Expected Spud Date: 2004

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<th>month</th>
<th>year</th>
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OPERATOR: License#: 33233
Name: Heartland Oil & Gas, Inc.
Address: c/o BAM Energy, Inc., 6286 East Long Circle North Englewood, Colorado 80112
Contact Person: Mr. Bill Hayworth
Phone: 303-221-4768

CONTRACTOR: License#: ADVICE ON ACO-1: MUST BE LICENSED WITH KCC
Name: Wildcat.

Well Drilled For: Oil, Gas, Storage, Disposal, Seismic.
Well Class: Infield, Pool Ext., Wildcat, Other.
Type Equipment: Mud Rotary, Air Rotary, Cable.

If OWWO, old well information as follows:
Operator: 
Well Name: 
Original Completion Date: 
Original Total Depth: 
Directional, Deviated or Horizontal wellbore?: Yes
Yes No
If Yes, true vertical depth: 
Bottom Hole Location: 
KCC DKT #: 

Spud SE: 3150 ft
SW: 810 ft
NW: 3150 ft
SE: 810 ft

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<th>S. R.</th>
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Is SECTION Regular Irregular?
(Note: Locate well on the Section Plat on reverse side)

County: Nemaha
Lease Name: McClain
Well #: 5-14
Field Name: wildcat.
Is this a Prorated / Spaced Field?: Yes
Target Formation(s): Cherokee
Nearest Lease or unit boundary: 510'
Public water supply well within one mile: Yes
Depth to bottom of fresh water: 100'
Surface Pipe by Alternate: Yes No
Length of Surface Pipe Planned to be set: 2700'
Length of Conductor Pipe required: none
Projected Total Depth: 2700'
Formation at Total Depth: Mississippian
Water Source for Drilling Operations: Well Farm Pond Other haul water in
DWR Permit #: 
(Note: Apply for Permit with DWR)
Will Cores be taken?: Yes No

Date: 11/09
Signature of Operator or Agent: 
Title: Engineering Consultant

For KCC Use ONLY
API # 15: 131-2018-0000
Conductor pipe required: None
Minimum surface pipe required 250 ft per Alt.
Approved by: RSP 2-5-04
This authorization expires: 8-5-04
(The authorization void if drilling not started within 6 months of effective date.)
Spud date: 131-2018-0000
Agent: 

Remember to:
- 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;
- Obtain written approval before disposing or injecting salt water.
- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.

[ ] Well Not Drilled - Permit Expired
Signature of Operator or Agent:
Date:

Mail to: KCC - Conservation Division, 130 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.

API No. 15: ________________________________
Operator: Heartland Oil & Gas, Inc.
Lease:______McClain
Well Number: 5-14
Field: ___________wildcat

Location of Well: County: ____________________
Nemaha
3150 feet from ______ N / _____ S Line of Section
810 feet from ______ E / _____ W Line of Section
Sec. 14 Twp. 4 S. R. 14 _____ East _____ West

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

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

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).