For KCC Use: Effective Date:	9-15-08
District #	2.
	VNo

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

## NOTICE OF INTENT TO DRILL

Must be approved by KCC five	(b) days prior to commentally won	
Expected Spud Date: 10-3-08	Spot Description:	
month day year	SWSWSec. 35Twp. 27S. R. 5E	₹Ìw
5214	(0/0000) 660 feet from N / X S Line of S	
OPERATOR: License#	660 feet from E / X W Line of So	
NAME.	Is SECTION: Regular Inregular?	
Address 1	<del>_</del> · · · <del>_</del>	
Address 2: State: KS Zip: 67202 +	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Jay Schweikert	County: Kingman  Lease Name: Helten Well #: 1-35 RE	
Phone: 316-265-5611	D-marcharens	
22250	Field Name.	 7
CONTRACTOR: LICENSER	Is this a Prorated / Spaced Field?	No
Name: Solutiwing Drilling Company	Target Formation(\$): Mississippian	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease of Other boundary line (in lootage).	
X Oil Enh Rec Infield Mud Rotary		MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	
Disposal Wildcat Cable	Public water supply well within one mile:	∑]No
Seismic ; # of Holes Other	Depth to bottom of fresh water: 45	
Other:	Depth to bottom of usable water:	
	Surface Pipe by Alternate: XI III	
X   If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 207' already set	
Operator: Pickrell Drilling Co.	Length of Conductor Pipe (if any): None	
Well Name: Branine #1	Projected Total Depth: 4100	<del></del>
Original Completion Date: 1-1-63 Original Total Depth: 3830'	Formation at Total Depth: Kinderhook	
	Water Source for Orilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond XOther:	
If Yes, true vertical depth:	DWR Permit #:	
	the state of the s	
Bottom Hole Location:	(Note: Apply for Permit with DWR	<del>-</del>
KCC DKT #;	Will Cores be taken?	No
<del></del>		No
KCC DKT #:	Will Cores be taken?  If Yes, proposed zone:  PECE	
KCC DKT #:	Will Cores be taken?  If Yes, proposed zone:  IDAVIT  WANSAS OPPOR	EIVEL
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#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

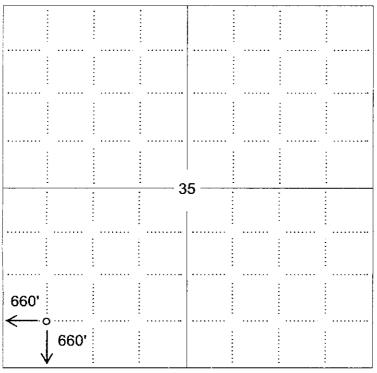
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

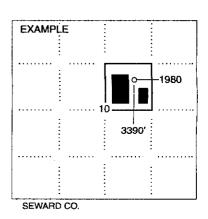
API No. 15 - 095-00489-00-01	
Operator: Lario Oil & Gas Company	Location of Well: County: Kingman
Lease: Helten	<u> </u>
Well Number: 1-35 RE	660 feet from N / X S Line of Section 660 feet from E / X W Line of Section
Field: Broadway	Sec. 35 Twp. 27 S. R. 5 E W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: SW _ sw	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 Oll & 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.: Helten	1	-35 RE	Pit Location (QQQQ):				
Type of Pit:	Pit is:		swsw_				
Emergency Pit Burn Pit	Proposed Existing		Sec. 35 Twp. 27 R. 5 East West				
Settling Pit Driffing Pit	If Existing, date constructed:		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 / X West Line of Section				
(if the Supply Art No. of Idea Dimed)	7,100	(bbls)	Kingman County				
Is the pit located in a Sensitive Ground Water	Area? Yes	<b>₹</b> No	Chloride concentration: rng/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	Yes X	No	Bentonite				
Pit dimensions (all but working pits):	00 Length (fe	eet)100	Width (feet) N/A: Steel Pits				
Depth fr	om ground level to d	eepest point:	4 (feet) No Pit				
If the pit is lined give a brief description of the material, thickness and installation procedure		1	dures for periodic maintenance and determining cluding any special monitoring.				
			KANSAS CORPORATION COLL				
			SEP 0 9 2008				
			CONSERVATION DIVISION				
Distance to nearest water well within one-mile	of pit	Depth to shallow Source of information	vest fresh water				
	103 feet	measu	ed well owner electric log X KDWR				
Emergency, Settling and Burn Pits ONLY:		1 -	ver and Haul-Off Pits ONLY:				
Producing Formation:			al utilized in drilling/workover: Bentonite Mud				
Number of producing wells on lease:			rking pits to be utilized: 2  procedure: Allow for evaporation. Fill in and cover				
Barrels of fluid produced daily:	anillad & ida to	Abandonment p	pits.				
Does the slope from the tank bettery allow all flow into the pit? Yes No	Spined Ruids IO	Drill pits must b	of my knowledge and belief.				
I hereby certify that the above states	ments are true and o	correct to the best	of my knowledge and belief.				
9-8-08 Date	144 - 16 - 16 - 16 - 16 - 16 - 16 - 16 -	Gay	Inature of Applicant or Agent				
	KCC	OFFICE USE ON					
Date Received: 9 a c 8 Permit Numb	er:	Permit	Date: 9 9 08 Lease Inspection: XYes No.				



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 23, 2008

Lario Oil & Gas Company 301 S. Market Wichita, KS 67202

**RE:** Drilling Pit Application

Helten Lease Well No. 1-35 RE

SW/4 Sec. 35-27S-05W Kingman County, Kansas

Dear Sir or Madam:

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

District staff has instructed that no earthen pits are to be used at the location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you will utilize to dispose of the contents in the steel pits and the amount of fluid that will be disposed. If a haul-off pit is necessary please file, form CDP-1, Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application.

If fluids are taken to an authorized disposal well, please call the District Office at (316) 630-4000. 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.

Sincerely,

Kathy Havnes

**Environmental Protection and Remediation Department** 

Cc: File



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.		DISPOSAL OF DIKE AND PIT CONTENTS.
(a)		Each operator shall perform one of the following when disposing of dike or pit contents:
	(1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
	(2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or
	(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
		(A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
		(B) removal and placement of the contents in an on-site disposal area approved by the commission;
		(C) removal and placement of the contents in an off-site disposal area on acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or
		(D) removal of the contents to a permitted off-site disposal area approved by the department.
(b)		Each violation of this regulation shall be punishable by the following:
		A \$1,000 penalty for the first violation; a \$2,500 penalty for the second violation; and a \$5,000 penalty and an operator license review for the third violation.
Complet	te ar	nd return with Haul-Off Pit Application, Form CDP1(2004)
Haul-off p	it wil	l be located in an on-site disposal area: Yes ☐ No ☐
	es, w	ocated in an off-site disposal area on acreage owned by the same landowner: Yes
the same Attach pe	oper rmiss	located in an off-site disposal area on another <b>producing</b> lease or unit operated by rator: Yes Noll If yes, written permission from the landowner must be obtained. Sion and a copy of the lease assignment that covers the acreage where the haul-off pit d, to the haul-off pit application.

Form CP-4

3.4

# STATE OF KANSAS LE CORPORATION COMMISSION

All Information Completely
• Required Affidavit
iil or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway

### WELL PLUGGING RECORD

NORTH			County	, Sec1	wp Z/ Rge	e (E)_5	(W)
		ie/cnwkswk"	or footage from	m lines <u>C</u>	SW_SW		
	1	Pickrel.		g Company			
		Branine 705 4th		Pople Dide	Llichita	Well No	<u> </u>
		Vell (completed					
	Date well com	pleted	as Oil, Gas Or	Diy noie)		January 4.1	a 63
		plugging filed				January 4 1	
	1	plugging appro				January 4 1	
	Plugging comm	nenced				Tanuary 4 I	9 63
	Plugging comp	leted				<u>January 4 1</u>	<u>9 63</u>
	Reason for aba	ndonment of we	ll or producing	formation	Dr	y Hole	
		well is abandor					9
Locate well correctly on above Section Plat	menced?		the Conserva	ition Division o	or its agents be	fore plugging wa	as com-
Name of Conservation Agent who sup			bert P. 7	Foman			
Producing formation		Depth to ton	Bottom		Total Death o	1830 swall	Feet
Show depth and thickness of all water					Tom. Dopus		
•							
OIL, GAS OR WATER RECOR	D2			<del> </del>		CASING RECO	ORD
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED DU	T
	<u> </u>			8 5/8"	2071	None	
	<del> </del>						
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	cella:  (If additional PICKRELL DRILL) 705 4th National	r. Plugged  r. Plugged  l description is necellary to the second	) sacks ce l rat hole stary, use BACK	ement to be with 2 s	ottom of acks ceme	nt.	
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