### 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 December 28, 2006	Spot 50' West of East
month day year	NW - NE - NE Sec. 29 Twp. 20 S. R. 14 West
5056	330 feet from V N / S Line of Section
OPERATOR: License# 5056 Name: F.G. Holl Company, L.L.C.	1040 feet from VE / W Line of Section
Address: 9431 E. Central, Suite 100	Is SECTIONRegularIrregular?
City/State/Zip: Wichita, Kansas 67206	
Contact Person: Franklin R. Greenbaum	(Note: Locate well on the Section Plat on reverse side) County: Barton
Phone: (316) 684-8481	Lease Name: BARNES TRUST Well #: 2-29
	Field Name: Dundee
CONTRACTOR: License# 5929	Is this a Prorated / Spaced Field?
Name: Duke Drilling Company, Rig #8	Target Formation(s): LKC & Arbuckle
Well Dille J. Co. Well Olever Tree Free Contract	Nearest Lease or unit boundary: 330
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1899 feet MSL
✓ Oif Enh Rec Infield ✓ Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180'
Seismic;# of Holes Other	Depth to bottom of usable water: 240'
Other	Surface Pipe by Alternate: 1 2
MONRO II NI CONTRA	Length of Surface Pipe Planned to be set: 870'
If OWWO: old well information as follows:	Length of Conductor Pipe required: None
Operator:	Projected Total Depth: 3775'
Well Name:	Formation at Total Depth: Arbuckle
Original Completion Date: Original Total Depth:	Tomation at Total Depart.
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other  DWR Permit #: (Contractor will apply)
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken? Yes VNo
	If Yes, proposed zone:
AFF	IDAVIT RECEIVED
The undersigned hereby affirms that the drilling completion and eventual of	lugging of this well will comply with K.S.ANSASICERPORATION COMMISSION
It is agreed that the following minimum requirements will be met:	
·	DEC 2 0 2006
<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 ea</li> </ol>	
<ol> <li>A copy of the approved notice of intent to drill shall be posted on ea</li> <li>The minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into t</li> </ol>	ch drilling rig;  et by circulating cement to the top; in all cases suggesting chilsion set
through all unconsolidated materials plus a minimum of 20 feet into t	he underlying formation
	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	
	ted 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.
I hereby certify that the statements made herein are true and to the best o	f my knowledge and belief.
	nk///n R./Greenbaum
Date: 12/19/2006 Signature of Operator or Agent	Title: Exploration Manager
( 0	Remember to:
For KCC Use ONLY	
109-25010-027)	<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>
711 11 10	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> </ul>
Conductor pipe required None feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 260 feet per Alt. 1	- Submit plugging report (CP-4) after plugging is completed;
Approved by: Ret 12-21-06	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 6-21-07	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.
The second of th	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Date:

#### 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 - 25 01 0-0000	Location of Well: County: Barton
Operator: F.G. Holl Company, L.L.C.	330 feet from VN / S Line of Section
Lease: _BARNES TRUST	1040 feet from VE / W Line of Section
Well Number: 2-29	Sec. 29 Twp. 20 S. R. 14 East West
Field: Dundee	
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: NW - NE - NE	# A - # - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW
•	
PI	LAT
(Show location of the well and shade attrib	outable acreage for prorated or spaced wells.)
	st lease or unit boundary line.)
	08
	<u>~</u>   ·
·····	o=1040'
	1040
	KANSAS CEIVED
	KANSAS CORPORATION COMMISSIO
	DEC 2 a soon
	DEC 2 0 2006
	CONSERVATION DIVISION
	WICHINA, KS
	EXAMPLE
<u> </u>	EXAMPLE

NOTE: In all cases locate the spot of the proposed drilling locaton.

#### 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).

SEWARD CO.

# 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: F.G. Holl Company, L.L.C.		License Number: 5056	
Operator Address: 9431 E. Cent	ral, Suite 10	00, Wichi	ta, KS. 67206
Contact Person: Franklin R. Greenbaum		Phone Number: ( 316 ) 684 - 8481	
Lease Name & Well No.: BARNES TRUST 2-28		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NW . NE . NE</u>
Emergency Pit Burn Pit	✔ Proposed	Existing	Sec. 29 Twp. 20S R. 14 East V West
Settling Pit Drilling Pit	If Existing, date of	onstructed:	330 Feet from North / South Line of Section
Workover Pit Haul-Off Pit	Pit capacity:		1040 Feet from 🗸 East / West Line of Section
(If WP Supply API No. or Year Drilled)	500	(bbis)	Barton
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:mg/l
	1		(For Emergency Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?
ies No	165	INO	Natural mud & clays
Pit dimensions (all but working pits):1			
	om around level to de	eepest point: 4	(feet)
If the pit is lined give a brief description of the	liner	Describe proce	edures for periodic maintenance and determining
	liner	iller integrity, i	edures for periodic maintenance and determining CONSERVATION COMMISS  CONSERVATION DIVISION WICHING KS
If the pit is lined give a brief description of the	liner a.	iller integrity, i	DEC 2 0 2006  CONSERVATION DIVISION
If the pit is lined give a brief description of the material, thickness and installation procedure	liner	Depth to shallo	DEC 2 0 2006  CONSERVATION DIVISION  WICHITIA, KS
If the pit is lined give a brief description of the material, thickness and installation procedure.  Distance to nearest water well within one-mile.	e of pit	Depth to shallo Source of infor	West fresh water
If the pit is lined give a brief description of the material, thickness and installation procedure.  Distance to nearest water well within one-mile.  496 feet Depth of water well	e of pit	Depth to shallo Source of infor measu	West fresh water
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If the pit is lined give a brief description of the material, thickness and installation procedure.  Distance to nearest water well within one-mile.  496 feet Depth of water well.  Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:	e of pit	Depth to shallo Source of informeasu Drilling, Work Type of materia Number of wor Abandonment	west fresh waterfeetfeetKDWR  well owner electric log KDWR  over and Haul-Off Pits ONLY:  al utilized in drilling/workover: Fresh mud  king pits to be utilized: 8  DEC 2 0 2006  CONSERVATION DIVISION WICHITA, KS  Fresh mud
If the pit is lined give a brief description of the material, thickness and installation procedure.  Distance to nearest water well within one-mile.  496 feet Depth of water well.  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	e of pit  ///////////////////////////////////	Depth to shallo Source of informeasu Drilling, Work Type of materia Number of wor Abandonment Drill pits must in the shallon of the shallon o	west fresh water
If the pit is lined give a brief description of the material, thickness and installation procedure.  Distance to nearest water well within one-mile.  496 feet Depth of water well.  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 flow into the pit?  Yes No	e of pit  ///////////////////////////////////	Depth to shallo Source of informeasu Drilling, Work Type of materia Number of wor Abandonment Drill pits must in the shallon of the shallon o	west fresh water
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If the pit is lined give a brief description of the material, thickness and installation procedure.  Distance to nearest water well within one-mile 496 feet Depth of water well	spilled fluids to	Depth to shallo Source of informeas.  Drilling, Work Type of materia Number of wor Abandonment  Drill pits must be correct to the best park 1.i.	west fresh water
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CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

December 21, 2006

Mr. Franklin R. Greenbaum F. G. Holl Company, LLC 9431 E. Central Ste 100 Wichita, KS 67206

RE: Drilling Pit Application

Barnes Trust Lease Well No. 2-29

NE/4 Sec. 29-20S-14W Barton County, Kansas

Dear Mr. Greenbaum:

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 line the pits with clay or bentonite and contact 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. <b>Please keep all pits away from any draws**.

If production casing is set all completion fluids shall be removed from the working pits daily. <u>NO</u> 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: www.kcc.state.ks.us/conservation/forms.

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

Latt Hoynes

**Environmental Protection and Remediation Department** 

cc: H Deines