RECEIVED KANSAS CORPORATION COMMISSION

Effective Date: 6-/0-07
District #_____ For KCC Use:

KANSAS CORPORATION COMMISSION MAY 2 9 2007 OIL & GAS CONSERVATION DIVISION

GONDERVATION DIVISION

Form C-1 December 2002 Form must be Typed Form must be Signed

NOTICE OF IN SGA? Yes No Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date	Spot ✓ East
xpected Spud Date	SE SE Sec. 22 Twp. 23 S. R. 22 West
_	930 feet from N / S Line of Section
OPERATOR: License#	665 feet from ✓ E / W Line of Section
Name: Hughes Drilling Co.	Is SECTION ✓ RegularIrregular?
Address: 122 N. Main	
City/State/Zip: vveilsville, Ns. 00092	(Note: Locate well on the Section Plat on reverse side)
Contact Dorson, Call (Clay) Hugiles	County: Bourbon Lease Name: Smith Well #: 2
Phone: 785-883-2235 or 913-963-9127	Lease Name: Smith Well #: 2 Field Name: Bronson-Xenia
CONTRACTOR: License# company tools # 5682	
Name:	Target Information(s): Bartlesville
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 665 Ground Surface Flevation: na feet MSL
✓ Oil / Enh Rec ✓ Infield / Mud Rotary	Ground Carriago Elovation.
Gas Storage Pool Ext. Air Rotary	
OWO Disposal Wildcat Cable	/ Wall the same of
Seismic; # of Holes Other	Depth to bottom of fresh water: 100
Other	Depth to bottom of usable water: 4907 / 6
Outel	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: 750
Original Completion Date:Original Total Depth:	Formation at Total Depth: Bartlesville
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:
	Well ✓ Farm Pond Other
If Yes, true vertical depth:	
Bottom Hole Location:	(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken? Yes ✓ No
	If Yes, proposed zone:
AFI	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual	plugging of this well will comply with K.S.A. 55 et. seg.
It is agreed that the following minimum requirements will be met:	JUN U 4 ZUUV
4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemel Or pursuant to Appendix "8" - Eastern Kansas surface casing orde	district office on plug length and placement is necessary prior to plugging ;
I hereby certify that the statements made herein are true and to the best	
A (
Date: 5/24/07 Signature of Operator or Agent:	C Thylox
	- Remember to:
For KCC Use ONLY API # 15 - 011-23282-0000 Conductor pipe required None feet per Alt 12	- 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;
Approved by: Luft 6-5-07	
12-5-177	- Obtain written approval before disposing or injecting salt water If this permit has expired (See: authorized expiration date) please
The decident of the second	check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of effective date.)	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent.
Open date.	Date:
Meil to: KCC - Conservation Division, 130	0 S. Market - Room 2078, Wichita, Kansas 67202

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.

Location of Well: County: Bourbon

930 ______ feet from N / S Line of Section

Smith		665 feet from
umber: 2		Sec. 22 Twp. 23 S. R. 22 ✓ East
Bronson-Xenia		Is Section: ✓ Regular or ☐ Irregular
r of Acres attributable t		in contain.
QTR / QTR of acreage:	NW - SE - SE	If Section is Irregular, locate well from nearest corner bound
RECEIVED CORPORATION COMMIS	IION	Section corner used: NE NW SE SW
MAY 2 9 2007		_AT
NECDVATION DIVICION	•	utable acreage for prorated or spaced wells.)
WICHITA, KS	(Show footage to the neares	at lease or unit boundary line.)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
•		
		1 12 22
		Plat = Section 22 $NLL - 665' East$
-		W11 165 6957
		Nr. L - 667 -
		•
		EXAMPLE
		
		1980
		NLL 665'
		3390'
		12 0
		FEL :
:		: SEWARD CO. RECEIVED
NOTE: In all case	s locate the spot of the proposed drill	930' F54 KCC WICHI

- 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 sections, etc.

API No. 15 - 011-23282-0000

Operator: Hughes Drilling Co.

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).

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,

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: Hughes Drilling Co.		License Number: 5682			
Operator Address: 122 N. Main Wellsville, Ks. 66092					
Contact Person: Carl (Clay) Hughes		Phone Number: (785) 883 - 2235			
Lease Name & Well No.: Smith #2			Pit Location (QQQQ):		
Type of Pit:	Pit is:		SE NW SE SE		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 22 Twp. 23 R. 22 ✓ East West		
Settling Pit	If Existing, date constructed:		930 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit			665 Feet from ✓ East / West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbis)	Bourbon County		
Is the pit located in a Sensitive Ground Water Area? Yes No			Chloride concentration: mg/l (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 Gel		
Pit dimensions (all but working pits):	8 Length (fe	eet)6	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point: 5	(feet)		
If the pit is lined give a brief description of the material, thickness and installation procedure		liner integrity, i	RECEIVED JUN 9 4 2007		
		Depth to shallo Source of info	west fresh waterKCC WICHITA		
feet	feet Depth of water wellfeet meas		red well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		_	Drilling, Workover and Haul-Off Pits ONLY:		
		1	Type of material utilized in drilling/workover: fresh water		
			er of working pits to be utilized: 2		
Barrels of fluid produced daily:		Abandonment procedure: cuttings and liquid in pit allowed to dry. pit backfilled and leveled			
Does the slope from the tank battery allow all spilled fluids to		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.					
6/1/07 Date Si		Signature of Applicant or Agent			
KCC OFFICE USE ONLY					
Date Received: 4/4/07 Permit Number: Permit Date: 6/4/07 Lease Inspection: Yes					