Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

AMENDED

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.: Helten 1-35 RE			Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>- SW _ SW</u>			
Emergency Pit Burn Pit	Proposed Existing		Sec. 35 Twp. 27 R. 5 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		1,725 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit Pit capacit						
(If WP Supply API No. or Year Drilled)	7,100	(bbls)	Kingman County			
Is the pit located in a Sensitive Ground Water Area? Yes			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	Yes No		Bentonite			
Pit dimensions (all but working pits): 70 Length (feet) 70 Width (feet) N/A: Steel Pits						
Depth fro	om ground level to d	eepest point:	3 (feet) No Pit			
			dures for periodic maintenance and determining			
	•	liner integrity, including any special monitoring.				
Distance to nearest water well within one-mile of pit Depth to shallow			west fresh water 35 feet.			
Source of i			ermation: ured well owner electric log KDWR			
			over and Haul-Off Pits ONLY:			
			l utilized in drilling/workover: Bentonite Mud			
			ing pits to be utilized:2			
Barrels of fluid produced daily: Abandon			Abandonment procedure: Allow for evaporation. Fill in and cover			
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 stater	nents are true and c		RECEIVED			
		Λ	1 1 -1 A OCT 2 7 2008			
10-24-08		Gray	VI Mullelle			
Date		Sig	nature of Applicant or Agent CONSERVATION DIVISION WICHITA, KS			
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 10/31/08 Permit Number: 15-095-0045900 Permit Date: 10/25/05 Lease Inspection: X Yes No						



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

October 28, 2008

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

Re:

Haul-Off Pit Application

Helten Lease Well No. 1-35RE

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

Dear Sir or Madam:

District staff has reviewed the above referenced location and has determined that the haul-off pit shall be 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 haul-off pit within 120 hours after drilling operations have ceased.

NO completion fluids or non-exempt wastes shall be placed in the haul-off 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 Waster 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: district



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

HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607	7 .	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.
Compl	ete a	nd return with Haul-Off Pit Application, Form CDP1(2004)
Haul-off	pit wi	ll be located in an on-site disposal area: Yes ☑No □
No <u></u> If	yes, w	located in an off-site disposal area on acreage owned by the same landowner: Yes
the sam	e ope	located in an off-site disposal area on another producing lease or unit operated by rator: Yes No 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

is to be located, to the haul-off pit application.

316 337 6232

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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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Type of Pit:	Pit ls:		sw _sw			
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Settling Pit Drisling Pit	if Existing, date		1,725	West		
Workover Pit Haul-Off Pit	PMA none 44		1,725 Feet from North / South Line of Section			
(If WP Supply API No. or Year Orilled)	Pit capacity: 7,100	(bbis)	1,120 Feet from East / Weet	Line of Section		
s the pit located in a Semilive Ground Weter	Area? Yes	SZK .		County		
		△ · · · · · · · · · · · · · · · · · · ·	Chloride concentration: (For Emergency Pits and Setting Pits	mg/l		
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		No	Bentonite			
			120 hrs Completion	,		
stance to nearest water well within one-mile	of pit	Depth to shallowest fresh water35 feet.				
1474 feet Depth of water well	103 feet	THE MESSAGE	ad well owner seactric log	1 KDWR		
Mirgency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off-Pile ONLY:				
ducing Formation:	· ·	Type of meterial utilized in driffing/workever: Bentonite Mud				
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			closed within 355 days of spud date.	CEMED		
i hereby certify that the above stateme	enta are true and co	orect to the best of	my knowledge and baller, KANSAS CORPO	PATION COMMISS		
10-24-08		//	11-12 OCT	2 7 2008		
Date	-	Side	CHERIMUNEUX.	1		
	VAA 4:	// //	- 100	ATION DIVISION		
	KCC ()	FICE USE ONLY	Steel Pit RFAC RFA	.s 🔲		
Received: Permit Number:		Permit Da	te: Lease inspection: Yes			
				, 1762 I		