

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

0.40.07		
Expected Spud Date 6-13-07 month day year	Spot	East S. R. 24 West
33233	335 feet from V N /	
OPERATOR: License# 33233 / Name: Heartland Oil & Gas Corporation	3006 feet from E / V	
Address: 1610 Industrial Park Drive	Is SECTION ✓ Regular Irregular?	_
Donin MC 66071	(Alatan I are to wall on the Continue Blot on an	
City/State/Zip: Fabla, NS 00071 Contact Person: Steve Littell	(Note: Locate well on the Section Plat on re	verse sidej
Phone: 913-294-1400	County: Miami Lease Name: Warring	Well #:31-8
Phone:	Field Name: Lancaster	
CONTRACTOR: License# 5885	rieig Name.	Yes ✓ No
Name: R S Glaze Drilling	Is this a Prorated / Spaced Field? Target Formation(s): Coal/Shale	ies [\forall \forall 140
	Nearest Lease or unit boundary: 335'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 998'	feet MSL
Oil Enh Rec 🗸 Infield Mud Rotary	GIOGIIG GENERAL ELIGINATION EL	Yes ✓ No
✓ Gas Storage Pool Ext. ✓ Air Rotary	Water well within one-quarter mile:	Yes No
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 200'	Lies A MO
Seismic; # of Holes Other	Depth to bottom of usable water: 259-200	
Other		•
-	Surface Pipe by Alternate: 1 2 Length of Surface Pipe Planned to be set: 20'	
If OWWO: old well information as follows:	Length of Conductor Pipe required: NA	
Operator:	Projected Total Depth: 990' Max	
Well Name:	Formation at Total Depth: 990' Max	
Original Completion Date:Original Total Depth:	rormation at total Depth.	
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:	er
If Yes, true vertical depth:	vveii Fami Fond Other	
Bottom Hole Location:	DWR Permit #:	
	(Note: Apply for Permit with DWR	/ Yes ✓ No
KCC DKT #:	Will Cores be taken? We proposed zone. Not expected at this time	tes [V] NO
	ir tes, proposed zone.	\ T
AFFI	DAVIT P	RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual ple	ugging of this well will comply with K.S.A. 55 et. seq.	UN 0 4 2007
It is agreed that the following minimum requirements will be met:	ال	עוט דיט אוט
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on eac The minimum amount of surface pipe as specified below <i>shall be se</i>. 	t by circulating cement to the top; in all cases surface	C WICHITA
through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the dispersion of 5. The appropriate district office will be notified before well is either plugion of 5. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be	strict office on plug length and placement is necessar ged or production casing is cemented in; ed from below any usable water to surface within 120 #133,891-C, which applies to the KCC District 3 area.	y prior to plugging; days of spud date. , alternate II cementing
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4. If the well is dry hole, an agreement between the operator and the di 5. The appropriate district office will be notified before well is either plug 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall be I hereby certify that the statements made herein are true and to the best of Date: 6-01-07 Signature of Operator or Agent: For KCC Use ONLY API # 15 - 38455 ODD Conductor pipe required None feet Minimum surface pipe required 20 feet per Alt. Approved by: 444 6-507 This authorization expires: 32-507	istrict office on plug length and placement is necessaringed or production casing is cemented in; and from below any usable water to surface within 120 #133,891-C, which applies to the KCC District 3 area are plugged. In all cases, NOTIFY district office prioring with the modern and belief. Title: Area Management Area Management of the Completion Form ACO-1 within 120 days of specific acreage attribution plat according to field prorese. Notify appropriate district office 48 hours prior to we submit plugging report (CP-4) after plugging is continued.	y prior to plugging; days of spud date. , alternate II cementing r to any cementing. ager Drill; ud date; ation orders; orkover or re-entry; npleted; g salt water. In date) please
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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

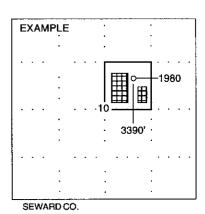
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

API No. 15 - 121 -28455-0000	Location of Well: County: Miami
Operator: Heartland Oil & Gas Corporation	feet from V N / S Line of Section
Lease: Warring	3006 feet from E / V W Line of Section
Well Number: 31-8	Sec08 Twp18S S. R24
Field: Lancaster	
Number of Acres attributable to well: 80 acre spacing	Is Section: 📝 Regular or 🔝 Irregular
QTR / QTR / QTR of acreage: NW - NW - 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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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

Form CDP-1 April 2004 Form must be Typed

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.: Warring 31-8		Pit Location (QQQQ):		
Type of Pit:	Pit is:		NW _ NW _ NE	
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 08 _{Twp.} 18S _{R.} 24	
Settling Pit	If Existing, date constructed:		Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / 🗸 West Line of Section	
(If WP Supply API No. or Year Drilled)	400	(bbls)	Miami County	
Is the pit located in a Sensitive Ground Water	Is the pit located in a Sensitive Ground Water Area? Yes V No		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	- 548m41-	How is the pit lined if a plastic liner is not used?	
✓ Yes No	☐ Yes 🗸	No 		
Pit dimensions (all but working pits):	Length (fe	eet) 12'	Width (feet)N/A: Steel Pits	
Depth f	rom ground level to de	epest point:	6' (feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure	a liner e.		edures for periodic maintenance and determining noluding any special monitoring. RECEIVED JUN 0 4 2007	
		KCC WICHITA		
Distance to nearest water well within one-mil	e of pit	Depth to shallo Source of infor	west fresh waterfeet.	
NA feet Depth of water well	feet	measu	redwell owner electric logKDWR	
Emergency, Settling and Burn Pits ONLY	:		over and Haul-Off Pits ONLY:	
Producing Formation:			erial utilized in drilling/workover: City Water	
Number of producing wells on lease: Number of wo		orking pits to be utilized: 2 with a crossover t procedure: Remove water to nearest disposal well		
and doze nits		in. Also reseed area		
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.				
Stee Still				
6-01-07 (XMM DAMM) Date Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 6/4/07 Permit Number: Permit Date: 6/4/07 Lease Inspection: Yes 4No				