## RECEIVED KANSAS CORPORATION COMMISSION

For KCC Use:	
Effective Date: 507	_
District #S	
CCA2 Type The	

#### Kansas Corporation Commission Oil & Gas Conservation Division

MAY 2 5 2007

Form C-1 December 2002

#### **NOTICE OF INTENT TO DRILL**

Form must be Typed Form must be Signed CONSERVATION DIVISION blanks must be Filled

Expected Spud Date 6-01-	07		Spot ✓ East
	month o	day year	SW SE Sec. 6 Twp. 18 S. R. 24 West
OPERATOR: License# 3323	33 —		
Name. Heartland Oil and Gas (	Corporation		1672' feet from E / W Line of Section
Address: 1610 Industrial Park [	Drive		Is SECTION Regular Irregular?
City/State/Zip: Paola, KS 6607	71		(Note: Locate well on the Section Plat on reverse side)
Contact Person: Steve Littell			County: Miami
Phone: 913-294-1400			
	205		Field Name: Lancaster
CONTRACTOR: License# 5	885		Is this a Prorated / Spaced Field? Yes ✓ No
Name: Susie Glaze dba R.S.	. Glaze Drilling		Target Formation(s): Coal/Shale
M # 5 W . J E	14/-// 0/	Time Fallinment	Nearest Lease or unit boundary: 481'
Well Drilled For:	Well Class:	Type Equipment:	Ground Surface Elevation: 885' feet MSL
Oil Enh Red	Ħ	Mud Rotary	Water well within one-quarter mile: Yes   ✓ No
✓ Gas Storage	==	✓ Air Rotary	Public water supply well within one mile:
OWWO Disposal		Cable	Depth to bottom of fresh water: 200'
Seismic;# of H	loles Other		Depth to bottom of usable water: 250'
Other			Surface Pipe by Alternate:
If OWWO: old well informati	ion as follows:		Length of Surface Pipe Planned to be set: 20'
			Length of Conductor Pipe required: None
Well Name:			Projected Total Depth: 990'
Original Completion Date			Formation at Total Depth: Mississippi
ong.ita. completion ===			Water Source for Drilling Operations:
Directional, Deviated or Hori		Yes 🗸 No	
If Yes, true vertical depth:			- DWR Permit #:
Bottom Hole Location:			(Note: Apply for Permit with DWR)
VCC DVT #			_ Will Cores be taken? Yes ✓ No
NOC DKT #:			
NOO DKT #;			If Yes, proposed zone:
NOO DNI #:		Δ	
			FFIDAVIT
The undersigned hereby aff	firms that the drilling	g, completion and eventua	
The undersigned hereby aff	firms that the drilling	g, completion and eventua ments will be met:	FFIDAVIT
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### 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.

APINO. 15- 121-28450-0000	Location of Well: County: Miami		
Operator: Heartland Oil and Gas Corporation	491'		
Lease: Clausen	leet nom N / V S Line of Section		
Well Number: 14-6 Field: Peckman	Sec. 6 Twp. 18 S. R. 24 V East Wes		
Number of Acres attributable to well:  OTR / OTR / OTR of acreage: SW SE SW	Is Section: Regular or Irregular		
QTR / QTR / QTR of acreage: SW - SE - SW -	If Section Is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW		

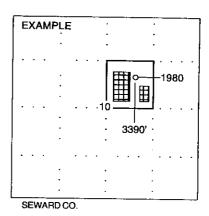
PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

MAY 2 5 2007

CONSERVATION DIVISION WICHITAL KO



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).

## RECEIVED KANSAS CORPORATION COMMISSION

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

MAY 2 5 2007

Form CDP-1 April 2004

Form must be Typed
CONSERVATION DIVISION
WICHITA, KS

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Heartland Oil and Gas Corporation			License Number: 33233			
Operator Address: 1610 Industrial Park Drive						
Contact Person: Steve Littell			Phone Number: ( 913 ) 294 - 1400			
Lease Name & Well No.: Clausen 14-6			Pit Location (QQQQ):			
Type of Pit;	Pit is:		_SW _ SE _ SW .			
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 6 Twp. 18 R. 24			
Settling Pit	If Existing, date of	onstructed:	481' Feet from North / ✓ South Line of Section			
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		1672' Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	1	OO (bbls)	Miami			
Is the pit located in a Sensitive Ground Water			County  Chloride concentration:mg/l			
			(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	Pit dimensions (all but working pits): 40 Length (feet) 12 Width (feet) N/A: Steel Pits					
Depth fr	om ground level to de	eepest point: 6	(feet)			
material, thickness and installation procedure.  liner integrity, including any special monitoring.						
Distance to nearest water well within one-mile	of pit	Depth to shallowest fresh waterfeet. Source of information:				
feet Depth of water well	feet	measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:	· · · · · ·	Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of materia	l 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 nearest disposal well and doze				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	pits in. 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.						
5-24-07 Date		Ohn	Rature of Applicant or Agent			
KCC OFFICE USE ONLY						
Date Received: 5/25/07 Permit Number: Permit Date: 5/25/07 Lease Inspection: Yes No						