

For KCC Use:	
Effective Date: 12/02/2007	
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District #3	
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## Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

1014418

Form C-1 October 2007 Form must be Typed Form must be Signed

· - · · · · · · · · · · · · · · · · · ·	(5) days prior to commencing well
Expected Spud Date: 12/02/2007  month day year  3728	Spot Description:  NE SW NE NE Sec. 23 Twp. 22 S. R. 21 XE W  (0.0:0:0:0) 4,400 feet from N / X S Line of Section
OPERATOR: License#Name: Kent, Roger Address 1: 1203 E 4TH AVE	670 feet from E / W Line of Section Is SECTION: Regular Irregular?
Address 2:  City: GARNETT State: KS Zip: 66032 + 1918  Contact Person: Roger Kent  Phone: 785-448-6995	(Note: Locate well on the Section Plat on reverse side)  County: _Linn  Lease Name: Ewing Well #: 4  Field Name: Blue Mound
CONTRACTOR: License# 3728 Name: Kent, Roger	Is this a Prorated / Spaced Field?  Target Formation(s): Burgess
Well Drilled For:  Well Class: Type Equipment:  Mud Rotary  Gas Storage Pool Ext. Air Rotary  Disposal Wildcat Cable  Seismic: # of Holes Other  Other:  If OWWO: old well information as follows:  Operator:  Well Name:  Original Completion Date: Original Total Depth:  Directional, Deviated or Horizontal wellbore?	Nearest Lease or unit boundary line (in footage): 670  Ground Surface Elevation: 971 feet MSL  Water well within one-quarter mile: Yes No  Public water supply well within one mile: Yes No  Depth to bottom of fresh water: 100  Depth to bottom of usable water: 150  Surface Pipe by Alternate: I
If Yes, true vertical depth:	DWR Permit #:(Note: Apply for Permit with DWR)  Will Cores be taken?Yes X No
	If Yes, proposed zone:
The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met:	IDAVIT gging of this well will comply with K.S.A. 55 et. seq.

- 1. Notify the appropriate district office prior to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

# Submitted Electronically

	Remember to:	23
For KCC Use ONLY  API # 15	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days)</li> </ul>	. 22 _ 2
Approved by: Rick Hestermann 11/27/2007	<ul> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>	1,2
This authorization expires:  (This authorization void if drilling not started within 12 months of approval date.)	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.	X
Spud date: Agent:	Well Not Drilled - Permit Expired Date:  Signature of Operator or Agent:	



# 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 - 15-107-23918-00-00		
Operator: Kent, Roger	Location of Well: County: Line	n
Lease: Ewing	4,400	_ feet from TN / X S Line of Section
Well Number: 4	670	feet from X E / W Line of Section
Field: Blue Mound	670 Sec. 23 Twp. 22	S. R. 21 X E W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: NE SW NE NE NE	Is Section: Regular or	Irregular
	If Section is Irregular, locate Section corner used:	e well from nearest corner boundary.

### **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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4400 ft.

# 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.

NOTE: In all cases locate the spot of the proposed drilling locaton.

- 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

1014418

Form CDP-1 April 2004 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Kent, Roger			License Number: 3728				
Operator Address: 1203 E 4TH AVE			GARNETT KS 66032				
Contact Person: Roger Kent			Phone Number: 785-448-6995				
Lease Name & Well No.: Ewing 4			Pit Location (QQQQ):				
Type of Pit:	Pit is:		NE SW NE NE				
Emergency Pit Burn Pit	Proposed		Sec. 23 Twp. 22 R. 21 East West				
Settling Pit	If Existing, date co	onstructed:	4,400 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		Feet from \( \sum \) East / \( \sum \) West Line of Section				
(If WP Supply API No. or Year Drilled)	140	(bbls)	Linn County				
Is the pit located in a Sensitive Ground Water	Area? Yes X		Chloride concentration: mg/l				
		<u> </u>	(For Emergency Pits and Settling Pits only)				
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?				
Yes No	Yes 🔀		native clay				
Pit dimensions (all but working pits):1	4 Length (fe	eet)10	Width (feet) N/A: Steel Pits				
Depth fro	om ground level to de	eepest point:	5 (feet) No Pit				
If the pit is lined give a brief description of the			edures for periodic maintenance and determining				
material, thickness and installation procedure	•	miler integrity, i	ncluding any special monitoring.				
B. Heller		Don'th to shallo	west fresh water foot				
			Depth to shallowest fresh waterfeet. Source of information:				
n/a feet Depth of water wellfeet			measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	kover and Haul-Off Pits ONLY:				
Producing Formation: Type of mat			terial utilized in drilling/workover: native clay				
Number of producing wells on lease: Number of v			of working pits to be utilized:2				
Barrels of fluid produced daily: Aban			Abandonment procedure: air dry and backfill				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.					
Submitted Electronically							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 11/27/2007   Permit Number: 15-107-23918-00-00   Permit Date: 11/27/2007   Lease Inspection: Yes No							