## For KCC Use: Effective Date: SGA? X Yes No

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## **NOTICE OF INTENT TO DRILL**

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

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

Expected Spud Date	Spot
	· · · · · · · · · · · · · · · · · · ·
OPERATOR: License# 6039	430
Name: E. D. DRILLING, INC.	
Address: 7 SW 26 AVE	Is SECTION _✓_RegularIrregular?
Address: GREAT BEND, KS 67530  City/State/Zip: GREAT BEND, KS 67530	(Note: Locate well on the Section Plat on reverse side)
Contact Person: L. D. DAVIS	County: BARTON
Phone: 620-793-3051	Lease Name: B.W. Well #: 2
6039	Field Name: VOIGHT (ABDN)
CONTRACTOR: License# 6039 Name: L. D. DRILLING, INC.	Is this a Prorated / Spaced Field?Yes ✓ No
Name: L. D. DRILLING, INC.	Target Formation(s): ARBUCKLE
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 420'
Oil Infield / Mud Rotary	Ground Surface Elevation: 1867 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:   ✓ Yes   No ✓
OWO Disposal Wildcat Cable	Public water supply well within one mile:
Seismic;# of Holes Other	Depth to bottom of fresh water:
Other	Depth to bottom of usable water:
	Surface Pipe by Alternate: 🗸 1 🔝 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 300'
Operator:	Length of Conductor Pipe required: NONE
Well Name:	Projected Total Depth: 3500' ARBUCKLE
Original Completion Date:Original Total Depth:	romation at total Depth.
Di vi da Cala Cala Cala Cala Cala Cala Cala C	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:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFF	IDAVIT PECCIACED
	RECEIVED  lugging of this well will comply with K.S.A. STARSAS CORPORATION COMMISSION
It is agreed that the following minimum requirements will be met:	
•	AUC 2.2 2007
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ear</li> </ol>	ch drilling rio: AUG 2 2 2007
3. The minimum amount of surface pipe as specified below <i>shall be see</i>	et by circulating cement to the top; in all cases surface pipe shall be set
4. If the well is dry hole, an agreement between the operator and the d	district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	ged or production casing is cemented in;
6. If an ALIEMNALE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Fastern Kansas surface casing order	ted 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
	be plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the best o	· · · · · ·
r hereby sering that the statements made herein are the and to the sect of	
Date: AUGUST 21, 2007 Signature of Operator of Agent:	Title: SEC/TREAS
	Damambar tay
F VOO U ONLY	Remember to:
For KCC Use ONLY API # 15 . 009 - 25093-000	<ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> </ul>
	- File acreage attribution plat according to field proration orders;
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 300 feet per Alt 1 / 1	- Submit plugging report (CP-4) after plugging is completed;
Approved by: 148-22-07	- Obtain written approval before disposing or injecting salt water.
This such selection symines: T V T TV	- If this permit has expired (See: authorized expiration date) please
The authorization expires.	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.  Well Not Drilled - Permit Expired
The authorization expires.	check the box below and return to the address below.

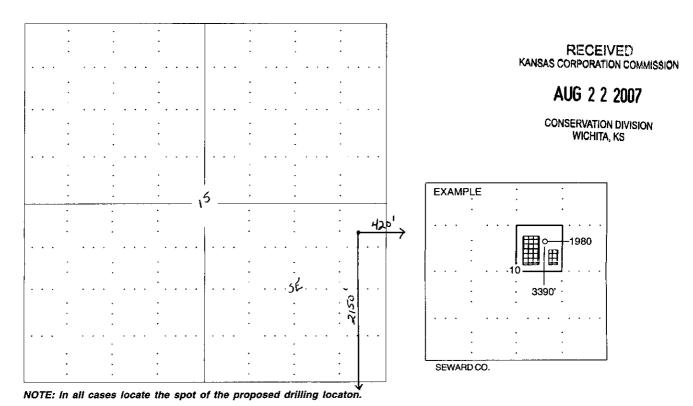
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the Intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 009-25093-0000	Location of Well: County: BARTON
Operator: L. D. DRILLING, INC.	2150 feet from N / V S Line of Section
Lease: B.W.	420 feet from 🗸 E / 🗌 W Line of Section
Well Number: 2	Sec. 15 Twp. 20 S. R. 13 East  West
Field: VOIGHT (ABDN)	
Number of Acres attributable to well: 10	Is Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: NE - NE - SE	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)



#### 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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

## Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: L. D. DRILLING,	INC.		License Number: 6039		
Operator Address: 7 SW 26 AVE, GREAT BEND, KS 67530					
Contact Person: L.D. DAVIS		Phone Number: ( 620 ) 793 - 3051			
Lease Name & Well No.: B.W. #2		Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NE                                    </u>		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 15 <sub>Twp.</sub> 20 <sub>R.</sub> 13 ☐ East ✓ West		
Settling Pit 📝 Drilling Pit	If Existing, date constructed:		2150 Feet from North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit			420 Feet from 🗸 East / 🗍 West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity: 3490	(bbls)	BARTON		
Is the pit located in a Sensitive Ground Water		No	Chloride concentration:mg/l		
is the pit located in a Sensitive Globio vvaler	Alea! 165	_ 140	(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
✓ Yes  No	Yes	No	Bentonite & Solids From Drlg Operation		
Pit dimensions (all but working pits):7	0 Length (fe	eet) 70	Width (feet) N/A: Steel Pits		
Depth from ground level to deepest point:4 (feet)					
If the pit is lined give a brief description of the liner Describe processing the lines of the l		dures for periodic maintenance and determining RECEIVED and special monitoring.			
material, thickness and installation procedure.		VISUAL C			
EDGE COVERED WITH DIRT			A00 2 2 2007		
			CONSERVATION DIVISION WICHITA, KS		
Distance to nearest water well within one-mile	n one-mile of pit  Depth to shallo  Source of infor		west fresh water 23.5 feet.		
			measured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:	Emergency, Settling and Burn Pits ONLY: Drilling, Work		over and Haul-Off Pits ONLY:		
Producing Formation: Type		Type of materia	Type of material utilized in drilling/workover: DRILLING FLUID CUTTINGS		
Number of producing wells on lease: Number of w		Number of wor	mber of working pits to be utilized: (3) SUCTION, SHALE, RESERVE		
Barrels of fluid produced daily:	Abandonment pro		procedure: PITS ALLOWED TO EVAPORATE UNTIL		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		DRY THEN B	DRY THEN BACKFILL WHEN CONDITIONS ALLOW		
		Drill pits must be closed within 365 days of spud date.			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
			$\bigcap$		
AUGUST 21, 2007		_ D.	asse howeif		
Date		S	ignature of Applicant (Agent)		
KCC OFFICE USE ONLY  RFAS&C  enctr sand					
Date Received: 8/22/07 Permit Num					
Date Received: 8/22/07 Permit Num			t Date: 8 22 07 Lease Inspection: 7 Yes No		



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

August 22, 2007

Mr. L.D. Davis L.D. Drilling, Inc. 7 SW 26 Ave Great Bend, KS 67530

RE: Drilling Pit Application B.W. Lease Well No. 2 SE/4 Sec. 15-20S-13W Barton County, Kansas

Dear Mr. Davis:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and **if sand is encountered during the construction of the reserve pit or working pits, please call the District Office at (785) 625-0550**. The fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased. **Please keep all pits away from any draws**.

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 (785) 625-0550 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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 undersigned at the above address.

Sincerely.

Kathy Haynes

**Environmental Protection and Remediation Department** 

cc: File