

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

For KC	Use:	
Effective	Date:	
District #	<u> </u>	
SGA?	Yes No	

SGA?

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

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R [E [] W
OPERATOR: License#	feet from N / S Line of Sectio
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:	County:
Contact Person:	Lease Name: Well #:
Phone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
Name:	Target Formation(s):
	Nearest Lease or unit boundary line (in footage):
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation:feet MSI
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: Yes No
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 I II
II 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:
Directional Designated as Haristantal well-hand	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes No	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR)
NOO DK1 #	Will Cores be taken?
	If Yes, proposed zone:
AFF	IDAVIT
	gaing of this well will comply with I/ C A FF at and
The undersigned hereby affirms that the drilling, completion and eventual plu	aging of this well will comply with K.S.A. 55 et. seq.
	gging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	gging 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 <i>prior</i> to spudding of well;	
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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

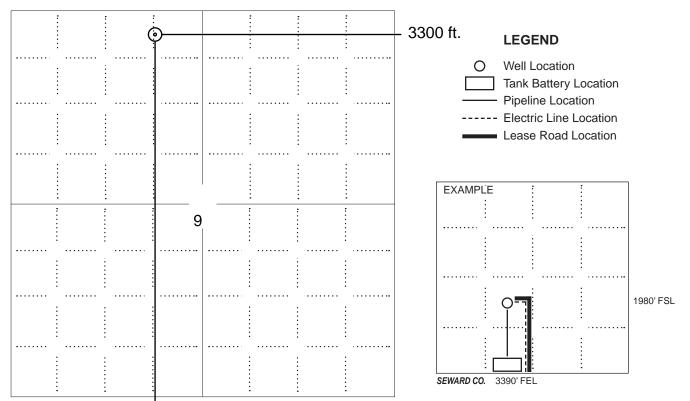
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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:	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.

4950 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.



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

091922

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		(bbls) No lo epest point:	SecTwpRBast WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty Chloride concentration: mg/l		
Distance to nearest water well within one-mile of	of pit:		west fresh water feet.		
feet Depth of water well	feet	Source of information measured	nation: 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 splow into the pit? Yes No		Type of materia Number of worl Abandonment p Drill pits must b	over and Haul-Off Pits ONLY: I utilized in drilling/workover: I utilized		
Submitted Electronically					
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS		
Date Received: Permit Numl	ber:	Permi	t Date: Lease Inspection: Yes No		



Kansas Corporation Commission Oil & Gas Conservation Division

1091922

Form KSONA-1
July 2010
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:
	County:
Address 1:	Lease Name: Well #:
Address 2: City: State: Zip: +	
Contact Person:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	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
Address 1:	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:	
the KCC with a plat showing the predicted locations of lease roads, tan are preliminary non-binding estimates. The locations may be entered of Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be I CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface or	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cacknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this gree, payable to the KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.
Submitted Electronically	
	_

For KCC Use ONLY	
API # 15	

Operator: __

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.

Location of Well: County: _

SEWARD CO. 3390' FEL

Lease:										feet	from N /		of Section
Well Numb	er:									feet		W Line	of Section
Field:							_ Se	C	Twp	S.	R	E	J w
Number of	Acres attri	butable to	well:				– Is S	Section:	Requ	lar or 1	Irregular		
QTR/QTR/	QTR/QTR	of acreag	e:				_	81			Ü		
								Section is leading to the comments of the comm			from nearest c	orner boun	dary.
							PLAT						
					d electrica	l lines, as	required by	y the Kans	as Surfac		edicted locations tice Act (House I		
			33	BOO'FE		ay attach a	a separate	plat if desi	red.				
4950)							LEGEND		
FSL						· !				0	Well Location Tank Battery		
				·		· !		·			Pipeline Loca Electric Line Lease Road	Location	
			: :	: !		:	: :	: :			Lease Roau	Location	
										EXAMPLE :	į		
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		********									Υ		1980' FSL
	1 3		:	:						•	1 11.	•	

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- 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.

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/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in K.A.R. 82-3-400 et seq of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.

STATE OF KANSAS STATE CORPORATION COMMISSION

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.

WELL PLUGGING RECORD

212 North Market, Insurance Bldg. Wichita, Kansas	Rook	cs	Counts	v. Sec. 9 1	wp.10S Rge	$\frac{19W}{(E)}$
NORTH		E/CNWXSWX" o	r footage from	m lines C E gs Oil C	/2 NE NW	
	Lease Owner Lease Name	BALDWIN	Jennin	gs OII C		Well No. 5
*	Office Address_				9, Wichit	a, KS 67202
	Character of W	ell (completed a	s Oil, Gas or	Dry Hole)	Dry Hole	
			Yes			
	Application for	plugging filed plugging approve				19
	Plugging commo	enced .				19
! ! !	Plugging comple	1	0:00 A.	M., 11-3	0-77	19
	Reason for aban	donment of well	or producing	formation		
Locate well correctly on above Section Plat	menced?		the Conserva	tion Division o	or its agents befor	e plugging was com-
ame of Conservation Agent who sup			o Masse	у		
roducing formation					Total Depth of V	VellFeet
how depth and thickness of all water	, oil and gas formation	s.				
OIL, GAS OR WATER RECORI	os		9		C.	ASING RECORD
FORMATION	CONTENT	FROM	то	SIZE	PUT IN	PULLED OUT
				0.22	70	POLLED GOT
			/			
<u> </u>						
Describe in detail the manner in	which the well was r	lugged indication	or whore the			A-1
introducing it into the hole. If cer						thod or methods used
feet for each plug s		are used, state the	o character of	same and depo	placed, from	reet to
		70				
#1 #2	720'	70 sx.				
# 3	185' 40'	20 sx. 10 sx.	· · · · · · · · · · · · · · · · · · ·			
π 3	40	10 5X.				
						, , , , , , , , , , , , , , , , , , , ,
				RECE	ION COMMISSION	
			ST	12-KI		
· · · · · · · · · · · · · · · · · · ·				nec C	6 1977	
, .				CONSERVAT	ION DIVISION	
				Wichita	, Kansas	
· · · · · · · · · · · · · · · · · · ·						
The state of the s	(If additional John 0. Fa	description is necess	ary, use BACK	of this sheet)		
Jame of Plugging Contractor			Kansas	67665		
1000						
TATE OF KANSAS	**		RUSSELL			
TATE OF	armer, III	.,,,			., ss.	
		(e	mployee of o	wner) or (own	er or operator) o	f the above-described
vell, being first duly sworn on oath, bove-described well as filed and tha	t the same are true an	d correct So b	acts, stateme	nts, and matter	s herein containe	d and the log of the
bove-described wen as med and tha			A THE GOAL	Former.		
		(Signature)	Dany.	genner	(H	
•		_0	Box 352		1, Kansas	67665
Company in Company	ore me this 301	th -	Nove	mber	Address)	7
SUBSCRIBED AND SWORN TO before	re me this 30	CIIday of	110 / 6	muci		'
				Hele	I Carl	en
ly commission expires Februar	y 15, 1979	H	elen Ca	rlson		Notary Public.
	<i>[</i>	ROBERTS-HUTCHIN	SON. KS			

Your Copy



15-163-20757-000

API No. 15 —						J	10S R. 19W W
4FT 140, 13 —						Loc. C F	E/2 NE NW
	County	Nu	mber		•	County	Rooks
perator	uninaa Oil	l Ca			,		640 Acres
John P. Jer							
200 É. Firs		309, W	ichita,	KS 672	202	160	60
Velt No. 5	Lease Name	ALDWIN					-
ootage Location							1911
	N) XSX line	33		from (E), XXXI	ine .		
rincipal Contractor John O. Farn	mer. Inc.		ogist Richard	E. Roby	7	160	160
pud Date			l Depth	P.B.T.D.		Loc	ate well correctly 2210
11-21-77			3780			Elev.: Gr.	· · · · · · · · · · · · · · · · · · ·
11 - 30 - 77			Purchaser None	D & A		DF 221	3 кв 2215
			CASING	RECORD			
B							
Report of all string			+	r 1		т.	Type and percent
Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight ibs/ff.	Setting depth	Type cement	Sacks	additives
Surface	124	8-5/8	26	202	Common	140	
	ļ.		 				
					•		
	LINES SECON		<u> </u>				
Top, ft.	LINER RECOR	Sacks	ement	Shots	per ft.	Sixe & type	Depth interval
100, 11.	oottom, it.			5			
	TUBING RECO	RD	,				
Sixe	Setting depth	Packer	set at				
					JEEZE RECORD	·	
	REGE	nt and kind of	material used				Depth interval treated
Ç	STATE CORPORATI	014 00					
	JAN 2	6 1978					· · · · · · · · · · · · · · · · · · ·
	CONSERVATI	ION DIVISION I, Kansas					
	AhiGusea		ÍNITIAL P	RODUCTION			· · ·
		Produci		wing, pumping,	as lift, etc.)		
Date of first production							
Date of first production							
Pate of first production RATE OF PRODUCTION PER 24 HOURS	Oil		Gas bis.		Water	bbls.	Gas-oil ratio

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Canservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

15-163-20757-0000 DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWOW, ETC.: Operator John P. Jennings 0:1 Co. Well No. Lease Name 5 * BALDWIN Dry Hole T105 R 19WE **s** 9. WELL LOG SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. NAME DEPTH BOTTOM TOP Sample Tops: 1598 +617 Anhydrite 0 -202Sand & Shale 202 -987 Topeka 780 202 Shale 413 -1198 Heebner Shale 1075 780 Shale & Sand \$451 **-123**6 Lansing-K.C. 1275 1075 Sand Base Kansas City 657 -1442 1320 1275 Shale & Shells Shale, Shells & Sand 1598 1.320 Penn:Conglomerate 1598 1634 Anhydrite 3715 -150D 1634 2050 Shale & Shells **3774 -1559** Arbuckle 2050 2535 Shale & Lime **3780 -1565** Notal Depth Lime & Shale Shale & Lime Lime & Shale 2535 2835 2835 3275 3275 3530 3530 3678 Lime 3678 3715 Lime & Shale 3755 Chert & Congl. 3715 3755 3780 Cong. Chert DST# 1 3430' - 3507' 5' mud, open 30, shut 30, open 30, shut 30 all pressures 20% DST# 2 3512' - 3545' 15' mud open 30, shut 30, open 30, shut 30 IFP 20, FFP 20 ISP 450, FSI 443 DST# 3 3600' - 3633' RECEIVED STATE OF THE CENTRES ON recovered 15' mud open 30, shut 30, open 30, shut 30 ISP 30 39 JAN 26 1978 FFP 30 30 IST 438 FBP 438 CONSTRUCT NO UN SIG Vichita, Kansas USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

12-6-77 Date Received

John P. Jennings Signoture Operator

12-6-77 Title

Date