KOLAR Document ID: 1486448

For KCC Use:

Effective	Date

District #	ŧ
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SGA? Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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	رورورورورورورورورورورورورورورورورورورو
OPERATOR: License#	feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
	Ground Surface Elevation:feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	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 E	Electronically
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For KCC Use ONLY	
API # 15	
Conductor pipe required	feet
Minimum surface pipe required	feet per ALT.
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: For KCC Use ONLY

API # 15 -___

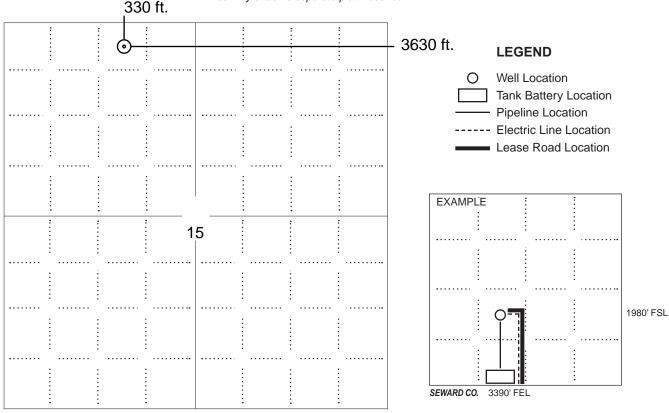
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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). You may attach a separate plat if desired.



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.

Side Two

KOLAR Document ID: 1486448

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	SecTwpR East West		
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section		
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section		
		(bbls)	County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?	1-	How is the pit lined if a plastic liner is not used?		
Yes No		No			
Pit dimensions (all but working pits):					
	om ground level to dee				
If the pit is lined give a brief description of the material, thickness and installation procedure.			dures for periodic maintenance and determining cluding any special monitoring.		
-					
		Source of inform	west fresh water feet. nation:		
feet Depth of water wellfeet measured		measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY: Drilling, Worko		over and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	al utilized in drilling/workover:		
Number of producing wells on lease:		Number of wor	xing pits to be utilized:		
Barrels of fluid produced daily: Abandonment		procedure:			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be		be closed within 365 days of spud date.			
Submitted Electronically					
	КСС	OFFICE USE O	NLY		
Date Received: Permit Nun	ber:	Permi	t Date: Lease Inspection: Yes No		

KOLAR Document ID: 1486448

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
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 (ntent) CB-1 (Cathodic Protection Borehole Intent)	T-1 (Transfer) CP-1 (Plugging Application)
--	---	--

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:+	

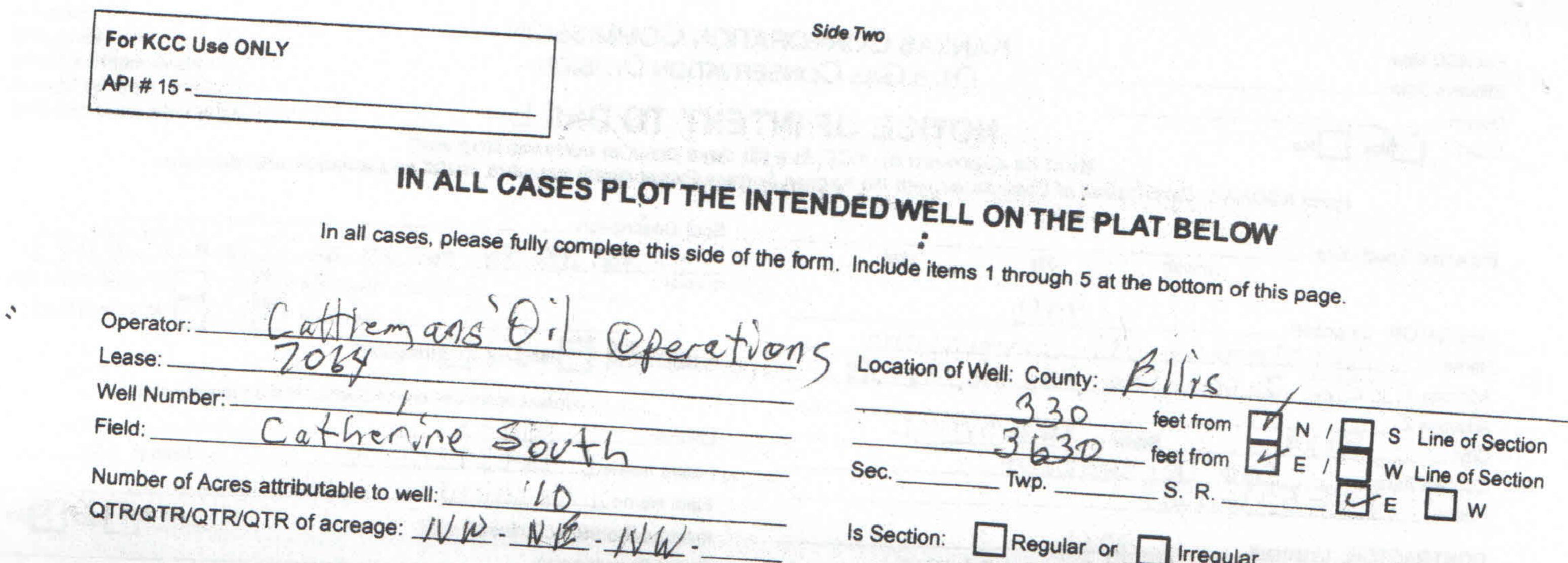
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary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

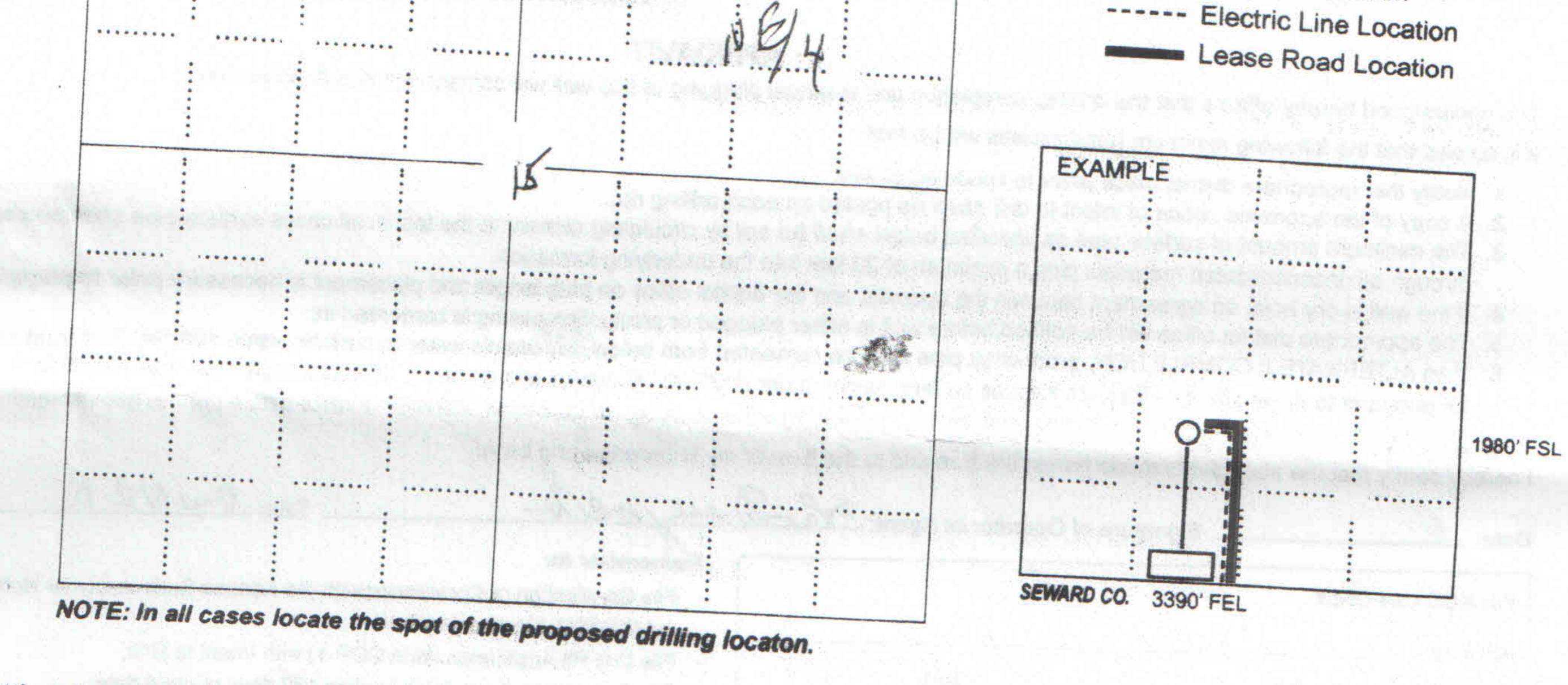
- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this 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



Is Section: Regular or Irregular 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 lease or unit boundary line. Show the predicted locations of PLAT 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. ******* LEGEND ******** Well Location \bigcirc ******** Tank Battery Location ******** **Pipeline Location**



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

Toś	6 062456	7-16 21
CONSERVA 200 COLO	RPORATION COMMISSION TION DIVISION - PLUGGING SECTION RADO DERBY BUILDING KANSAS 67202	API NUMBER <u>15-057-00940-0000</u> <u>NW</u> , SEC. <u>15</u> , <u>T</u> <u>13</u> <u>S</u> , <u>R</u> <u>17</u> <u>W</u> <u>E</u> <u>4950</u> <u>feet from</u> <u>S</u> section time
TECHNICI	AN'S PLUGGING REPORT	
Operator	License #5145	Lease Name Dreiling E Well # 1
Operator Name& Address	: <u>Dreiling Oil, Inc.</u> <u>Box 1000</u> Victoria, Kansas 67671	CountyEllisfeet Well Total Depth3528feet Conductor Pipe: Sizefeet
Abandone	d Oll Well XGas Well	Surface Casing: Size <u>8 5/8</u> feet <u>125</u>
	Il as hereinafter Indicated	
Plugging	Contractor Dreiling Oil, Inc.	License Number 5145
	Box 1000, Victoria, Kansas 6	
Company	to plug at: Hour: <u>8:00 A.M.</u> Day:	16 Month: July Year:19_91
	proposal received from <u>Ivan R.</u>	
(company	name) Dreiling OIl, Inc.	(phone) <u>913-735-2204</u>
	Order 300 sks. 65/35 posmix - 8%	$gel_{1} = 5$ sks. hulls. $gccEVED$
		STATE CONPORATION COMMI
		.1111 2 9 1991
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·····	,	CONSERVATION DIVISION
		CONSERVATION DIVISION VICTOR CONSERVATION DIVISION DIVI DIVISIONO DIVISI DIVISION DI DIVISIONO DIVISTI DIVISION
	Operations attended by Agent?: /	CONSERVATION DIVISIO Wichita: Koncas Oosal Received by <u>Gilbert G. Scheck</u> (TECHNICIAN)
Operation	Operations attended by Agent?: As completed: Hour: <u>10:00 A.M</u> bay:_	CONSERVATION DIVISION Victorita: Koncas Dosal Received by <u>Gilbert G. Scheck</u> (TECHNICIAN) All <u>X</u> Part None <u>16</u> Month: July Year: 19 91
Operation	Operations attended by Agent?: As completed: Hour: <u>10:00 A.M</u> bay:_	CONSERVATION DIVISIO Wichita: Koncas Oosal Received by <u>Gilbert G. Scheck</u> (TECHNICIAN)
Operation ACTUAL PL Top pe	Operations attended by Agent?: A s Completed: Hour: <u>10:00 A.M</u> bay:_ UGGING REPORT <u>8 5/8" set at 125</u> erf. at 3166'. Pymped in 5½" 25	CONSERVATION DIVISION Withing, Koneas Dosal Received by <u>Gilbert G. Scheck</u> (TECHNICIAN) All <u>X</u> Part None <u>16</u> Month: July Year:19 91 ' w/100 sks. 5½" set at 3521' w/150 sks. sks. cement, followed with 5 sks. hulls in
Operation ACTUAL PL Top pe 285 sk	Operations attended by Agent?: / s Completed: Hour: <u>10:00 A.Moay:</u> UGGING REPORT <u>8 5/8" set at 125</u> erf. at 3166'. Proped in 52" 25 s. cement w/1400 P.S.I. 8 5/8"	CONSERVATION DIVISION Withita: Koneas Dosal Received by <u>Gilbert G. Scheck</u> (TECHNICIAN) ULL <u>X</u> Part None <u>16</u> Month: July Year:19 91 ' w/100 sks. 5½" set at 3521' w/150 sks. sks. cement, followed with 5 sks. hulls in 10 sks. cement w/400 P.S.I.
Operation ACTUAL PL <u>Top pe</u> 285 sk D.V. a	Operations attended by Agent?: / s Completed: Hour: <u>10:00 A.Moay:</u> UGGING REPORT <u>8 5/8" set at 125</u> erf. at 3166'. Preped in 5½" 25 is. cement w/1400 P.S.I. 8 5/8" at 1225' with 450 sks. cement Feb.	CONSERVATION DIVISION Withing, Koneas Dosal Received by <u>Gilbert G. Scheck</u> (TECHNICIAN) All <u>X</u> Part None <u>16</u> Month: July Year:19 91 ' w/100 sks. 5½" set at 3521' w/150 sks. sks. cement, followed with 5 sks. hulls in
Operation ACTUAL PL <u>Top pe</u> 285 sk D.V. a	Operations attended by Agent?: / s Completed: Hour: <u>10:00 A.Moay:</u> UGGING REPORT <u>8 5/8" set at 125</u> erf. at 3166'. Proped in 52" 25 s. cement w/1400 P.S.I. 8 5/8"	CONSERVATION DIVISION Withita: Koneas Dosal Received by <u>Gilbert G. Scheck</u> (TECHNICIAN) ULL <u>X</u> Part None <u>16</u> Month: July Year:19 91 ' w/100 sks. 5½" set at 3521' w/150 sks. sks. cement, followed with 5 sks. hulls in 10 sks. cement w/400 P.S.I.

FORM	¢	Р	ĸ¢	2	1	2
Rev						

STATE OF KANSAS STATE CORPORATION CO	OMMISSION	WELL PLUGGING RECORD K.A.R82-3-117			API NUMB			-009400000 1-15-55		
200 Colorado Derby E Wichita, Kansas 672	Building 202				LEASE NA	ME	Da	ceiling E		
		TYPE OR PRINT				BER	1			
		and return to Cons. Div.			4950	Ft.	from S	Section Line		
	of	fice with) days.	3630	Ft.	from E	Section Line			
LEASE OPERATOR Dreiling Oil, Inc.						SEC. <u>15</u> TWP. <u>13</u> RGE. <u>17</u> (W) or (W)				
ADDRESS Box 1000, Victoria, KS 67671						COUNTYEllis				
PHONE#(913) 735-2204 OPERATORS LICENSE NO. 5145						Date Well Completed <u>11-15-55</u>				
Character of Well						Plugging Commenced 7-16-91				
(OII, Gas, D&A, SWD,		ppl y Well)					7-16-91		
The plugging propose								(date)		
byGilbert_Sch										
Is ACO-1 filed?										
Producing Formation										
Show depth and thick										
OIL, GAS OR WATER F						D	ይታልምሮ	RECEIVED		
	Content		To		Put In	Pulle	d out	CORPORATION COMMENSE		
	Surface Pipe			$\frac{8 5/8"}{5 1/2"}$	<u>125'</u> 3521'		<u>0'</u> ,	JUL 2-3 1991		
	Well Casing							Windows SIN INVISION		
								Fridanca, Kansas		
Describe in detail, placed and the meti were used, state t 8 5/8" - 10 sks	hod or methods us the character of s 60/40 Poz Mix, 8	ed in inf same ar 3% Gel, S	trodu nd de hut i	cing it in pth place n at 400	nto the hol ed, from PSI	e. lf _feet	to	t or other plug feet each set		
•	<u>cs - 60/40 Poz Mix</u>	α. 8% Ge 1	, 500	# Hull./4	<u>00∦ Max, s</u>	hut i	<u>n 500</u>	<u>PSI</u>		
Plugging comple (If addi	ted 10:a.m. tional descriptio	n is nece	essar	y, use BAG	CK of this	form.)	<mark></mark>		
Name of Plugging Co	ntractor Dreili	ing Oil I	nc	· · · · · · · · · · · · · · · · · · ·	 L	icens	se No			
Address		Box 1000,	Vict	oria, KS						
NAME OF PARTY RESPO										
	CO					, \$ \$.				
	_ 1 1					- Oper	ator)	or (Operator) o		
above-described wei statements, and ma the same are true at	l, being first du atters herein con	talned an	nd th d.	ath, says: e log of t	That I ha the above-d	ive kn lescri	iowledg	ge of the facts atl as filed the		
								/		
					<u>Box 1000,</u>					
SU	BSCRIBED AND SWOR	N TO befe	ore m		ecilient	Bar	gal Q	,19 <u>91</u>)		
My	Commission Expir	es:	KOYARY	/ PUBLIC - Stats o	Nota <u>f Kanses</u>	ity P	blic			
			4 4	CECILIA BASC Appl. Exp. <u>1-1</u>	ALL 1			Form CP- Revised 05-8		

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



Phone: 316-337-6200 Fax: 346-337-6211 http://kcc.ks.gov/

Dwight D. Keen, Chair Shari Feist Albrecht, Commissioner Susan K. Duffy, Commissioner Laura Kelly, Governor

December 31, 2019

Leo Dorzweiler Dorzweiler, Leo R. dba Cattlemans Oil Operations 2260 CATHERINE RD HAYS, KS 67601-4610

Re: Drilling Pit Application Dorzweiler E 1 NW/4 Sec.15-13S-17W Ellis County, Kansas

Dear Leo Dorzweiler:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined. If a plastic liner is to be used it must have a minimum thickness of 10 mil. Integrity of the liner must be maintained at all times.

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

The free fluids in the reserve pit should be removed as soon as practical after drilling operations have ceased. The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 261-6250 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) 261-6250.