

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KCC	Use:	
Effective	Date:	
District #		
SGA?	Yes No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1193741

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:
month day year	Sec Twp S. R E V
DPERATOR: License#	(Q/Q/Q/Q) feet from N / S Line of Section
Name:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
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:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I III
	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name: Original Total Depth:	Formation at Total Depth:
Original Completion Bate Original Total Beptil	Water Source for Drilling Operations:
rirectional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
ΔFF	IDAVIT
he undersigned hereby affirms that the drilling, completion and eventual plu	
The undersigned hereby affirms that the drilling, completion and eventual plu t is agreed that the following minimum requirements will be met:	
he undersigned hereby affirms that the drilling, completion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.
The undersigned hereby affirms that the drilling, completion and eventual plut 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> the	gging of this well will comply with K.S.A. 55 et. seq. drilling rig; by circulating cement to the top; in all cases surface pipe shall be set
The undersigned hereby affirms that the drilling, completion and eventual plut 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> through all unconsolidated materials plus a minimum of 20 feet into the	gging of this well will comply with K.S.A. 55 et. seq. drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation.
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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 districtions are the surface of the s	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. circi office on plug length and placement is necessary prior to plugging ;
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 5. The appropriate district office will be notified before well is either plugg	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set aunderlying formation. bict office on plug length and placement is necessary prior to plugging ; ed or production casing is cemented in;
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1.	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. citc office on plug length and placement is necessary prior to plugging ; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 5. 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 shall be set a underlying formation. First office on plug length and placement is necessary prior to plugging ; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1.	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. citc office on plug length and placement is necessary prior to plugging ; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
the undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 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	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. citc office on plug length and placement is necessary prior to plugging ; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 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	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. citc office on plug length and placement is necessary prior to plugging ; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
he undersigned hereby affirms that the drilling, completion and eventual plu 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> 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. 5. The appropriate district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. 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	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. citc office on plug length and placement is necessary prior to plugging ; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 5. The appropriate district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. 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	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. First office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. Remember to: File Certification of Compliance with the Kansas Surface Owner Notification
the undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 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 submitted Electronically For KCC Use ONLY API # 15 -	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. First office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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;
the undersigned hereby affirms that the drilling, completion and eventual plus 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 description of the district office will be notified before well is either plugg. 5. The appropriate district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. 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 appropriated Electronically. For KCC Use ONLY API # 15 -	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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;
the undersigned hereby affirms that the drilling, completion and eventual plus 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> 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. 5. The appropriate district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. 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 1. In the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 1. In the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #1. 8. In the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugg. 9. In the well is dry hole, an agreement to drill shall be notified before well is either plugg. 1. In the well is a posted on each and in the proof of the specified before well is each and in the proof of the specified before well is each and in the proof of the specified before well is each and in the proof of the specified before well is each and in the proof of the specified before well is each and in the proof of the specified before well is each and in the proof of the specif	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. First office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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;
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 5. The appropriate district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. 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 1. In the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 1. In the well is a provided in the minimum of 20 feet into the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well shall be well as a provided in the well as a provided i	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; If from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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;
The undersigned hereby affirms that the drilling, completion and eventual plut 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> 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. 5. The appropriate district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. 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 1. In the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented 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 1. In the well is dry hole, an agreement between the operator and the district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order #1. The minimum surface of the well shall be represented by the production pipe required feet per ALT. In the plugger into the same provided into the production and the district office will be notified before well is either plugger. Approved by: 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the appropriate district office provided by a minimum of 20 feet into the district office will be notified before well is either plugger. 3. The minimum and the provided by a minimum of 20 feet into the district office provided by a minimum of 20 feet into the district office will be notifie	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. First office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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 plus 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 set of the	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set a underlying formation. rict office on plug length and placement is necessary prior to plugging; ed or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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;

Side Two



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: Lease: Well Number: Field: Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	Location of Well: County:
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
Show location of the well. Show footage to the nearest lead lease roads, tank batteries, pipelines and electrical lines, as required as you may attach a september 1.5 in the control of the well. Show footage to the nearest lead lease roads, tank batteries, pipelines and electrical lines, as required in the control of the well. Show footage to the nearest lead lease roads, tank batteries, pipelines and electrical lines, as required in the control of the well. Show footage to the nearest lead lease roads, tank batteries, pipelines and electrical lines, as required in the control of the well. Show footage to the nearest lead lease roads, tank batteries, pipelines and electrical lines, as required in the control of the well.	ise or unit boundary line. Show the predicted locations of ired by the Kansas Surface Owner Notice Act (House Bill 2032).
	O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
11	• 402 ft.

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

2424 ft.

SEWARD CO. 3390' FEL

1980' FSL

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: Emergency Pit Burn Pit Proposed Exist Settling Pit Drilling Pit If Existing, date constructed Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water Area? Yes No Is the bottom below ground level? Artificial Liner? Yes No Pit dimensions (all but working pits): Length (feet) Depth from ground level to deepest point		(bbls) No lo spest point:	SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty Chloride concentration: mg/l	
material, thickness and installation procedure.		liner integrity, ir	cluding any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallo	west fresh water feet. mation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
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 all spilled fluids to flow into the pit? Yes No Submitted Electronically		Type of material Number of work Abandonment p Drill pits must b	ever and Haul-Off Pits ONLY: If utilized in drilling/workover: It is procedure: I	
	КСС	OFFICE USE O	NLY Steel Pit RFAC RFAS	
Date Received: Permit Numl	ber:	Permi	t Date: Lease Inspection: Yes No	



1193741

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.

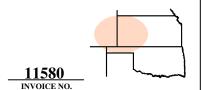
Select the corresponding form being filed: C-1 (Intent) CB-	-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	_ Well Location:
Name:	
Address 1:	
Address 2:	Lease Name: Well #:
City:	_ If filing a Form T-1 for multiple wells on a lease, enter the legal description or
Contact Person:	the lease helow:
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 toy records of the county traceurer
City:	_
	thodic Protection Borehole Intent), you must supply the surface owners and
	ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
Select one of the following:	
owner(s) of the land upon which the subject well is or will b	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this x, and email address.
KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ess of the surface owner by filling out the top section of this form and the KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handli form and the associated Form C-1, Form CB-1, Form T-1, or Form C	ing fee with this form. If the fee is not received with this form, the KSONA-1 CP-1 will be returned.
Submitted Electronically	
I	



Pro-Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324 Garden City, Kansas 67846 Office/Fax: (620) 276-6159



001022

Cell: (620) 272-1499 burt@pro-stakellc.kscoxmail.com

Brassfield #11-9 **McElvain Energy** LEASE NAME

Graham County, Ks

<u>22w</u> 10s Sec. Twp.

Main loc. = 2424'FSL-402'FEL= 2310.1' gr. elev. = 2300'FSL-402'FEL= 2310.6' gr. elev.

LOCATION SPOT

1" =1000 SCALE: Mar. 4th, 2014 DATE STAKED: Burt W. Luke R.

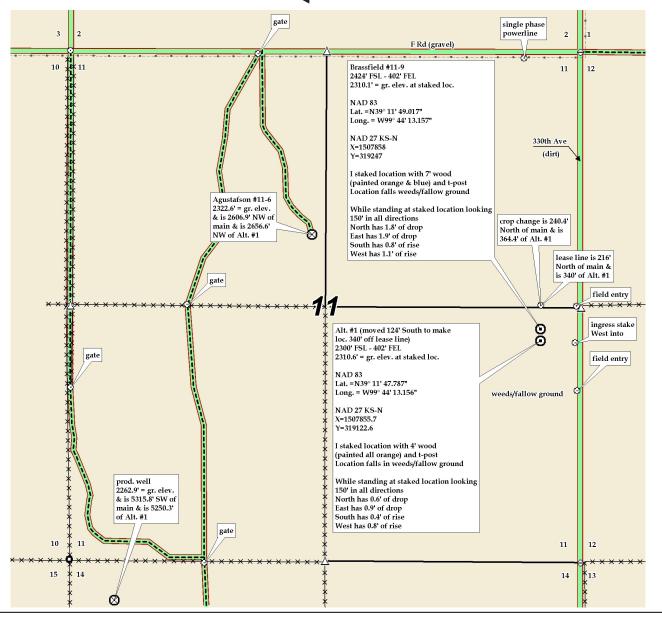
MEASURED BY: DRAWN BY: Jeff R. AUTHORIZED BY:

This drawing does not constitute a monumented survey or a land survey plat.

This drawing is for construction purposes only.

Directions: From the SW side of Ogallah Ks. at the intersection of I-70 & 147/Ogallah Rd/330th Ave – Now go 10.2 mile North on Ogallah Rd/330th Ave – Now go 0.2 mile East on County Line Rd/A Rd – Now go 4 miles North on 330^{th} Ave to the SE corner of section 11-10s-22w – Now go 0.4 mile North on 330th Ave to ingress stake West into – Now go 402' West through weeds/fallow ground, into staked location.

Final ingress must be verified with land owner or Operator.



DECLARATION OF POOLING & UNITIZATION PURSUANT TO LEASE AUTHORITY

KNOW ALL PERSONS BY THESE PRESENTS:

THAT WHEREAS, T. H. McElvain Oil & Gas LLLP, Rock Creek Energy, LLC, Riva Energy Partners, LLC, Kanoco, LLC and Liberty Energy, LLC (herein "Lessees") are the owners of the following described oil and gas leases, to wit:

Oil and Gas Lease dated effective January 23, 2012, between Carrie M. Truesdell, a widow, as lessor and Springfield Oil Company, as lessee, filed of record on the 21st day of March, 2012, in Book 254, at Page 675 in the office of the Register of Deeds of Graham County, Kansas and covering the following described lands, to wit:

Township 10 South, Range 22 West, 6th P.M. Section 11: N2

Oil and Gas Lease dated effective September 9, 2012, between the Gustafson Living Trust dated December 7, 2000 and the Lois L. Gustafson Living Trust U/T/I dated December 7, 2000, by Merriel Riley, Successor Trustee, as lessor and High Plains Energy Partners, LLC, as lessee, filed of record on the 21st day of March, 2012, in Book 254, at Page 675 in the office of the Register of Deeds of Graham County, Kansas and covering the following described lands, to wit:

Township 10 South, Range 22 West, 6th P.M. Section 11: NE/4

Oil and Gas Lease dated effective November 8, 2011, between Irl Brassfield, a/k/a Irl L. Brassfield and Ruth M. Brassfield a/k/a Ruth Mary Brassfield and Ruthmary Brassfield, husband and wife, as lessor and Springfield Oil Company, as lessee, filed of record on the 25th day of January, 2012, in Book 254, at Page 991 in the office of the Register of Deeds of Graham County, Kansas and covering the following described lands, to wit:

Township 10 South, Range 22 West, 6th P.M. Section 11: SE/4

AND WHEREAS, under the provisions of the above described oil and gas leases, the Lessees have the right and power to pool and consolidate the lands covered by said oil and gas leases so as to create a consolidated oil and/or gas leasehold estate and operating unit consisting

of the combined area covered by all or a portion of said leases, in accordance with the provisions of said oil and gas leases;

AND WHEREAS, the Lessees desire to exercise said right and power and to give notice of its exercise of said right and power by the filing of record a written designation of such unit together with a description of the unit so created.

NOW THEREFORE, the Lessees execute this instrument as a formal declaration that each of the oil and gas leases above described, as to the respective tracts described in the unit below, as to the royalties payable thereunder, and as to all oil and/or gas produced therefrom are hereby combined and pooled so as to create one consolidated oil and/or gas leasehold estate and operating unit, as such terms are used in said leases consisting of the following lands, to-wit:

10.00 acres, more or less being 2,754' from the South line and 732' from the East line and 2,754' from the South line and 99' from the East line and 2,094' from the South line and 99' from the East line and 2,094' from the South line and 732' from the East line of Section 11-Township 10 South, Range 22 West, in Graham County, Kansas

(hereinafter the "Unit"). From and after the execution and recording of this instrument, such Unit shall be effective and the production of oil and/or gas from any well located on the Unit shall perpetuate the above described oil and gas leases, as to all of the lands covered thereby, for so long as production continues on the above described Unit. Royalties on oil and/or gas produced from said Unit shall be payable to the several mineral owners in proportion to their respective mineral ownership under said Unit and as provided for by said oil and gas leases.

The provisions hereof shall be deemed to be covenants running with the lands and leaseholds covered by this instrument and shall be available to and binding upon the respective successors in interest of lease owners and royalty owners under said Unit.

This Declaration of Pooling and Unitization Pursuant to Lease Authority may be executed in counterparts, each of which shall be deemed an original for all purposes.

EXECUTED this <u>12th</u> day of _	March	, 2014 .		
T. H. McElvain Oil & Gas LLLP By: McElvain Energy, Inc., General Partner By: David W. Siple Vice President Land Riva Energy Partners, LLC	pp -	Rock Creek Energy, LLC By: Name: Stephen K. Frazier Title: president and CEO of Rock Resources, LLC, Manager of Rock Kanoco, LLC	Creek Creek	Energy LLC
By:Name: Title:		By: Name: Title:		
Liberty Energy, LLC				
By: Name: Title:				

This Declaration of Pooling and Unitization Pursuant to Lease Authority may be executed in counterparts, each of which shall be deemed an original for all purposes.

EXECUTED this day of	,
T. H. McElvain Oil & Gas LLLP By: McElvain Energy, Inc., General Partner	Rock Creek Energy, LLC
By:	Ву:
David W. Siple	Name:
Vice President Land	Title:
Riva Energy Partners, LLC	KANOCO, LLC
By:	By:
Name: Craig Ambler	Name: Craig Ambler
Title: Vice-President of Gary Holding Company, LLC Manager of Riva Energy Partners, LLC	Title: Manager
Liberty Energy, LLC	
· J =	
By:	
Name:	
Title:	

This Declaration of Pooling and Unitization Pursuant to Lease Authority may be executed in counterparts, each of which shall be deemed an original for all purposes.

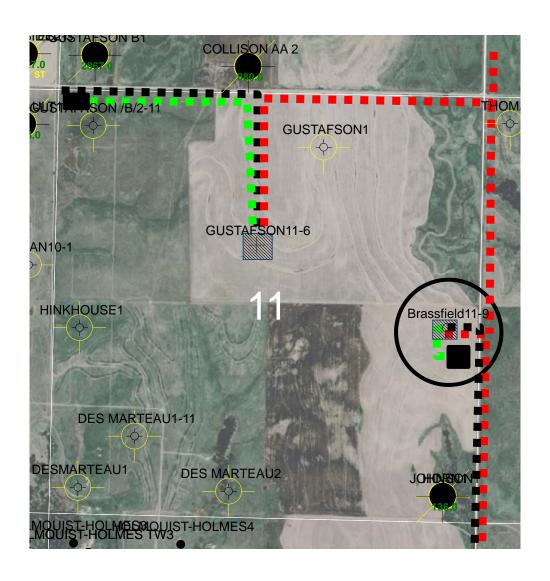
EXECUTED this day of	
T. H. McElvain Oil & Gas LLLP By: McElvain Energy, Inc., General Partner	Rock Creek Energy, LLC
Ву:	Ву:
David W. Siple	Name:
Vice President Land	Title:
Riva Energy Partners, LLC	Kanoco, LLC
By:	Ву:
Name:	Name:
Title:	Title:
Liberty Energy, LLC	
Ву:	
Name: Sean O' Neill	
Title: Managing Partner	
3η: Old Ironsides Energy, LLC on behalf of Liberty Energy, LLC, as its agent	

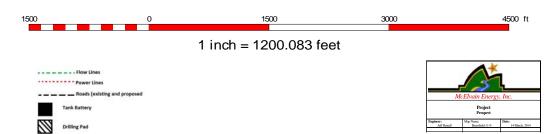
ACKNOWLEDGEMENTS

STATE OF COLORADO)
) ss CITY AND COUNTY OF DENVER)
The foregoing instrument was acknowledged before me this 2014, by David W. Siple, Vice President – Land of McElvain Energy, Inc., a New Mexico Corporation, General Partner of T.H. McElvain Oil & Gas LLLP, a New Mexico limited liability limited partnership.
WITNESS my hand and official seal.
MY COMMISSION EXAREM HELLRUNG NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20064048896 MY COMMISSION EXPIRES 12/04/2014 Notary Public
STATE OF COLORADO)
) ss CITY AND COUNTY OF DENVER)
The foregoing instrument was acknowledged before me by Stephen K. Frazier this 12th day of March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as President and CEO of of Rock Creek Energy, LLC Rock Creek Resources, LLC, Manager of Witness my hand and official seal.
My Commission Expires: Ver 20 20 S Notary Public
Julia CA PARTIE A PA

The foregoing instrument was acknowledged before me by Craig Ambler thisIA_L day of March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as Vice-President of Gary Holding Company, LLC Manager of Riva Energy Partners, LLC. Witness my hand and official seal. My Commission Expires:	STATE OF COLORADO)
March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as Vice-President of Gary Holding Company, LLC Manager of Riva Energy Partners, LLC. Witness my hand and official seal. My Commission Expires: JANET PUTERBAUGH NOTARY PUBLIC STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by Craig Ambler this Aday of March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as Manager of KANOCO, LLC. Witness my hand and official seal. My Commission Expires: JANET PUTERBAUGH NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20094018058 MY COMMISSION EXPIRES 060952017 STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by day of 2014, who personally appeared before me and is personally snown to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.) ss CITY AND COUNTY OF DENVER)
My Commission Expires: JANET PUTERBAUGH NOTARY PUBLIC STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by Craig Ambler thisIA+ day of March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as Manager of KANOCO, LLC. Witness my hand and official seal. My Commission Expires: JANET PUTERBAUGH NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20094018058 MY COMMISSION EXPIRES 060852017 STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by this day of, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.	March, 2014, who personally appeared before me and is personally known to me to be the perso
STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by Craig Ambler this day of	,
The foregoing instrument was acknowledged before me by Craig Ambler thisIA+L day or March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as Manager of KANOCO, LLC. Witness my hand and official seal. My Commission Expires: JANET PUTERBAUGH NOTARY ID 20094013058 MY COMMISSION EXPIRES 06/05/2017 STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by day of, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.	STATE OF COLORADO NOTARY ID 20094018058
The foregoing instrument was acknowledged before me by Craig Ambler thisIA+L day or March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as Manager of KANOCO, LLC. Witness my hand and official seal. My Commission Expires:	STATE OF COLORADO)
March, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as Manager of KANOCO, LLC. Witness my hand and official seal. My Commission Expires: JANET PUTERBAUGH NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20094018058 MY COMMISSION EXPIRES 08/05/2017 STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by this day of, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.) ss CITY AND COUNTY OF DENVER)
My Commission Expires: JANET PUTERBAUGH NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20094018058 MY COMMISSION EXPIRES 06/05/2017 STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by this day of, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.	
STATE OF COLORADO NOTARY ID 20094018058 MY COMMISSION EXPIRES 06/05/2017 STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by this day of, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.	
STATE OF COLORADO) ss CITY AND COUNTY OF DENVER) The foregoing instrument was acknowledged before me by this day of, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.	JANET PUTERBAUGH NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20094018058
The foregoing instrument was acknowledged before me by	STATE OF COLORADO)
this day of, 2014, who personally appeared before me and is personally known to me to be the person whose name is subscribed to this instrument as of Liberty Energy, LLC.) ss CITY AND COUNTY OF DENVER)
Witness my hand and official seal.	
	Witness my hand and official seal.
My Commission Expires: Notary Public	My Commission Expires: Notary Public

STATE OF COLORADO)	
) ss CITY AND COUNTY OF DENVER)	
The foregoing instrument was acknowledged this day of, 2014, who known to me to be the person whose of Riva Energy Part	personally appeared before me and is personally name is subscribed to this instrument as
Witness my hand and official seal.	
My Commission Expires:	Notary Public
STATE OF COLORADO) ss CITY AND COUNTY OF DENVER)	
The foregoing instrument was acknowledged this day of, 2014, who known to me to be the person whose of Kanoco, LLC. Witness my hand and official seal.	personally appeared before me and is personally name is subscribed to this instrument as
My Commission Expires:	
	Notary Public
STATE OF COLORADO)	
OITY AND COUNTY OF DENVER) SUFFOR	
known to me to be the person whose	before me by Seen O' Ne' personally personally name is subscribed to this instrument as LC. OII transides Energy, LLC, a Delaware limite for Liberty Energy, LLC a Massachusetts limiting company, on behalf of said limited lity company.
My Commission Expires:	Cando Does
July 10, 2020	Notary Public





Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



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

Sam Brownback, Governor

Shari Feist Albrecht, Chair Thomas E. Wright, Commissioner Jay Scott Emler, Commissioner

April 02, 2014

Jeff Reindl/Jim McKinney McElvain Energy, Inc. 1050 17TH ST STE 2500 DENVER, CO 80265-2080

Re: Drilling Pit Application Brassfield 11-9 SE/4 Sec.11-10S-22W Graham County, Kansas

Dear Jeff Reindl/Jim McKinney:

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 the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased. KEEP PITS away from draw/drainage.

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 (785) 625-0550 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 (785) 625-0550.