

Well will not be drilled or Permit Expired Date: \_\_\_

Signature of Operator or Agent:

For KCC	Use:			
Effective Date:				
District #	:			
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

Expected Spud Date:	year	Spot Description:	
	<b>y</b>		V
PERATOR: License#		feet from N / S Line of S	
ame:		feet from E / W Line of S	ectio
ddress 1:		Is SECTION: Regular Irregular?	
ldress 2:		(Note: Locate well on the Section Plat on reverse side)	
ty: State: Zip: _		County:	
ontact Person:		Lease Name: Well #:	
none:		Field Name:	
ONTRACTOR: License#		Is this a Prorated / Spaced Field?	No
ame:		Target Formation(s):	
Well Drilled For: Well Class: Typ	e Equipment:	Nearest Lease or unit boundary line (in footage):	
Oil Enh Rec Infield	Mud Rotary	Ground Surface Elevation:fee	t MS
Gas Storage Pool Ext.	Air Rotary	Water well within one-quarter mile:	N
Disposal Wildcat	Cable	Public water supply well within one mile:	N
Seismic ; # of Holes Other	J 2	Depth to bottom of fresh water:	
Other:		Depth to bottom of usable water:	
		Surface Pipe by Alternate: II II	
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	al Depth:	Formation at Total Depth:	
		Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Yes No	Well Farm Pond Other:	
Yes, true vertical depth:		DWK Pellill #.	
Sottom Hole Location:		( <b>Note:</b> Apply for Permit with DWR )	
(CC DKT #:		- Will Cores be taken? Yes	N
		If Yes, proposed zone:	
	ΔΙ	FIDAVIT	
The undersigned hereby affirms that the drilling, comp			
is agreed that the following minimum requirements v		agging of the non-nin comply marriage to our coq.	
<ol> <li>Notify the appropriate district office <i>prior</i> to spu</li> <li>A copy of the approved notice of intent to drill si</li> </ol>		sh drilling rig:	
		t by circulating cement to the top; in all cases surface pipe <b>shall be set</b>	
through all unconsolidated materials plus a mini			
,		strict office on plug length and placement is necessary <i>prior to plugging</i> ;	
5. The appropriate district office will be notified be			
		ed from below any usable water to surface within 120 DAYS of spud date.	
·	-	133,891-C, which applies to the KCC District 3 area, alternate II cementing	
must be completed within 30 days of the spud of	ate or the well shall I	e plugged. In all cases, NOTIFY district office prior to any cementing.	
densities de Electronico de la			
ubmitted Electronically			
For KCC Use ONLY		Remember to:	
For KCC Use ONLY		- File Certification of Compliance with the Kansas Surface Owner Notification	
API # 15		Act (KSONA-1) with Intent to Drill;	
Conductor pipe required	feet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
Minimum surface pipe requiredfee		- File Completion Form ACO-1 within 120 days of spud date;	
		<ul> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul>	
Approved by:		<ul> <li>Notify appropriate district office 46 flours prior to workover of re-entry,</li> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> </ul>	
This authorization expires:	us of approval data	<ul> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>	
(This authorization void if drilling not started within 12 month	ь от арргоvат аате.)	If well will not be drilled or permit has expired (See: authorized expiration date	)
		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	

Side Two



For KCC Use ONLY	
API # 15	_

## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

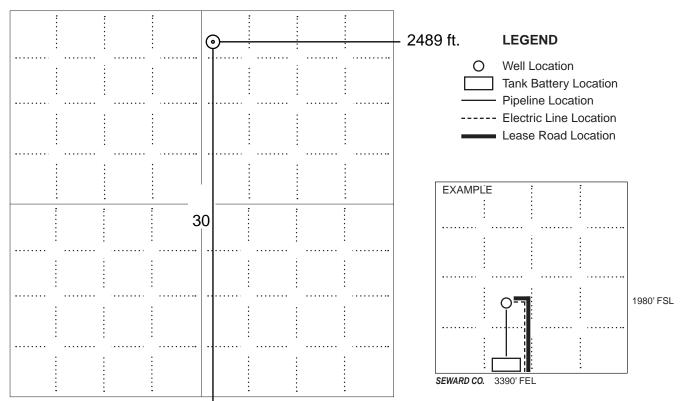
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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			
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.

## 4850 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

088958

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	Pit Proposed Existing		SecTwp R		
Settling Pit Drilling Pit	Settling Pit Drilling Pit If Existing, date cor		Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / 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	rea? Yes	No	Chloride concentration: mg/l		
To the processing in a content of country training			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  Yes No	Artificial Liner?  Yes  N	No	How is the pit lined if a plastic liner is not used?		
			NAC data (force)		
Pit dimensions (all but working pits):	Length (feet)	,	Width (feet) N/A: Steel Pits No Pit		
If the pit is lined give a brief description of the li			dures for periodic maintenance and determining		
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:			
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:		Abandonment procedure:			
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill nite must h	e closed within 365 days of spud date.		
Submitted Electronically					
KCC OFFICE USE ONLY					
	11.00	513 <b>2 332 0</b> 1	Liner Steel Pit RFAC RFAS		
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No		



## Kansas Corporation Commission Oil & Gas Conservation Division

1088958

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 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R
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:+	
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
Select one of the following:	
owner(s) of the land upon which the subject well is or will be loc CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I ack KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the rner(s). To mitigate the additional cost of the KCC performing this
task, I acknowledge that I am being charged a \$30.00 handling  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
Submitted Electronically	_

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.

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

July 30, 2012

Bradd Schwartz Bradley Oil Company PO BOX 21614 OKLAHOMA CITY, OK 73156-1614

Re: Notice of Intent to Drill Eldon Gordon I-17 NE/4 Sec.30-14S-22E Johnson County, Kansas

## Dear Mr. Schwartz:

Records indicate that a domestic water well is located within 660 feet of this proposed location. Eastern Kansas Surface Casing Order #133,891-C for Area 2, paragraph 2 states, "No well shall be drilled closer than 660 feet of an existing domestic or municipal water well without written owner notification, a copy of which must be attached to the drilling intent form during filing. Special casing and cementing requirements may be imposed in those areas producing fresh and usable water."

Please provide us with a copy of the owner notification to further the processing of your notice of intent to drill. A copy of the water well record is attached. I may be contacted at 316-337-6200 if you need additional information.

Rick Hestermann Production Department USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD KSA 82a-1201-1215 Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

	County	Fraction	Section	number	Township number	Range number	
1. Location of well: Johnson NE 1/4 NE 1/4 NW1/4		30		1 14 s	R 22 E		
2. Distance and direction from nearest town or city:  Street address of well location if in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in city: 45 M/P 25 to the address of well location in c					win Thomas		
Street address of well	location if in city: 48 Mile	City st	street:	code: G	maduer Kit	66021	
4. Locate with "X" in section below:   Sketch map:  1			rare, zip code: 🚧		6. Bore hole dia. 7 3 in.	66021 Completion date 2-10-78	
	1	175	C.(1		Well depth 121 ft.		
* X	NE - 2	200 - 200	eflic		7 Cable tool X Rotary Driven Dug		
NW	NE	<b>&amp;</b> ,	,	<u> </u>	Hollow rod Jetted Bored Reverse rotary  8. Use: Domestic Public supply Industry		
∑ W I	E "L	well			Irrigation Ai	r conditioning Stock	
sw	SE				Lawn Oi		
					9. Casing: Material	Surface 24 in.	
S					RMPPVCX		
5. Type and color of			From	То	Dia in. to ft. depth Wall Thickness: inches or in. to ft. depth gage No & 700_		
					10, Screen: Manufacturer's n		
Topsoil			a	2	Туре	Dig. 5"	
Yellow	Clay with Fi	ne Sand	ス	19	Slot/Set between	ft. and 8 ft.	
Saulstan	ne Yellow Poorly	101	19	41	ft. a	ndft;	
		reneura			Gravel pack? Size ran	mo./day/yr.	
Shale (	Tray		41	75	ft. below land sur	face Date <u>1-10-78</u>	
Sandston	ie Thin Layers al	ternatinguith shale	75	95	12. Pumping level below land surfaces: ft. after hrs. pumping g.p.m.		
Lime 1	Brown	•	95	96	ft. after hrs. pumping g.p.m.		
1 1	નાત્ર પ્		96	105	Estimated maximum yieldg.p.m.  13. Water sample submitted:mo./day/yr.		
1.			1.		Yes <b>X</b> _ No	Date	
4ME G	iray		105	121	14. Well head completion: Pitless adapter	1 Inches above grade	
			_		15. Well grouted? TES		
					With: Neat cement	Bentonite Concrete	
					16. Nearest source of possible ft. 150 Direction Well disinfected upon comple	Type Yos No.	
		**************************************		$\vdash$	17. Pump:	X Not installed	
					Manufacturer's name		
					Model number	_ HP Volts _ ft . capacityg.p.m. ≤	
					Туре:		
				$\vdash$	Submersible Jet	Turbine Reciprocating	
	(Use a second s	<del></del>			Centrifugal	Other 6 O	
18. Elevation: 19. Remarks: Customer is aware of state regulation and agrees to install a 4° 20. Water well contractor's certification:  This well was drilled under my jurisdiction and this report							
1046 square re-enforced concrete platform is true to the best of my knowledge and belief.				ledge and belief.			
Hill around top of well.				Illing 240 F			
X Slope	- //-	17/			Address 6 327 Kown	DOG MOTHUR KJ	
Upland Valley	X [lewon	MUSYNY			Signed Authorized rep	resentative Date	
						J - wares &	

July 30, 2012

Mr. Vernon Thomas Rt 1. Box 40 Gardner, KS 66021

Dear Mr. Thomas

Please find the attached letter from the State Kansas Corporation Commission provided to are company showing you to be the well owner of record with the State. Bradley Oil Company will commence drilling a water injection well next month on the Eldon Gordon lease. Records indicate a well is located within 660 feet of this drilling location. Eastern Kansas Surface Casing Order #133,891-C states that we must mail you a written owner notification, a copy of which must be attached to the drilling intent form during filing. (Please see the attached letter). The drilling contractor will cement and set 40 feet of surface pipe and also cement the full long string pipe from top to bottom after we drill the water injection well on the Eldon Gordon lease.

You don't need to respond to this letter it is only notification purposes that we are required to do so prior to drilling an injection well but if you do need to talk to anyone please feel free to call me at 405-823-8136.

Once again thank you for your time.

Sincerely, Bradd Schwartz Bradley Oil Company

Oklahoma City, Oklahoma 73156

<u>Bschwartz123@aol.com</u> 405-823-8136

PO Box 21614

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

August 15, 2012

Bradd Schwartz Bradley Oil Company PO BOX 21614 OKLAHOMA CITY, OK 73156-1614

Re: Drilling Pit Application Eldon Gordon I-17 NE/4 Sec.30-14S-22E Johnson County, Kansas

## Dear Bradd Schwartz:

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 as soon as practical after drilling operations have ceased.

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 call the District Office at (620) 432-2300 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 (620) 432-2300.