For KCC Use: Effective Date:	6-6-07
District #	<i>3</i>

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

MAY 3 1 2007

Form C-1 December 2002

NOTICE OF INTENT TO DRILL

Form must be Typed CONSERVATION DIVISION Form must be Signed

SGA? Yes X No Must be approved by KCC five	(5) days prior to commencing well WICHITA, KS All blanks must be Filled
5-marked Savid Data 06-06-07	Spot
Expected Spud Date	SW - NE - NE Sec. 18 Twp. 18S S. R. 24 West
ODEDATOR 11	984' feet from V N / S Line of Section
OPERATOR: License#	705' feet from VE / W Line of Section
Name: Heartland Oil & Gas Corporation Address: 1610 Industrial Park Drive	Is SECTION ✓ RegularIrregular?
Page KS 66071	
City/State/Zip:	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Steve Littell	County: Miami Lease Name: Peckman Well #: 41-18
Phone: 913-294-1400	Lengartor
CONTRACTOR: License# 5885	Fleid Name.
Name: R S Glaze Drilling	Is this a Prorated / Spaced Field? Yes V No. Coal/Shale
Traino.	Target Formation(s): Coal/Shale
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 350'
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 928' feet MSL Water well within one-quarter mile: Yes ✓ No
Gas Storage Pool Ext. Air Rotary	· · · · · · · · · · · · · · · · · · ·
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Yes No
Seismic; # of Holes Other	Depth to bottom of fresh water: 200' Depth to bottom of usable water: 250' Depth to bottom of usable water: 250'
Other	
La	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Projected Total Depth: 990' Max
Well Name:	Formation at Total Depth: 990' Max
Original Completion Date:Original Total Depth:	romation at total Deptil.
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations: Well Farm Pond Other City Water
If Yes, true vertical depth:	
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR ☐) Will Cores be taken? Yes ✓ No
NCC DK1 #	Will Cores be taken? If Yes, proposed zone:Not at this time
through all unconsolidated materials plus a minimum of 20 feet into the second	ach drilling rig; et by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; gged or production casing is cemented in; 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. of my knowledge and belief.
Date: 5-29-07 Signature of Operator or Agent:	Title: Area Manager
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 121-28452-0000	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 20 feet per Alt. X2 Approved by: W 6-1-07	Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
10 1 6 7	- 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.)	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 - 121-28452-0000	Location of Well: County: Miami
Operator: Heartland Oil & Gas Corporation	984' feet from VN / S Line of Section
Lease: Peckman	705' feet from 🗸 E / W Line of Section
Well Number:41-18 Field: Lancaster	Sec18Twp18S S. R24
Number of Acres attributable to well: 80 acre spacing	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage: SW - NE - NE	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.)

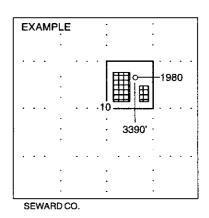
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

MAY 3 1 2007

CONSERVATION DIVISION WICHITA, KS



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).

Kansas Corporation Commission Oil & Gas Conservation Division

MAY 3 1 2007

Form CDP-1 April 2004 Form must be Typed

CONSERVATION DIVISION WICHITALKS

APPLICATION FOR SURFACE PIT

Submit in Duplicate

-					
Operator Name: Heartland Oil & Gas Corporation			License Number: 33233		
Operator Address: 1610 Industrial Park Drive Paola, KS 66071					
Contact Person: Steve Littell		Phone Number: (913) 294 - 1400			
Lease Name & Well No.: Peckman 4	1-18		Pit Location (QQQQ):		
Type of Pit:	Pit is:		_SW _ NE _ NE _		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 18 Twp. 18S R. 24		
Settling Pit	If Existing, date constructed:		984 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit			705		
(If WP Supply API No. or Year Drilled)	Pit capacity: 400	(bble)	Feet from ✓ East / West Line of Section Miami		
		(bbls)	County		
Is the pit located in a Sensitive Ground Water	Area?	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? ✓ Yes No	Artificial Liner? ☐ Yes ✓	No	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits): 40' Length (feet) 12'			Width (feet)N/A: Steel Pits		
Depth fr	om ground level to de	epest point: 6'	(feet)		
material, thickness and installation procedure		iiriei artegrity, ii	ncluding any special monitoring.		
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh waterfeet. Source of information:			
N/A feet Depth of water well _	feet	measuredwell owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover: City Water			
Number of producing wells on lease:		Number of working pits to be utilized: 2 with a crossover			
Barrels of fluid produced daily:		Abandonment procedure: Remove water to the nearest disposal well			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		and doze pits in. Also reseed area 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.					
5-29-07 They Little					
Date		S	ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 5/31/07 Permit Num	ber:	Perm	it Date: 5/31/c1 Lease Inspection: Yes X No		