For KCC Use: Effective Date:	1-21-0	4
District #	?	
SGA? Ye	s No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

JAN 1 6 2004

December 2002

NOTICE OF INTENT TO DRILL KCC MICHITA Form must be Stand

SGA? LYes No				e (5) days prior to commencing well
Evenested Could Date	2	15	2004	
Expected Spud Date	month	day	year	Spot SW SE Sec. 12 Twp. 3 S. R. 14 West
	2	3233,	•	
OPERATOR: License#		32331/		
Name: Heartland Oil & O		Long Circle N	lorth	Is SECTION Regular Irregular?
Address: GO BAM Energy City/State/Zip: Englewood	Colorado 8011	2	AOITI	is Sectionnegulartrregular?
City/State/Zip: Bill Ha	yworth			(Note: Locate well on the Section Plat on reverse side)
202 224 4760	iyworar			County: Nemaha 15.12
Phone: 303-221-4766				Lease Name: Georg Well #: 15-12
CONTRACTOR: License#-		CONSTRUCTOR		rieu Name.
Name:	BELICE	NSED W	ITHXUC_	Is this a Prorated / Spaced Field? Target Formation(s): Arbuckle
				E001
Well Drilled For:	· Well Class:	Type E	quipment:	thearest Lease of unit boundary.
Oil Enh Re	<u> </u>	∠ M	ud Rotary	Ground Surface Elevation: 1288 feet MSL Water well within one-quarter mile: Yes
Gas Storage	e 🔲 Pool E	xt. 🔲 Ai	r Rotary	·
OWWO Disposa	al 🔽 Wildca	t 🔲 Ca	able	Public water supply well within one mile: Depth to bottom of fresh water: Yes No
Seismic;# of I	Holes Other			Depth to bottom of usable water: 230'
Other				Surface Pipe by Alternate: 2 1 2
If OWWO: old well informat	tion as follows:			Length of Surface Pipe Planned to be set: 250'
Operator:	HOTE AS TOROWS!			Length of Conductor Pipe required:none
Well Name:				Projected Total Depth: 4150'
Original Completion Dat	to:	Original Total	Donth	Formation at Total Depth: Base of Arbuckle
Original Completion Dai	ie	Onginal lotal	Depin:	Water Source for Drilling Operations:
Directional, Deviated or Hor	rizontal wellbore?	•	Yes 🗸 No	Well
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:
			4	
The undersianed haveby of	66: Ab -	::::		IDAVIT
				lugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following	ng minimum req	uirements will	be met:	
Notify the appropriat				
2. A copy of the approv	ed notice of inte	ent to drill sha	ill be posted on each	ch drilling rig;
through all unconsoli	idated materials	e as specilled plus a minimi	um of 20 feet into the	et by circulating cement to the top; in all cases surface pipe shall be set he underlying formation.
If the well is dry hole	e, an agreement	between the	operator and the d	listrict office on plug length and placement is necessary prior to plugging:
The appropriate distr	rict office will be	notified before	e well is either plug	aged or production casing is cemented in:
6. It an ALIEHNAIE II	COMPLETION,	production pi	pe shali be cement	ted from below any usable water to surface within 120 days of soud date.
must be completed v	within 30 days o	rn Kansas su f the soud dat	nace casing order	#133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
				f my knowledge and belief.
Malate			7	111
Date: /// 5/ 09	Signature of	Operator or A	gent:	Agusta Title: Engineering Consultant
For KCC Use ONLY				Remember to:
12/	-20	184.	00-00	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date;
API # 15//		72	30.00	- File acreage attribution plat according to field proration orders;
Conductor pipe required_	<i> VOI</i> V	fee_	t	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe req	wiçed 2.5	50fee	t per Alt. 1) 🗲	- Submit plugging report (CP-4) after plugging is completed;
Approved by: 25	41-16	04		- Obtain written approval before disposing or injecting salt water.
This authorization expires:	7-16.	04		If this permit has expired (See: authorized expiration date) please
(This authorization void if dr	rillina not started u	ithin 6 months	of effective data 1	check the box below and return to the address below.
, acarement fold if the	ig not started h	o monuis (or oneouve date.)	Well Not Drilled - Permit Expired
Spud date:	Agent:			Signature of Operator or Agent:

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

JAN 16 2004

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

KCC WICHITA

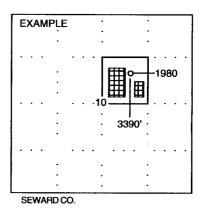
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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	Location of Well: County:Nemaha
Operator:Heartland Oil & Gas, Inc.	
Lease: Georg	1980 feet from VE / W Line of Section
Well Number: 15-12	Sec. 12 Twp. 3 S. R. 14 V East West
Field: Wildcat	
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: SW _ 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.)

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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).