For KCC Use:

Eff	e	ct	iv	е	Date

District	±	
DISTINCT	TT .	

SGA?	Yes	No

Forn

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

March 2010 Form must be Typed Form must be Signed All blanks must be Filled

Form C-1

1264966

NOTICE OF INTENT TO DRILL

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

Expected Spud Date:	Spot Description:
OPERATOR: License#	
Name:	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)
	Will Cores be taken? Yes No
	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.
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 -

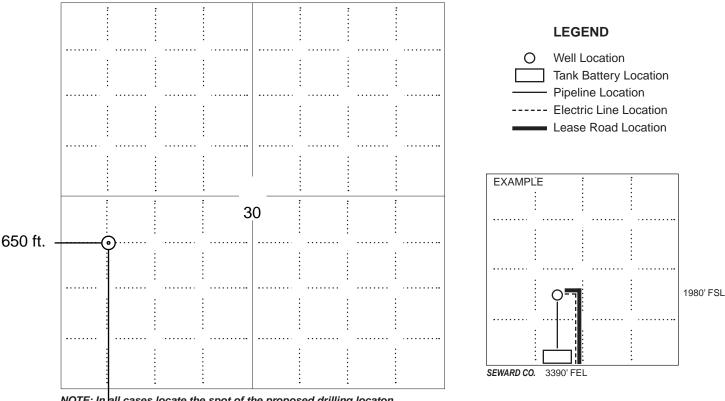
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.

1995 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.

Side Two



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1264966 Form must be Typed

Form CDP-1 May 2010

APPLICATION FOR SURFACE PIT

	Su	bmit in Duplicat	te		
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 cor	nstructed:	Feet from No	orth / South Line of Section	
Workover Pit Haul-Off Pit			Feet from	ast / West Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)		County	
		. ,			
Is the pit located in a Sensitive Ground Water A	Area?	No	Chloride concentration: (For Emergency Pi	ts and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	٧o	How is the pit lined if a plastic lin	ner is not used?	
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet)	N/A: Steel Pits	
Depth fr	om ground level to dee	epest point:	(feet)	No Pit	
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of infor	west fresh water mation:	feet.	
feet Depth of water well	feet	measured	well owner ele	ectric 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 working 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 b	be closed within 365 days of spud o	date.	
Submitted Electronically					
	KCC	OFFICE USE O	NLY	Pit 🗌 RFAC 🗌 RFAS	
Date Received: Permit Num	ber:	Perm	it Date: Lease I	nspection: Yes No	

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202



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 (Intent) 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 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: 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:

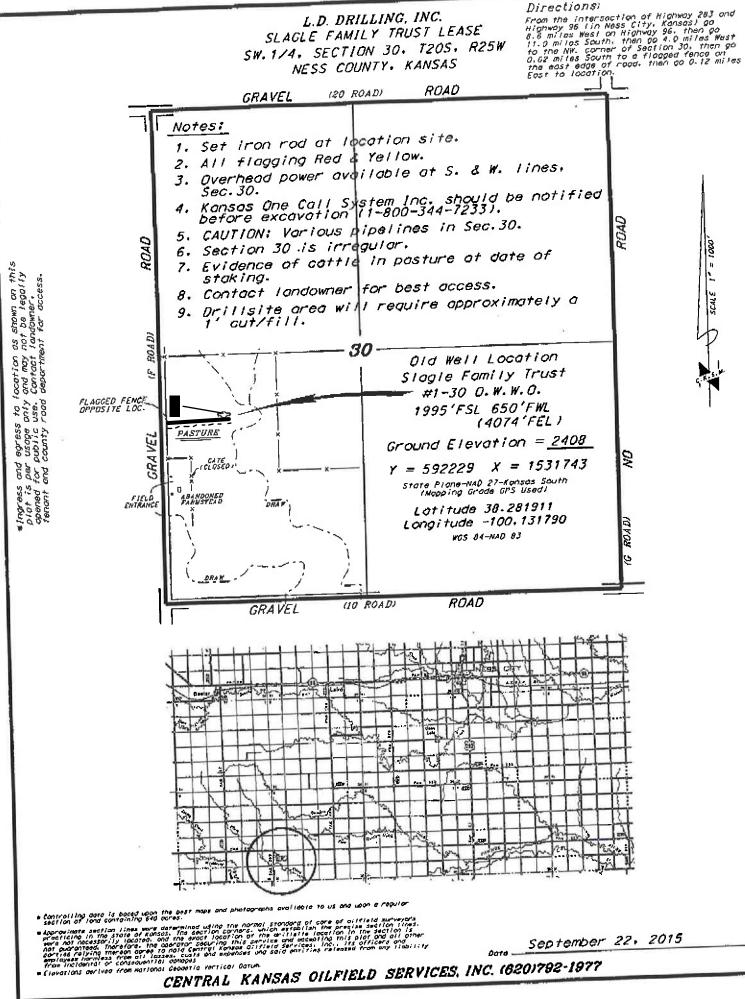
- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this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

I

CENTRAL KS SURVEYING



STATE OF KANSAS Give All Information Completely

Give All Information Com Make Required Affidavit Mail or Deliver Report to: Conservation Division State Corporation Com 211 No. Broadway Wichita, Kansas mission

NORTH

i.		i	
		213	
		1	
		1	1
	1_		
See Line			

15	.135	.213	21.00	200
	For	rm CP	-4	-

WELL PLUGGING RECORD

Ness	County. Sec_3	50 Twp.205	Rge25	(E) X (W)
Location as "NE/CNWXSW Lease OwnerThunder Lease NameSlag	" or footage from lines bird Drilling, In	<u>C NW SW</u> nc.		
Office Address P. O.	Box 18407- Wichi	ta, Kansas	67218 Well	No
Character of Well (complete	ed as Qil, Gas or Dry Hol	le) Dry	Hole	
Date well completed	6/1/77			19
Application for plugging file	d 6/1/77		1	
Application for plugging app	proved 6/1/77		11 11	
Plugging commenced	0/1///		Margaret Start	19
Plugging completed	6/1/77		1. 15 1. 10	
Reason for abandonment of	well or producing formatio Dry Hole			
If a producing well is aband	longed data of last produce	tion		10

If Was permission obtained from the Conservation Division or its agents before plugging was com-menced? menced?

Section Plat

Leo Massey Name of Conservation Agent who supervised plugging of this well_

Producing formation_ _ Depth to top__ _ Total Depth of Well_ ____ Bottom_ Feet Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

OIL, CAS OR WATER RECORDS CASING RECORD						
FORMATION	CONTENT	FROM	то	SIZE	PUT IN	PULLED OUT
	Surface	0	348	. 8-5/8"	348	0
and a second						1.5.1

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from_ _feet to _feet for each plug set.

2nd Plug @ 375' w/30 sx 3rd Plug @ 40' w/10 sx	
	ELIVE Dunission
	R SORATION COMM
	STATE CON 5 1917
	JUN 1.5
	UNIVERVATION DIVISION
	UONS Wichitar
	tion is necessary, use BACK of this sheet)

STATE OF	KANSAS	, COUNTY OF	SEDGWICK	. 55.	
well, being firs above-describe	Burke Krueger st duly sworn on oath, says: T ed well as filed and that the say	me are true and correct.	the facts, statements, an	or (owner or operato	or) of the above-described atained and the log of the
Summer	My Appl. Exp. 3-25-8	(Signature)	See 28 a	107- Wichita, I (Address)	-77
My commission e	3-25-80	his <u>13th</u> day	of June Aloria De Gloria DeJesus	e Jeous	9 <u>77</u> Notary Public.

DRILLERS LOG

15-135-21321-0000

Company	Thunderbird	Drilling,	Inc.
		0,	

Contractor Thunderbird Drilling, Inc.

8-5/8" @ .348' w/225 sx

Elevat ion

2412 K.B.

Farm Slagle "B" #1

Well No.

Location C NW SW Sec. 30-20S-25W

1

County

Ness County, Kansas

Production

Casing

From	To	Description
0 348 951 1032 1046 1114 1345 1628 1664 1950 2330 3255 3625 3825 3825 3980 4405 4438	348 915 1032 1046 1114 1345 1628 1663 1950 2330 3255 3625 3825 3980 4405 4438 T.D.	Surface Hole Shale Shale & Shells Blaine Shale Shale Shale & Red bed Sanhydrite Shale & Sand Shale Shale & Sand Shale Shale & Shells Shale & Lime lime & Shale Lime & Shale

JUN 15 1977

Shida a Million Diviel, Ori Michira, Kensas

STATE OF KANSAS

) ss. COUNTY OF SEDGWICK)

I, Burke Krueger, of Thunderbird Drilling, Inc. upon oath states that the above and foregoing is a true and correct copy from the Daily Drilling Report from your <u>Slagle "B" #1</u>.

Subscribed and sworn to before me this 13th day of

5 6

GLORIA DEJESU Sedgwick County, Appl. Exp. 3-25

Gloria DeJesus Notary Public

June

19 77

My commission expires: 3-25-80

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



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

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner Sam Brownback, Governor

September 25, 2015

L. D. DAVIS L. D. Drilling, Inc. 7 SW 26TH AVE GREAT BEND, KS 67530-6525

Re: Drilling Pit Application SLAGLE FAMILY TRUST OWWO 1-30 SW/4 Sec.30-20S-25W Ness County, Kansas

Dear L. D. DAVIS:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 within 96 hours of completion of drilling operations.

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 file form CDP-5, 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) 225-8888.