

For KCC	Use:
Effective	Date:
District #	
SC 12	Voc No

Spud date: _

Agent:

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1032950

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

Expected Spud Date:	Spot Description:
monin day year	Sec. Twp. S. R. E W
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFI The undersigned hereby affirms that the drilling, completion and eventual plu	FIDAVIT laging of this well will comply with K.S.A. 55 et. seg.
It is agreed that the following minimum requirements will be met:	33 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each	adrilling rig:
3. The minimum amount of surface pipe as specified below <i>shall be set</i>	0 0
through all unconsolidated materials plus a minimum of 20 feet into the	, ,
tillough all unconsolidated materials plus a millimum of 20 leet into the	rict office on plug length and placement is necessary prior to plugging:
4. If the well is dry hole, an agreement between the operator and the dist	
4. If the well is dry hole, an agreement between the operator and the dist5. The appropriate district office will be notified before well is either plugg	ed or production casing is cemented in;
 If the well is dry hole, an agreement between the operator and the dist The appropriate district office will be notified before well is either plugged. If an ALTERNATE II COMPLETION, production pipe shall be cemente 	led or production casing is cemented in; d from below any usable water to surface within 120 DAYS of spud date.
 If the well is dry hole, an agreement between the operator and the dist The appropriate district office will be notified before well is either plugg If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 	ed or production casing is cemented in;
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4. If the well is dry hole, an agreement between the operator and the dist 5. The appropriate district office will be notified before well is either pluge 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be ubmitted Electronically For KCC Use ONLY API # 15	Remember to: File Drill Pit Application (form CDP-1) with Intent to Drill; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water.

Signature of Operator or Agent:

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

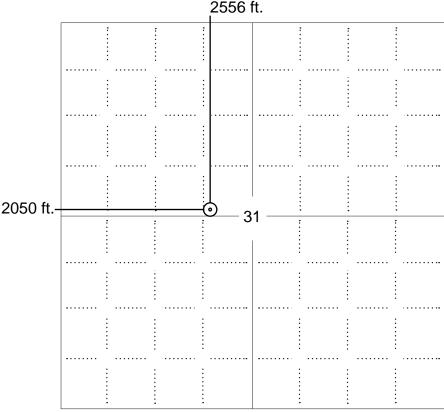
Plat of acreage attributable to a well in a prorated or spaced field

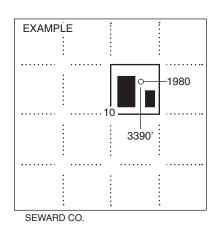
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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			
Operator:	Location of Well: County:		
Lease:	feet from N / S Line of Section		
Well Number:	feet from E / W Line of Section		
Field:	SecTwp S. R 🗌 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.)





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).

CORRECTION #1

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

1032950

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:			License Number:	
Operator Address:				
Contact Person:			Phone Number:	
Lease Name & Well No.:			Pit Location (QQQQ):	
Type of Pit:	Pit is:			
Emergency Pit Burn Pit	Proposed Existing		SecTwpR.	East West
Settling Pit Drilling 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 / West Line of Section
		(bbls)		County
Is the pit located in a Sensitive Ground Water	Area? Yes] No		Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plas	· · · · · · · · · · · · · · · · · · ·
Yes No	Yes I	No		
Pit dimensions (all but working pits):	Length (fe	eet)	Width (feet)	N/A: Steel Pits
Depth fro	om ground level to de	eepest point:	(feet)	No Pit
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenand	ŭ
material, the tribes and metallation procedure	•	iiiioi iiitogiity, ii	iolading any opeolal monitorin	9.
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh waterfeet. Source of information:		
feet Depth of water well	feet	measu	redwell owner	electric logKDWR
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONL	Y:
Producing Formation:		Type of materia	ıl utilized in drilling/workover:	
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:	Abandonment	procedure:		
Does the slope from the tank battery allow all flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date.			
Submitted Electronically				
Cashintea Licensing				
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
		_		
Date Received: Permit Numl	ber:	Permi	t Date: Lea	se Inspection: Yes No

Summary of Changes

Lease Name and Number: Thompson-Schadel Unit 1

API/Permit #: 15-165-21858-00-00

Doc ID: 1032950

Correction Number: 1

Approved By: Rick Hestermann 11/12/2009

Field Name	Previous Value	New Value	
ElevationPDF	2269 Estimated	2272 Estimated	
Feet to Nearest Water Well Within One-Mile of Pit	3248	3365	
Ground Surface Elevation	2269	2272	
KCC Only - Approved By	Steve Bond 10/02/2009	Rick Hestermann 11/12/2009	
KCC Only - Date Received	10/01/2009	11/12/2009	
KCC Only - Production Comment		Oil & Gas Leases w/pooling clauses submitted with original	
KCC Only - Regular Section Quarter Calls	E2 W2 E2 W2	SW SE SE NW	
Lease Name	Schadel-Thompson Unit	Thompson-Schadel Unit	
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=31&t	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=31&t	
Nearest Lease Or Unit Boundary	630	100	

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
Number of Feet East or West From Section Line	1950	2050
Number of Feet East or West From Section Line	1950	2050
Number of Feet North or South From Section	2640	2556
Line Number of Feet North or South From Section	2640	2556
Line Quarter Call 1 - Largest	W2	NW
Quarter Call 1 - Largest	W2	NW
Quarter Call 2	E2	SE
Quarter Call 2	E2	SE
Quarter Call 3	W2	SE
Quarter Call 3	W2	SE
Quarter Call 4 - Smallest	E2	SW
Quarter Call 4 - Smallest	E2	SW
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=10 31715	//kcc/detail/operatorE ditDetail.cfm?docID=10 32950