KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

widdi dd appilovod by Noo livo	to days prior to commone ing wen	
Expected Spud DateAugust 13, 2007	Spot	East
month day year		West
5214 V	1980 feet from N/ S Line of Sec	
UPERATUH: License#	2310 feet from E / V W Line of Sec	
301 S Market	Is SECTION _✓ _RegularIrregular?	
Wichita KS 67202	· ·	
City/State/Zip: Jay G. Schweikert	(Note: Locate well on the Section Plat on reverse side) County: Kingman	
Contact Person: 316-265-5611	Lease Name: Sowers Trust 'A' Well #: 1-22	
	Field Name: Broadway	
CONTRACTOR: License# 5929 CONTRACTOR: License#		✓ No
Name: Duke Drilling Co., Inc.	Target Formation(s): Mississippian	y .10
	Nearest Lease or unit boundary: 330'	
Well Drilled For: Well Class: Type Equipment:		et MSL
Oil / Enh Rec / Infield / Mud Rotary	proving.	V No
✓ Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water:	(<u>M</u>). 12
Seismic; # of Holes Other	Depth to bottom of usable water: 180'	
Other	Surface Pipe by Alternate: 7 1 2	
If OHANO, and have the former to the former	Length of Surface Pipe Planned to be set: 250'	
If OWWO: old well information as follows:	Length of Conductor Pipe required: None	
Operator:	Projected Total Depth: 4200'	
Well Name: Original Completion Date: Original Total Depth:	Formation at Total Depth: Kinderhook	
Original Completion DateOriginal Total Deptil	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	▼ Well Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #: 20060430	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #;		√ No
	If Yes, proposed zone:	
	IDAVIT RECE	IVED
The undersigned hereby affirms that the drilling, completion and eventual pl	lugging of this well will comply with K.S.A. 55 et. seq _{KANSAS} CORPORAT	TION COMMISSIO
It is agreed that the following minimum requirements will be met:		
 Notify the appropriate district office prior to spudding of well; 	JUL 1	1 2007
2. A copy of the approved notice of intent to drill shall be posted on each	ch drilling rig;	
The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the state of the stat		
4. If the well is dry hole, an agreement between the operator and the d	istrict office on plug length and placement is necessary prior to plug	TA, KS aina:
5. The appropriate district office will be notified before well is either plug	ged or production casing is cemented in:	J3,
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented		
	#133,891-C, which applies to the KCC District 3 area, alternate II cen	
	be plugged. In all cases, NOTIFY district office prior to any cementi	ng.
hereby certify that the statements made herein are true and to the best of	f my knowledge and belief.	
Date: 1/10/7 Signature of Operator or Agent:	M Schweikert, Operations I	Engineer
Date: 7 1 10 / 7 Signature of Operator of Agent:	1 seguirante interior	
	Remember to:	
For KCC Use ONLY	 File Drill Pit Application (form CDP-1) with Intent to Drill; 	10
API # 15 - 095-22114-0000	 File Completion Form ACO-1 within 120 days of spud date; 	\B
Conductor pipe required Nove feet	- File acreage attribution plat according to field proration orders;	يرو ا
200	 Notify appropriate district office 48 hours prior to workover or re-entr Submit plugging report (CP-4) after plugging is completed; 	y ;
	 Submit plugging report (OP-4) after plugging is completed, Obtain written approval before disposing or injecting salt water. 	
Approved by: futt 8-3007	.,	Q .
This authorization expires: 2-29-09	 If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. 	\$
(This authorization void if drilling not started within 6 months of approval date.)		I
Could date:	Well Not Drilled - Permit Expired Signature of Operator or Agent:	k.
Spud date: Agent;	organical or operator or ngoric.	– v
-	Date:	T

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

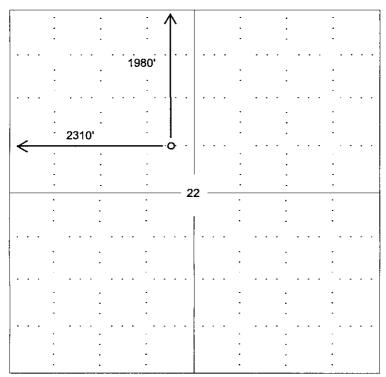
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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

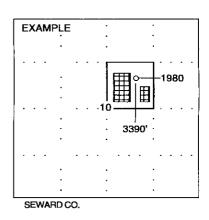
API No. 15 - 095-22114-0000	Location of Well: County: Kingman
Operator: Lario Oil & Gas Company	feet from VN/ S Line of Section
Lease: Sowers Trust 'A'	2310 feet from E / 🗸 W Line of Section
Well Number: 1-22	Sec. 22 Twp. 28 S. R. 5 East V Wes
Field: Broadway	
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: E/2 - SE - NW - NW	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, 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 Company		License Number: 5214		
Operator Address: 301 S. Market, Wichita, KS 67202				
Contact Person: Jay G. Schweikert		Phone Number: (316) 265 - 5611		
Lease Name & Well No.: Sowers Trust 'A' #1-22		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>E2SENW</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. 22 _{Twp.} 28S _{R.} 5 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		1980 Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit	Dit conneits:		2310 Feet from East / 🗸 West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity: 7100 (bbls)		Kingman County	
Is the pit located in a Sensitive Ground Water			Chloride concentration: mg/l	
'			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? Yes No	Artificial Liner? ☐ Yes ✓ No		How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits): 100 Length (feet) 100 Width (feet)				
Depth fr	om ground level to deepes	st point:	4 (feet)	
material, thickness and installation procedure. liner integrity, including any special monitoring.				
Distance to nearest water well within one-mile of pit Depth to shallor Source of infort		west fresh water 14 feet.		
		measu	west fresh water	
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation: Type of material utilized in drilling/workover: Bentonite Mud				
Number of producing wells on lease: Number of working pits to be utilized:2				
Barrels of fluid produced daily: Abandonment procedure: Allow for evaporation.				
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must		Fill in & cover pits. 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.				
RECEIVED KANSAS CORPORATION COMMISSIO Date Jay G. Schweikert Stgnature of Applicant or Agent JUL 1 2007				
KCC OFFICE USE ONLY CONSERVATION DIVISION Benjach Ress, 72				
Date Received: 7/11/07 Permit Number: Permit Date: 8/30/07 Lease Inspection: Yes No				



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

August 30, 2007

Mr. Jay G. Schweikert Lario Oil & Gas Company 301 S. Market Wichita, KS 67202

Re:

Drilling Pit Application

Sowers Trust A Lease Well No. 1-22

NW/4 Sec. 22-28S-05W Kingman County, Kansas

Dear Mr. Schweikert:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and **all pits must be lined with bentonite**. 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 (August 2004), 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,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File