For KCC Use:

ΕΠ	e	Ct	IV	е	Da	ite

District	#	

SGA?	Yes	No
SGA!	res	

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

1134517

NOTICE OF INTENT TO DRILL

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

Form KSONA-1, Certification of Com	pliance with	the Kansas	Surface Owner	Notification Act, MUS7	be submitted with this form

Expected Spud Date:	Spot Description:
month day year	
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): Ground Surface Elevation: Yearest Lease or unit boundary line (in footage): Ground Surface Elevation: Yearest Lease or unit boundary line (in footage): Ground Surface Elevation: Yes No Public water supply well within one mile: Yes No Depth to bottom of fresh water: Depth to bottom of usable water: Surface Pipe by Alternate: I Il Length of Surface Pipe Planned to be set: Length of Conductor Pipe (if any): Projected Total Depth: Formation at Total Depth:
Directional. Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR)
	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. II
Approved by:	
This authorization expires:	tarted within 12 months of approval date.)
Spud date: Ag	gent:

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:

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



For KCC Use ONLY

API # 15 - ____

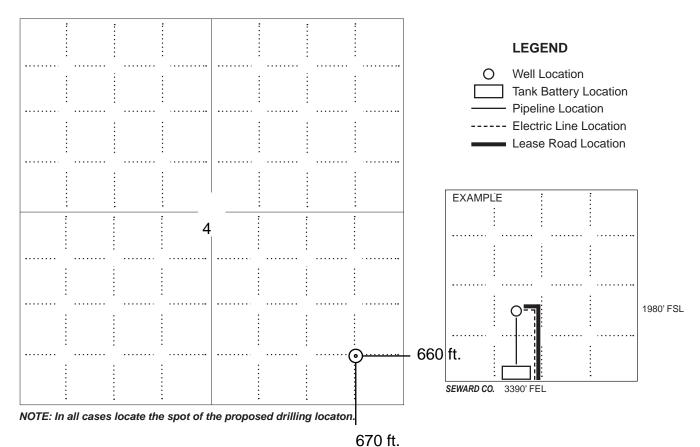
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.



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 1134517

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 cor	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 Ea	ast / West Line of Section	
		(bbls)		County	
Is the pit located in a Sensitive Ground Water A	rea? Yes	No	Chloride concentration:	its and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	lo	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 fro	om ground level to dee	epest point:	(feet)	No Pit	
Distance to nearest water well within one-mile of pit: Depth to Source				feet.	
Emergency, Settling and Burn Pits ONLY:	feet	Drilling, Worko	ver and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover:			
Number of producing wells on lease:		Number of working pits to be utilized:			
Barrels of fluid produced daily:		Abandonment procedure:			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must b	Drill pits must be closed within 365 days of spud date.		
Submitted Electronically					
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS					
Date Received: Permit Num	ber:	Permi	t Date: Lease	Inspection: Yes No	

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

OIL & GAS CONS CERTIFICATION OF C	ATION COMMISSION 1134517 SERVATION DIVISION Form Must Be Typed COMPLIANCE WITH THE INER NOTIFICATION ACT
T-1 (Request for Change of Operator Transfer of Injection Any such form submitted without an acco	of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); or Surface Pit Permit); and CP-1 (Well Plugging Application). companying Form KSONA-1 will be returned. (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Surface Owner Information: Name: Address 1: Address 2: City:	When filing a Form T-1 involving multiple surface owners, attach an additional 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 county, and in the real estate property tax records of the county treasurer.

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:

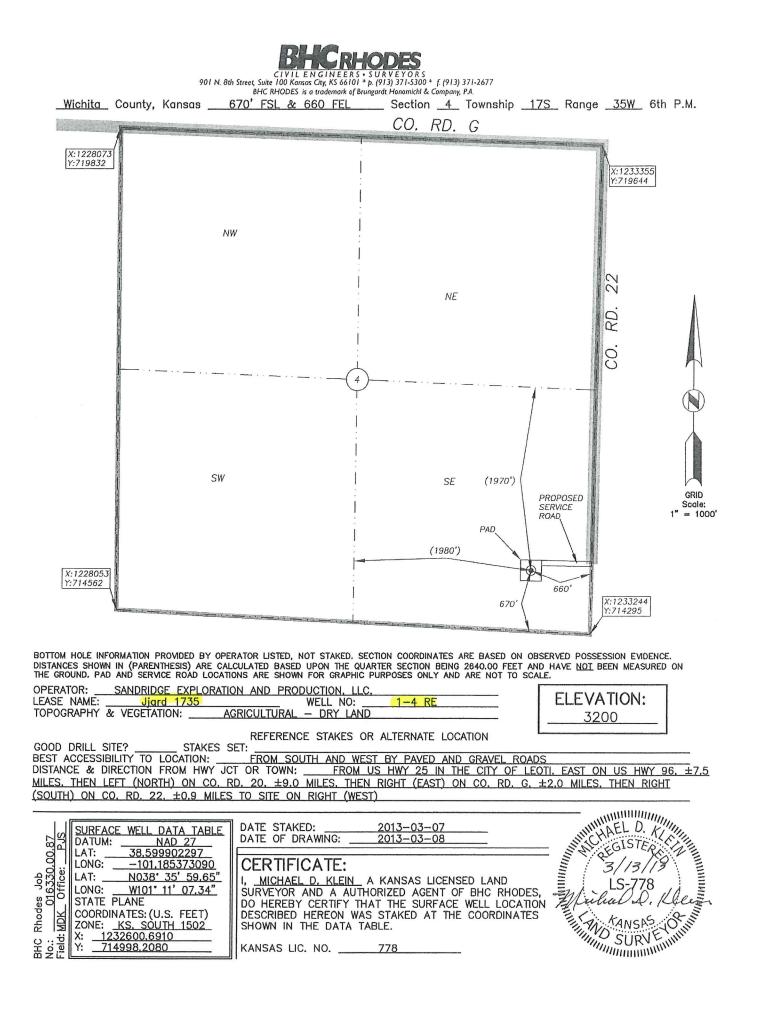
- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this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

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Jjard 1735 1-4 RE

Lease Information Sheet

Unit Description:

SE/4 of Section 4, T17S – R35W Wichita County, KS

Surface Owner:

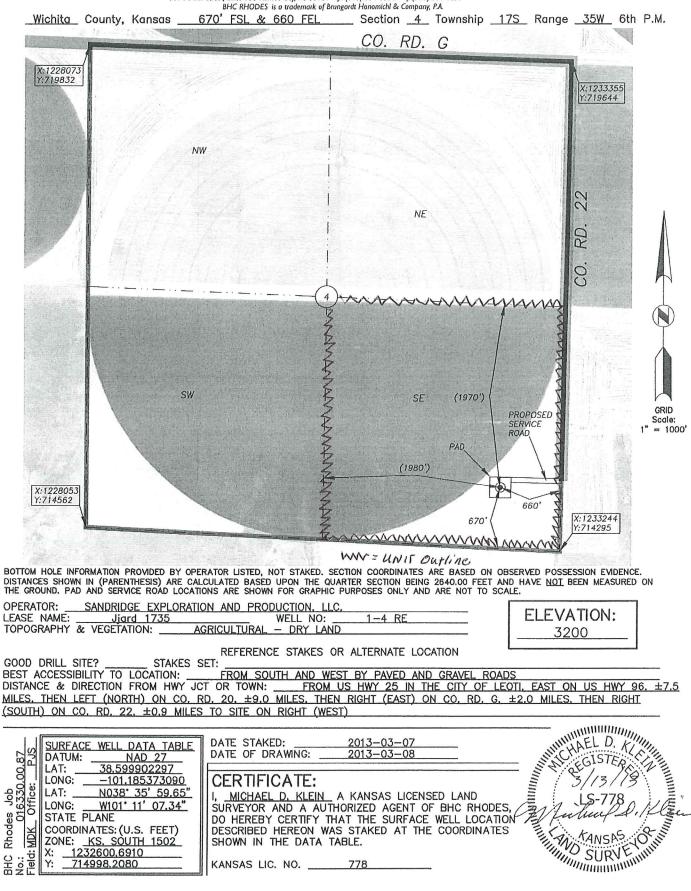
JJARD, Inc.

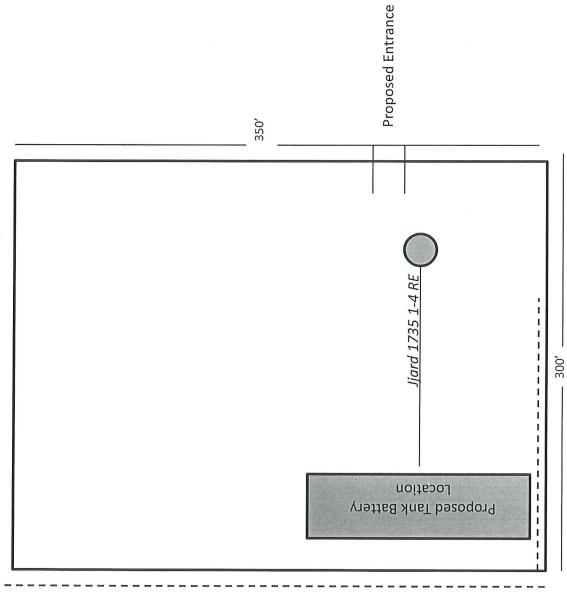
829 E. County Road K

Marienthal, KS 67863



CTVILENGINEERS • SURVEYORS 901 N. 8th Street, Suite 100 Kansos City, KS 66101 * p. (913) 371-5300 * f. (913) 371-2677





Proposed Electric Line

Jjard 1735 1-4 RE

STATE OF KANSAS STATE CORPORATION COMMISSION 200 Colorado Derby Bldg. Wichita, Kansas 67202

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Form CP-4 Rev. 12-15-80

15-203-20059-00-00

WELL PLUGGING RECORD

ake Required Affidavit	COUNTY	Wichita		CEC	/ mm 1	75 חריים 251.1 – ~-
		and the second sec		footage 1	rom lines:	$7S_RGE_35W_E/W$
۱. پر		<u>SE S</u>				
	Lease Owne	r <u>Ste</u> l	lbar Oi	<u>l'Corporat</u>	ion, Inc.	
	Lease Name	Barnh	hart "A		Well	No. 1
	Office Add	ress <u>450</u> .	<u>-4th Fi</u>	nancial Ce	nter, Wichi	ta, Ks. 67202
	1	•			Gas or Dry	Hole): <u>Dry Hole</u>
	Date Well	Completed	i <u>8</u>			
	Applicatio	n for plu	igging f	iled	8/27/81	
	Plugging c	annenced		·	8/27/81	•
	Plugging c	ompleted_			8/27/81	
Is+I <u></u> .	┘ Reason for	abandonu	ent of	well or pr	oducing form	ation Dry Hole
Locate Well correctly on above						
Section Platt.	Was permis	sion obta	ined fr	on the Cor	servation Di	vision or it's
	Agent's be	fore plug	ging wa	s connence	d? yes	,
me of Conservation Age	nt who superv	ised plug	ging of	this well	_flarence T	homas Tr
oducing formation						.D.5100
ow depth and thickness						· · · · · · · · · · · · · · · · · · ·
L, GAS OR WATER RECORD			Û,			
		1 50				Casing Record
mation	Content Surface	From 0	To 362	Size 8 5/8"	Put in 362'	Pulled Out None
		·····				
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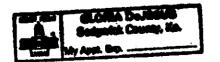
Аррі, Ехр.

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	DRILLERS	15 - 203 - 20059 - 00 - 00
Company Stelbar Oil Corporation		<u>Contractor</u> Thunderbird Drilling, In
	1. 1. 1	Elevation 3204' K./B.
Farm_ Barnhart ''A''	4	3199' Gr.
Well No. 1		<u>Casing</u> 8 5/8" @ 362' w/250 sx
Location SE SE, Sec. 4-17S-35W		
<u>County</u> Wichita		Production None
From	<u>To</u>	Description
0 362 375 1050 1633 1797 2100 2335 2410 2480 2507 2920 3090 3266 3395 3451 3455 3585 3710 3830 3855 4560 5100 STATE OF KANSAS) SS.	362' 374 1050 1633 1797 2100 2335 2410 2480 2507 2920 3090 3266 3395 3451 3455 3585 3710 3830 3855 4560 5100 R.T.D.	Surface Shale Shale & shells Sand & Sahle Shale w/snd strks Sand & red bed, shale & shells Shale & shells Red bed, shale & snd strks Sand Anhydrite Shale & Lime Lime & Shale w/snd strks Lime & shale Mime Lime & shale Lime & Shale
COUNTY OF SEDGWICK) I, Burke Kruege states that the above and for Daily Drilling Report from yo	reoing is a	lerbird Drilling, Inc. upon oath true and correct copy from the
barry briting report from ye		Ren Bh
Subscribed and sworn to befor	re me this <u>1</u>	7th_day_of, 19_81, 19_81
		Altria, Debous Gloria DeJesus Notary Public
My commission expires: 3-25-8	84	RECEIVED STATE CORFORATION COMMISSION
		1661 8 2 1313

CONSERVATION DIVISION Wichita, Kansas

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