

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1361093

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

# NOTICE OF INTENT TO DRILL

Expected Spud Date:	Spot Description:
monur day year	
PERATOR: License#	feet from N / S Line of Sectio
ame:	feet from L E / W Line of Section
ddress 1:	s SECTION: Regular Irregular?
ddress 2:	
ity:	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: License#	- Is this a Prorated / Spaced Field? Yes No
lame:	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  Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary  Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: II II
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:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(4) (4) (4) (5) (6) (7) (7)
COO DICT II	( <b>Note</b> : Apply for Permit with DWR )
CCC DKT #:	Will Cores be taken?
CCC DKT #:	
	Will Cores be taken?  If Yes, proposed zone:
A	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT
$oldsymbol{A}$ The undersigned hereby affirms that the drilling, completion and eventual	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual t is agreed that the following minimum requirements will be met:	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT
A  The undersigned hereby affirms that the drilling, completion and eventual t is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.
A The undersigned hereby affirms that the drilling, completion and eventual t 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	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.
A The undersigned hereby affirms that the drilling, completion and eventual t 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	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set
A The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into  4. If the well is dry hole, an agreement between the operator and the constants.	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging;
A The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into  4. If the well is dry hole, an agreement between the operator and the continuous conti	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in;
A The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the constitution of the surface will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  If the total property of the total property of the underlying formation.  In the underlying formation of the total property of the underlying formation.  If Yes In the underlying rig;  If Yes In the underl
A The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into  4. If the well is dry hole, an agreement between the operator and the control of the surface of the surface well is either plus.  5. The appropriate district office will be notified before well is either plus.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in;
A The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> s through all unconsolidated materials plus a minimum of 20 feet into  4. If the well is dry hole, an agreement between the operator and the control of the surface well is either plue.  5. The appropriate district office will be notified before well is either plue.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Ich drilling rig;  If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  In istrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; attended from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing
A The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the constant of the surface of the surface well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Ich drilling rig;  If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  In istrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; all the complete shall be set to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing
A The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> intrough all unconsolidated materials plus a minimum of 20 feet into  4. If the well is dry hole, an agreement between the operator and the constant of the surface will be notified before well is either plue.  5. The appropriate district office will be notified before well is either plue.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Ich drilling rig;  If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  In istrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; all the complete shall be set to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing
The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> intrough all unconsolidated materials plus a minimum of 20 feet into  4. If the well is dry hole, an agreement between the operator and the constant of the surface of the specified before well is either plue.  5. The appropriate district office will be notified before well is either plue.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall	If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; ted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.
The undersigned hereby affirms that the drilling, completion and eventual 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> intrough all unconsolidated materials plus a minimum of 20 feet into  4. If the well is dry hole, an agreement between the operator and the constant of the surface of the specific office will be notified before well is either plue.  5. The appropriate district office will be notified before well is either plue.  6. If an ALTERNATE II COMPLETION, production pipe shall be cemer. Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall.	If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging;  Listrict office on plug length and placement in;  Let from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.
The undersigned hereby affirms that the drilling, completion and eventual tis 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 eason through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the construction of the set of the well is either plus to the set of the set	Yes   N
The undersigned hereby affirms that the drilling, completion and eventual tis 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 east through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the construction of the strict office will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall submitted Electronically  For KCC Use ONLY  API # 15 -	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dugging of this well will comply with K.S.A. 55 et. seq.  Ich drilling rig;  If by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  In istrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; ted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing to be plugged. In all cases, NOTIFY district office prior to any cementing.
The undersigned hereby affirms that the drilling, completion and eventual 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the construction of the construct	If Yes, proposed zone:  FFIDAVIT  Dolugging of this well will comply with K.S.A. 55 et. seq.  Ich drilling rig;  If yet by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  In istrict office on plug length and placement is necessary prior to plugging;  If yet go in the property of the complete shall be set the underlying formation.  If yes in the complete shall be set the surface pipe shall be set the underlying formation.  If yes in the complete shall be set the underlying formation is necessary prior to plugging;  If yes in the complete set the surface pipe shall be set the underlying formation is necessary prior to plugging;  If yes in the complete set is necessary pr
The undersigned hereby affirms that the drilling, completion and eventual 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 eason through all unconsolidated materials plus a minimum of 20 feet into the well is dry hole, an agreement between the operator and the constant of the well is district office will be notified before well is either plus for pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall submitted Electronically  For KCC Use ONLY  API # 15 -	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; ted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  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;
The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the construction of the surface will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall approximate the surface of the well shall be constructed.  2. A copy of the appropriate district office pipe as specified below <i>shall be</i> surface.  4. If the well is dry hole, an agreement between the operator and the construction of the surface of the su	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; ted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  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;
The undersigned hereby affirms that the drilling, completion and eventual t 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 eason through all unconsolidated price pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into the unimportant of the well is dry hole, an agreement between the operator and the construction of the properties of the specific of the plus of the specific of	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Instrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; ted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing the plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  - 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);
The undersigned hereby affirms that the drilling, completion and eventual t 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 ea.  3. The minimum amount of surface pipe as specified below <i>shall be</i> is through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the construction of the surface will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be the spud date or the well shall be constructed.  2. A copy of the appropriate district office will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be conducted.  4. If the well is dry hole, an agreement between the operator and the construction of the spud date or the well shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed by a complete or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed by a complete or pursuant to Appendix "B	Will Cores be taken?  If Yes, proposed zone:  FFIDAVIT  Drugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Let by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  Listrict office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; ted from below any usable water to surface within 120 DAYS of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  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;

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

For KCC Use ONLY	
API # 15	

### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

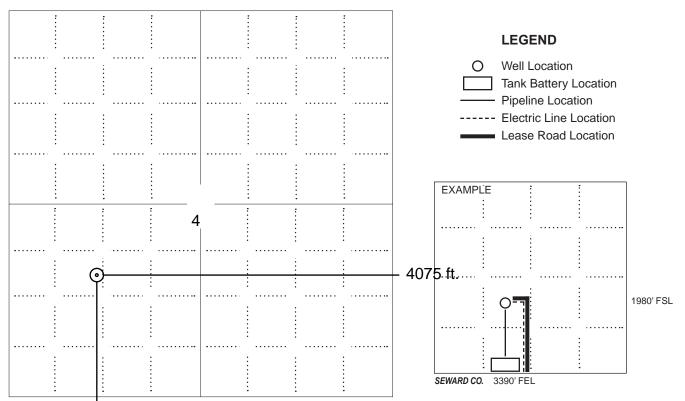
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.

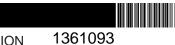


NOTE: In all cases locate the spot of the proposed drilling locaton.

## 1665 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.
- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



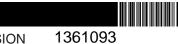
# Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 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	SecTwp R		
Settling Pit Drilling Pit	If Existing, date cons	structed:	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 A	rea? Yes N	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?  Yes No	Artificial Liner?	0	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	Length (feet	t)	Width (feet) N/A: Steel Pits		
Depth fro	om ground level to deep	pest point:	(feet) No Pit		
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining cluding any special monitoring.		
Distance to nearest water well within one-mile of	of pit:	Depth to shallowest fresh water feet. Source of information:			
feet Depth of water well	feet	measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material 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 s flow into the pit?  Yes  No	pilled fluids to	Drill pits must be closed within 365 days of spud date.			
Submitted Electronically					
	KCC O	NLY  Liner Steel Pit RFAC RFAS			
Date Received: Permit Numl	ber:	Permi	t Date: Lease Inspection: Yes No		



## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form KSONA-1
January 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Ca	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License #	Well Location:				
Name:	SecTwpS. R				
Address 1:	County:				
Address 2:	Lease Name: Well #:				
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:				
Contact Person:					
Phone: ( ) Fax: ( )					
Email Address:					
Surface Owner Information:					
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional				
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the				
Address 2:	county, and in the real estate property tax records of the county treasurer.				
City:					
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following:	batteries, pipelines, and electrical lines. The locations shown on the plat				
owner(s) of the land upon which the subject well is or will be loc	ct (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form eing filed is a Form C-1 or Form CB-1, the plat(s) required by this id email address.				
KCC will be required to send this information to the surface owr	knowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and CC, which is enclosed with this form.				
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1					
Submitted Electronically					

For KCC Use ONLY	
API # 15	

Operator: Owens Petroleum, LLC

Number of Acres attributable to well: \_

QTR/QTR/QTR/QTR of acreage: NE \_ \_ SE

Lease: Driskill

Field: Vernon

Well Number: 30

### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Sec.<u>4</u>

Location of Well: County: Woodson

Is Section: Regular or Irregular

Twp. 24 S. R. 16

feet from N / S Line of Section
feet from E / U W Line of Section

					Irregular, locate well from nearest corner boundary. er used: NENNWSESSW
	ell. Show i pelines an	d electrica	l li	runit bound plat if desi	dary line. Show the predicted locations of (House Bill 2032). ired.
 	 				LEGEND  O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
					EXAMPLE  1980' FSL  SEWARD CO. 3390' FEL

CG-8 for gas wells).The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

In plotting the proposed location of the well, you must show:

3. The distance to the nearest lease or unit boundary line (in footage).

4 sections, etc.

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

2. The distance of the proposed drilling location from the south / north and east / west outside section lines.

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. 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;

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

July 24, 2017

Scott Owens Owens Petroleum LLC 1274 202ND RD YATES CENTER, KS 66783-5411

Re: Drilling Pit Application
Driskill 30
SW/4 Sec.04-24S-16E
Woodson County, Kansas

## **Dear Scott Owens:**

District staff has inspected the above referenced location and has determined that the reserve 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 reserve pit as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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 District Office at (620) 432-2300.