

For KCC	Use:		
Effective	Date:		
District #			

This authorization expires: ___

Spud date: _

(This authorization void if drilling not started within 12 months of approval date.)

_ Agent: _

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1026634

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

	ITENT TO DRILL e (5) days prior to commencing well
Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R [E [W
	(0/0/0/0/0) feet from N / S Line of Section
OPERATOR: License#	
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:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Mall Duilland Farm	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
Disposal Wildcat Cable	Public water supply well within one mile: Yes No
Seismic ;# of HolesOther	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I I II
II OWWO. Old Well IIIIOI II 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:
The undersigned hereby affirms that the drilling, completion and eventual plus It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> to through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented.	drilling rig; by circulating cement to the top; in all cases surface pipe <i>shall be set</i> e underlying formation. rict office on plug length and placement is necessary <i>prior to plugging;</i> ed or production casing is cemented in; d from below any usable water to surface within <i>120 DAYS</i> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
For KCC Use ONLY API # 15 Conductor pipe required feet Minimum surface pipe required feet per ALT. I II Approved by:	Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - 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.
	- If this permit has expired (See: authorized expiration date) please

check the box below and return to the address below.

Well Not Drilled - Permit Expired Date:

Signature of Operator or Agent:



1026

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

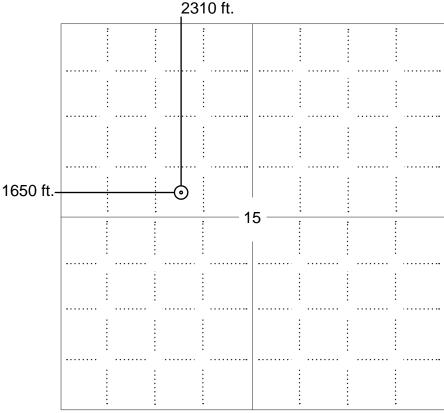
Plat of acreage attributable to a well in a prorated or spaced field

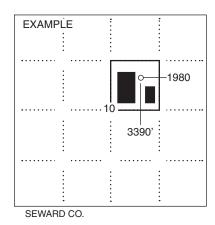
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please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



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

026634

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: 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):	Artificial Liner? Yes No Length (feet) om ground level to deepest point: liner Describe pro		SecTwpR East West Feet from North / South Line of Section Feet from East / West Line of Section Cour Cour Chloride concentration: mg (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Width (feet) N/A: Steel Pits			
Distance to nearest water well within one-mile	of pit	Depth to shallo	owest fresh waterfeet.			
		Source of infor				
feet Depth of water well	feet		uredwell owner electric logKDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover:				
Producing Formation:		Number of working pits to be utilized:				
Number of producing wells on lease:		Abandonment procedure:				
Barrels of fluid produced daily: 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						
	ксс	OFFICE USE OF	NLY Steel Pit RFAC RFAS			
Date Received: Permit Num	ber:	Permi	nit Date: Lease Inspection: Yes No			

TOPOGRAPHIC LAND SURVEYORS OF PAMPA, TEXAS 2225 PERRYTON PKWY PAMPA, TEXAS 79083 (806) 865-7218 (800) 858-8382 FAX (806) 865-7210 Konsas Certificate of Authorisation No. L5-99

Operator:_		EUG KES	OURCES, INC	<u>. </u>	_Lease Nome:_	GRA	SSLAND	15 #1	
Footages:_		2	310'FNL &	1650'FWL		Elevation:		3416'GR.	•
Section:	15	_Township:	335	Range:	41W	MOR	TON	County,	Konsas
FOUND I	MG-1		S 89'54'50"E 2655.23"	FOUND 3 1/ BRASS CAF	LATITI LONGIT J. KS.	S 89'54'16"E 2655.21' ATUM: NAD-27 UDE: 37'10'44.5! UDE: 101'46'02. SOUTH NAD-27 K = 1048219 Y = 203244			3 1/4" SS CAP
	21	N 20'47'2 825'	NW N	SEE DETM	DETAIL (NO SCA	NE ROND FOUND	3 1/4"- S CAP	2650.20 s 00'34'22	
FOUND MAIL	W_65.11	2654.65	·	N 0021'47'W	N 89'54' 10'E 190' GRASSLAND 15 J' N 89'47'2 40' PROPOSED PAD 230'	/	\$ 00.20.18T	S 00°34′24″E	
FOUND M	16		2654.61	L _	<u>S_8</u> 9°5 <u>5'06</u> "W			FOUND	3 1/4"
NAIL				IND 3 1/4"-		2664.93' S 89'58'27"W		BRAS	SS CÁP
Topography	& Veg	etation: PA	STURE			1000	500	0 500	1000
		ate Stokes				GRAP	HIC SCALE IN	FEET (1" = 1000	r)
Best Access	sibility t	o Location: _	FROM COL	INTY ROAD	WEST OF L				
Distance &	Direction	on: <u>±7 M</u>	ILES NORTH	OF WILBU	RTON, KANS	AS		.,,11	m
This plot DOES true Boundary lootages and to from lines of a may not be accommon to be accommon to the boundary looking the boundary looking l	Survey. les shown occupation. tual Prope red: 3- : 3-20 W. W(13356	The ore ore ore ore ore ore ore ore ore or	uthorized agent ertify that the nd staked on	Bezner, a R	phic Land Survi bed well locations shown.	Surveyor and ceyors, do herebyon was surveyed	,		NS CO.

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