For KCC Use:	9-17-08
District #	1
SGA? Yes	No

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 (5	5) days prior to commencing well	
Expected Spud Date:	Spot Description:	
month day year	JW . MW. NE. NE Sec. 25 Twp. 32 S. R.	11 DE VW
31739	(4.4.4.4.4.)	
OPERATOR: License#	458 feet from X N /	
Name: luka Carmi Development LLC		W Line of Section
Address 1: PO Box 907	Is SECTION: X Regular Irregular?	
Address 2:	(Note: Locate well on the Section Plat on reverse	cide)
City: Pratt State: KS Zip: 67124 +	County: Barber	side/
Contact Person: Kenneth C. Gates	D Picks	1-25
Phone: (620) 672-9571 ext 5	Lease Name: R. Ricke W	ell #: 1923
	Field Name:	
CONTRACTOR: License# 33843	Is this a Prorated / Spaced Field?	Yes No
Name: Terra Drilling LLC	Target Formation(s): Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 458	
	Ground Surface Elevation: 1477	feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	Yes No
Gas Storage Pool Ext. Air Rotary	·	
Disposal Wildcat Cable	Public water supply well within one mile:	Yes No
Seismic; # of Holes Other	Depth to bottom of fresh water: 42 feet 100	
Other:	Depth to bottom of usable water: 42 feet 180	
	Surface Pipe by Alternate: XI III	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250'	
	Length of Conductor Pipe (if any):	-
Operator:	Projected Total Depth: 5000'	
Well Name:		The sales and the second sales and the second secon
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:	Laborate and the second
If Yes, true vertical depth:	DWR Permit #: Application pending	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
Bottom Hole Location:		∏Yes ⊠No
	Will Cores be taken?	☐Yes ⊠No
	Will Cores be taken? If Yes, proposed zone:	RECEIVED
KCC DKT #:	Will Cores be taken? If Yes, proposed zone:	_ _
KCC DKT #:	Will Cores be taken? If Yes, proposed zone: MAN	RECEIVED
AFFII The undersigned hereby affirms that the drilling, completion and eventual plugs	Will Cores be taken? If Yes, proposed zone: MAN	RECEIVED ISAS CORPORATION COMMISSION
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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 - 007-23372-0000 Operator: luka Carmi Development LLC	Location of Well: County: Barber
Lease: R. Ricke	458 feet from N / S Line of Section
Well Number: 1-25	1,104 feet from X E / W Line of Section
Field:	Sec. <u>25</u> Twp. <u>32</u> S. R. <u>11</u> E 🔀 W
Number of Acres attributable to well:	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.)

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* See Attached Plat

RECEIVED KANSAS CORPORATION COMMISSION

SEP 10 2008

EXAMPLE 1980 3390' SEWARD CO.

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).
- 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).



BOX 8604 - PRATT, KS 67124 (620) 672-6491

92081 INVOICE NO

IUKA-CARMI DEVELOPME OPERA			Ric	FARN	4	
Barber	25 32s	11w 4	58' FNL & 1104	4† FEI.		
COUNTY	25 32s s T	11w 4	<u> </u>	LOCATION		*
•			ŀ	ELEVATION	1477' GR	
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Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Coperator Name: Luka Carmi Development LLC				the same of the sa
Phone Number: (620) 672-9571 ext 5	Operator Name: luka Carmi Development LLC			License Number: 31739
Lease Name & Well No: R. Ricke 1-25 Pit Location (QQQQ):	Operator Address: PO Box 907			Pratt KS 67124
Type of Pit: Emergency Pit Burn Pit Setting Pit S	Contact Person: Kenneth C. Gates			Phone Number: (620) 672-9571 ext 5
Emergency Pit Burn Pit Existing Sect. 25 Twp, 32 R. 11 East West 458 Feet from North South Line of Section 1,104 Feet from Section 1,104 Feet from	Lease Name & Well No.: R. Ricke	1-2	5	Pit Location (QQQQ):
Source of information: 1980 feet Depth of water well 42 feet measured well owner electric log KDWR	Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Is the bottom below ground level? Yes No Pit dimensions (all but working pits): Depth fi	Pit is: Proposed	Existing onstructed: (bbls) No et) 50 eepest point:	Sec. 25 Twp. 32 R. 11 East West 458 Feet from North / South Line of Section 1,104 Feet from East / West Line of Section Barber County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Native Clay Width (feet) N/A: Steel Pits 4 (feet) No Pit
9-9-2008 INTALE AND INTERPORT OF THE PROPERTY	Emergency, Settling and Burn Pits ONLY Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow al flow into the pit? I hereby certify that the above state	42 feet	Drilling, Work Type of materi Number of wol Abandonment Drill pits must	rmation: ured well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: procedure: Haul off contents, natural evaporation be closed within 365 days of spud date. RECEIVED KANSAS CORPORATION COR
		KCC (OFFICE USE O	NLY Steel Pit K RFAC K RFAS
KCC OFFICE USE ONLY Steel Pit K RFAC K RFAS	Date Received: 9 10 8 Permit Nur	nber:	Perm	nit Date: 9 11/08 Lease Inspection: X Yes No



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

September 11, 2008

luka Carmi Development, LLC PO Box 907 Pratt, KS 67124

RE: Drilling Pit Application

R. Ricke Lease Well No. 1-25 NE/4 Sec. 25-32S-11W

Barber 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 (620) 225-8888. 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 Haynes

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.
Complete 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 □
	located in an off-site disposal area on acreage owned by the same landowner: Yes ritten permission from the landowner must be obtained. Attach written permission to plication.

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by the same operator: Yes No If yes, written permission from the landowner must be obtained. Attach permission 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.