For KCC Use:

Effective D	Date:
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IECI	uve	Da

District # SGA?

Yes No

CORRECTION #1

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

KOLAR Document ID: 1472442

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date:	Spot Description:
month day year	(0/0/0/0)
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from L E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment: Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable Seismic ; # of Holes Other Other:	Nearest Lease or unit boundary line (in footage):
Directional, Deviated or Horizontal wellbore?	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:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

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

Submitted Electronically

For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	_ feet per ALT. I II
Approved by:	
This authorization expires:	
Spud date: Agent:	

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);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

ш

Well will not be drilled or Permit Expired Date: _ Signature of Operator or Agent:

CORRECTION	#1
Side Two	

For KCC Use ONLY

API # 15 - ____

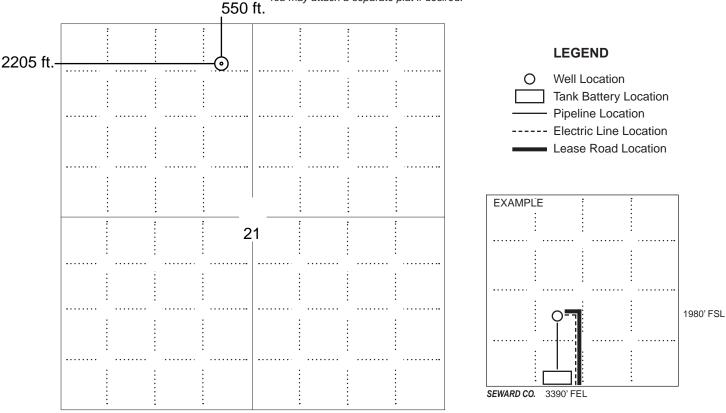
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator:	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 E 📃 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	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).



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

CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION KOLAR Document ID: 1472442

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Operator Name: License Number: Operator Address: Phone Number: Contact Person: Phone Number: Lease Name & Well No: Pit Location (QQQQ): Type of Pit: Burn Pit Betregency Pit Burn Pit Pit Location (QQQQ): Emit: Wenty Pit Burn Pit Wenty Pit Burn Pit Pit Location (QQQQ): Emit: Wenty Pit Burn Pit With No or Near Online Pit Pit Location (QQQQ): Is the pit located in a Sensitive Ground Water Arev? Yes Pit demension: Chiefide concentration: General Pit enty: Is the bottom bolow ground love!? Artificial Liner? How is the pit line di a plastic liner is not used? Pit dimension: Bepth from ground leve! to deepest point: (feet) NA* Steel Pits Depth from ground leve! Depth to hallowest fresh water feet. Source of information: Intergency. Setting and Burn Pits ONL? Producing Portuging Wells on lease: Depth to shallowerst and Haud-Off Pits ONLY: Producing Formation No Drilling.Workwer and Haud-Off Pits ONLY: Type of material utilice of inditinghypokraver:	Submit in Duplicate				
Contact Person: Phone Number: Lesse Name & Well No:: Pit Location (QOQQ): Type of Pit: Pit is: Setting Pit: Pit coation (QOQQ): Workover Pit: Pit coation (PoQQQ): Pit difference Feet from North / South Line of Soction Pit Coation in a Sensitive Ground Water Ara? Wis: (bbis) Convery Is the pit located in a Sensitive Ground Water Ara? Wis: (bbis) Chloride concentration: (bbis) Depth from ground lovel to deepest point: (bbis) Depth from ground lovel to deepest point: If the pit is lined give a brie discription of the liner material, thickness and installation procedure: Depth to shallowest fresh water	Operator Name:			License Number:	
Lease Name & Well No: Pit Location (QQQQ): Type of Pit: Pit is: Company Pit Durn Pit If Existing, date constructed: Feet from work /] South Line of Section Workover Pit Hau-Off Pit Pit Capacity: Feet from bar /] West Line of Section (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Pit Capacity: (If WP Suppy AFI ALL or Near Diffect Connty Is the pit located in a Sensitive Ground Water Area? Ves (If WP Suppy AFI ALL or Near Diffect Connty Is the bitom below ground level? Artificial Liner? (If Wes is No How is the pit lined if a plastic liner is not used? Pit dimensions (all but working pits): Langth (keet) Work the water is not used? Depth from ground level to deepset point: (feet) No Pit If the pit is lined give a brief description of the liner materisit, thickness and installation procedure. <td>Operator Address:</td> <td></td> <td></td> <td></td>	Operator Address:				
Type of Pit: Pit is: Proposed Existing Breargency Pit Drilling Pit Proposed Existing Workover Pit Hau-Off Pit Pit capacity: Feet from East / West Line of Section (If WP Suppy AP No. or New Differio Hau-Off Pit Pit capacity: Feet from East / West Line of Section (If WP Suppy AP No. or New Differio Section Pit capacity: Coloride concentration: Feet from East / West Line of Section Is the pit located in a Sensitive Ground Water Area? Yes No Choride concentration: mg/l Is the bottom below ground level? Artificial Liner? How is the pit lined if a plastic liner is not used? mg/l It the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining mintenance If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining measured well owner feet. Source of information: Coeph to shallowest fresh water feet. Source of information:	Contact Person:		Phone Number:		
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Setting Pit Drilling Pit If Existing, date constructed:	Type of Pit:	Pit is:		·	
Workover Pit	Emergency Pit Burn Pit	Proposed	Existing	SecTwp R East West	
(I'WP Sizepty API No. or New Drilled) Pit capacity:	Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section	
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Image: Control Contend Control Control Control Control Control	(<i>iii iii cuppi) iii iiic o icu biiicu)</i>		(bbls)	County	
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Pit dimensions (all but working pits):				How is the pit lined if a plastic liner is not used?	
Depth from ground level to deepest point:			No		
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet. Source of information: feet Depth of water wellfeet 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:					
material, thickness and installation procedure. liner integrity, including any special monitoring. Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water feet. Source of information:	Depth fro	m ground level to dee	epest point:	(feet) No Pit	
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Image: Control of Water Weil			Source of inform	nation:	
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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 Drill pits must be closed within 365 days of spud date. Drill pits must be closed within 365 days of spud date. KCC OFFICE USE ONLY Liner RFAS					
Barrels of fluid produced daily: Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be closed within 365 days of spud date. Dirill pits must be closed within 365 days of spud date. KCC OFFICE USE ONLY Liner Steel Pit RFAS				-	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be closed within 365 days of spud date. Submitted Electronically KCC OFFICE USE ONLY Liner Steel Pit RFAS					
flow into the pit? Yes Drill pits must be closed within 365 days of spud date. Submitted Electronically KCC OFFICE USE ONLY Liner Steel Pit RFAS			procedure:		
Submitted Electronically KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS			Il pits must be closed within 365 days of spud date.		
Liner Steel Pit RFAC RFAS					
Date Received: Permit Number: Permit Date: Lease Inspection: Yes No					
	Date Received: Permit Numl	oer:	Permi	t Date: Lease Inspection: Yes No	

CORRECTION #1

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
January 2014

KOLAR Document ID: 1472442

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

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 (Catho	dic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
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OPERATOR: License #	Well Location:	
Name:		
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	
Contact Person:	the lease below:	
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: State: Zip:+		

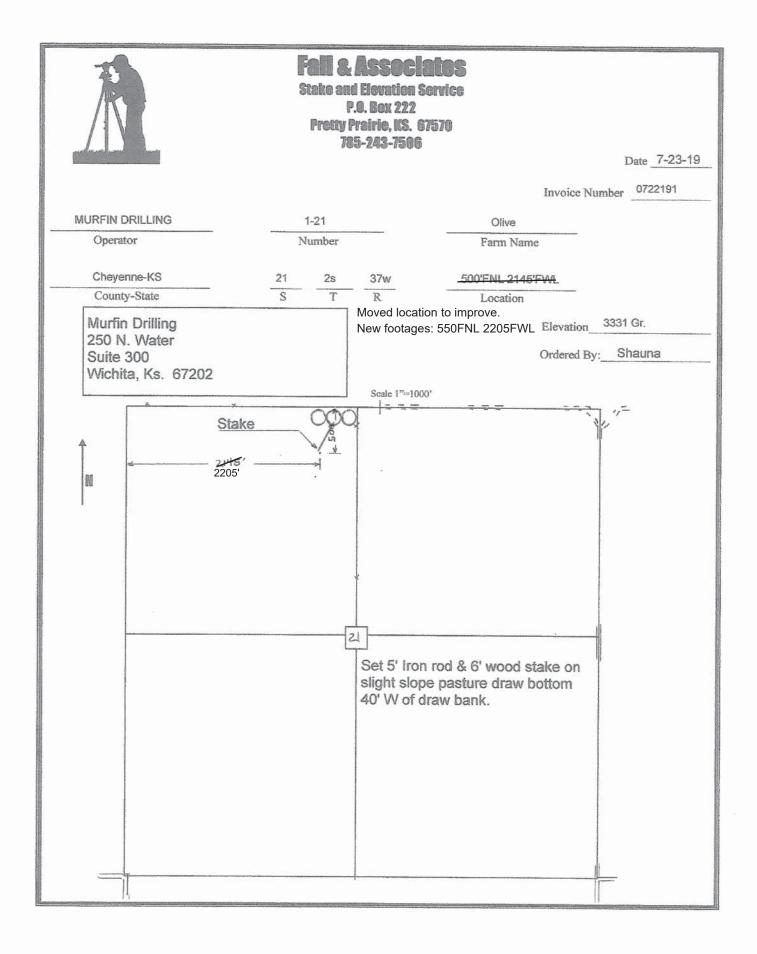
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

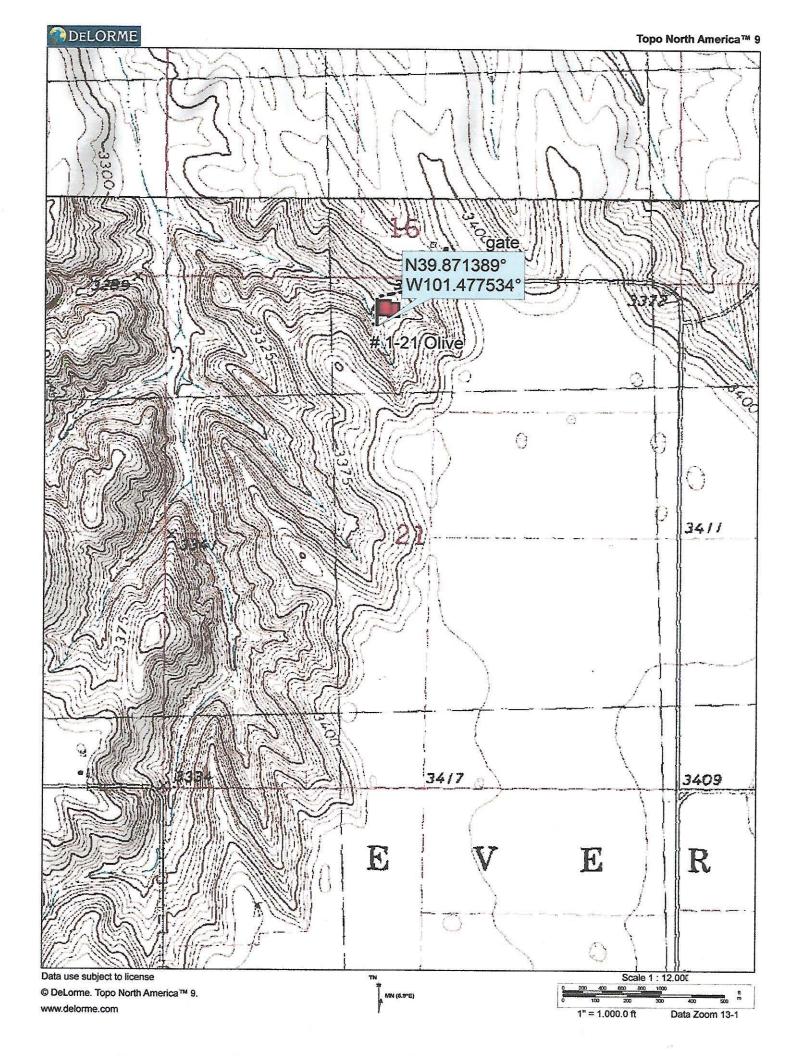
Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically





Summary of Changes

Lease Name and Number: Olive 1-21

API/Permit #: 15-023-21522-00-00

Doc ID: 1472442

Correction Number: 1

Approved By: Rick Hestermann 09/23/2019

Field Name	Previous Value	New Value
Number of Feet East or West From Section Line	2145	2205
Number of Feet North or South From Section	500	550
Line Number of Feet East or West From Section Line	2145	2205
Number of Feet North or South From Section	500	550
Line Ground Surface Elevation	3331	3339
ElevationPDF	3331 Surveyed	3339 Estimated
Elevation Source	Surveyed	Estimated
Feet to Nearest Water Well Within One-Mile of	3189	3113
Pit KCC Only - Approved By	Rick Hestermann 09/18/2019	Rick Hestermann 09/23/2019
KCC Only - Approved Date	09/18/2019	09/23/2019

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
KCC Only - Date Received	09/17/2019	09/19/2019
LocationInfoLink	https://kolar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=21&t	https://kolar.kgs.ku.edu/ kcc/detail/locationInform ation.cfm?section=21&t
Save Link	.//kcc/detail/operatorE ditDetail.cfm?docID=14 72060	ditDetail.cfm?docID=14 72442

Summary of Attachments

Lease Name and Number: Olive 1-21 API: 15-023-21522-00-00 Doc ID: 1472442 Correction Number: 1 Approved By: Rick Hestermann 09/23/2019

Attachment Name

Olive #1-21 Staking Moved