugging;  O days of spud date.  a, alternate II cementing
I hereby certify that the s	statements made I	nerein are tr	ue and to the bes	of my knowledge and belief.	
Date: ////////	Signature of	Operator or	Agent:	Jay G. Schweikert  Remember to:  Ope	erations Engineer
For KCC Use ONLY API # 15 - 095	-2207 <b>C</b>	) - OO	<i>∞</i>	- File Drill Pit Application (form CDP-1) with Intent to - File Completion Form ACO-1 within 120 days of s	pud date;
Conductor pipe required	None	fe	eet	File acreage attribution plat according to field pro     Notify appropriate district office 48 hours prior to verify appropriate district office 48 hours prior to verify appropriate district office 48 hours prior to verify appropriate district of the prior of	vorkover or re-entry;
Minimum surface pipe re		<b>∕∨</b> fe	eet per Alt. 1	<ul> <li>Submit plugging report (CP-4) after plugging is co</li> <li>Obtain written approval before disposing or injecti</li> </ul>	
Approved by: Lut 12-	/. 17	_			, J
This authorization expired (This authorization void if			s of approval date.)	- If this permit has expired (See: authorized expirate check the box below and return to the address be	elow.
Spud date:	Agent:			Signature of Operator or Agent:	CEINED &
1				Date: NUV	<del>* 5 2006</del>

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

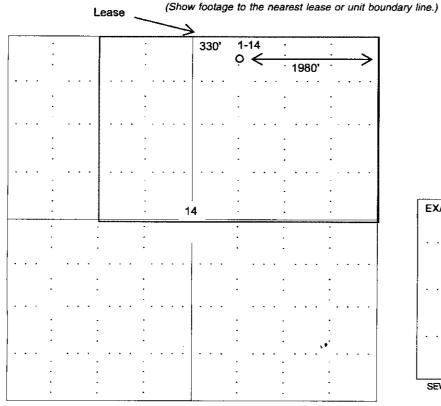
Plat of acreage attributable to a well in a prorated or spaced field

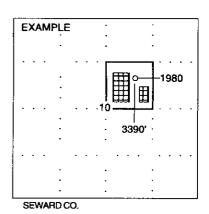
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 15-095-22070-0000	Location of Well: County: Kingman		
Operator: Lario Oil & Gas Co.	feet from V / S Line of Section		
Lease: Hirt B	1980feet from VE / W Line of Section		
Well Number: 1-14	Sec14 Twp28 S. R06		
Field: Bickle			
Number of Acres attributable to well:	Is Section: 📝 Regular or 🔲 Irregular		
QTR / QTR / QTR of acreage: N2 - NW - NE	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.)





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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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 Co.			License Number:	5214	
Operator Address:	301 South M	arket St.	Wichit	a, KS 67202		
Contact Person:	Jay G. Schwei	kert		Phone Number: ( 316 ) 265 - 5611		
Lease Name & Well No.:	Hirt B #1-14			Pit Location (QQQQ):		
Type of Pit:		Pit is:			_ <u>_ NE</u>	
Emergency Pit	Bum Pit	✓ Proposed		Sec. 14xx Twp. 28	R. 06 ☐ East ✓ West	
Settling Pit	✓ Drilling Pit	If Existing, date constructed:		Feet from	✓ North / ☐ South Line of Section	
Workover Pit	Pit capacity:			1980 Feet from [	✓ East / West Line of Section	
(If WP Supply API No. or Yea	ar Dimed)	5100 (bbis)		Kingman	County	
Is the pit located in a Se	nsitive Ground Water	Area? Yes	140	Chloride concentration:	mg/l	
Is the bottom below grou	ind level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)		
Yes No	ind level:	Yes 🗸	No	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but w	orking pits): 9	0 Length (fe	eet) 80	Width (feet)	N/A: Steel Pits	
	Depth fro	om ground level to de	eepest point:	4 (feet)		
, , , , , , , , , , , , , , , , , , ,			•	edures for periodic maintena ncluding any special monitori	· ·	
· · · · · · · · · · · · · · · · · · ·			pth to shallowest fresh water30feet. urce of information:			
14030feet		measured well owner electric log KDWR				
Emergency, Settling an	nd Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ON	LY:	
Producing Formation: Type of mat		Type of materia	be of material utilized in drilling/workover: Bentonite Mud			
Number of producing wells on lease: Number of wo		Number of worl	ber of working pits to be utilized:2			
Barrels of fluid produced daily: Aband		Abandonment	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 pits must 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.						
	14/06		Jay &	Schweibert ignature of Applicant or Agen	1	
KOC OFFICE USE ONLY BENTONITE LINER						
Date Received: ///15/	06 Permit Numb	per:			REASY72 ase InsRECEIVED No	

# KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

December 22, 2006

Jay Schweikert Lario Oil & Gas Co 301 S Market Wichita KS 67202

Re:

Drilling Pit Application
Hirt B Lease Well No. 1-14

NE/4 14-28S-06W

Kingman County, Kansas

Dear Mr. Schweikert:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite, constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms/

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely, Smelle Rains

Jonelle Rains, Supervisor

Department of Environmental Protection and Remediation

cc: Doug Louis