For KCC Use:	4-19-06
Effective Date:	11100
District #	1
COAR DYSS	√ Na

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

Must be approved by KCC five	(5) days prior to commencing well		
Expected Spud Date April 21, 2006	Spot NW SW SW See 1 Tup 5 S. B. 30 West		
·	Sec wp S. n west		
OPERATOR: License# 33629	leet from N / V O Elife of Section		
Name: Great Plains Energy, Inc. a-NE Corp.	s SECTION ✓ Regular!rregular?		
Address: PO Box 292	is SECTION Hegular Irregular?		
Address: Wahoo, NE 68066	(Note: Locate well on the Section Plat on reverse side)		
Contact Person: Dan Blankenau	County: Decatur		
Phone: (402) 443-6125	Lease Name: Shields Well #: 1		
CONTRACTOR: License# 30606	Field Name: Sweethollow		
Name: Murfin Drilling Company, Inc.	Is this a Prorated / Spaced Field? Target Formation(s): LKC, Arbuckle		
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 375'		
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 2837' feet MSL		
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:		
OWWO Disposal Wildcat Cable	Public water supply well within one mile:		
Seismic;# of Holes Other	Depth to bottom of fresh water: 210'		
Other	Depth to bottom of usable water: 246		
O NO	Surface Pipe by Alternate: ✓ 1 2		
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 260'		
Operator:	Length of Conductor Pipe required: none		
Well Name:	Projected Total Depth: 4220' Formation at Total Depth: Marmaton		
Original Completion Date:Original Total Depth:	Torriation at total Beptil.		
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Water Source for Drilling Operations:		
If Yes, true vertical depth:	✓ Well Farm Pond Other		
Bottom Hole Location:	DWR Permit #:		
KCC DKT #:	(Note: Apply for Permit with DWR) Will Cores be taken? Yes No		
NOO ONT II.	If Yes, proposed zone:		
	ii ies, pioposed zone.		
AFF	IDAVIT		
The undersigned hereby affirms that the drilling, completion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.		
It is agreed that the following minimum requirements will be met:			
through all unconsolidated materials plus a minimum of 20 feet into the second of the well is dry hole, an agreement between the operator and the constitution of the second of the seco	be to be 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 pluggling; goed 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.		
I hereby certify that the statements made herein are true and to the best of			
Date: April 12, 2006 Signature of Operator or Agent:			
For KCC Hee ONLY	Remember to:		
For KCC Use ONLY API # 15 - 039 - 20972 - 0000	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;		
7011710	- File acreage attribution plat according to field proration orders;		
Conductor pipe required None feet	- Notify appropriate district office 48 hours prior to workover or re-entry;		
Minimum surface pipe required 250 feet per Alt 1	- Submit plugging report (CP-4) after plugging is completed;		
Approved by: Pest 4-14-06	- Obtain written approval before disposing or injecting salt water.		
This authorization expires: 10-14-04	- If this permit has expired (See: authorized expiration date) please		
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below. Well Not Drilled - Permit Expired		
Spud date:Agent:	Signature of Operator or Agent:		
	Date: RECEIVED		

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

APR 13 2006 KCC WICHITA

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

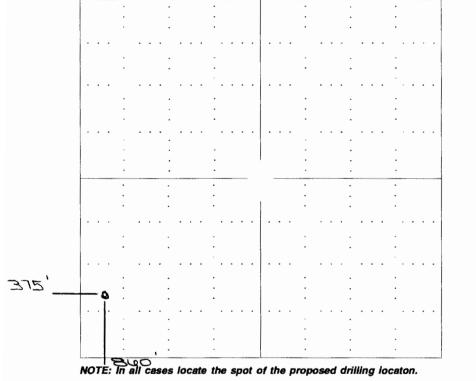
Plat of acreage attributable to a well in a prorated or spaced field

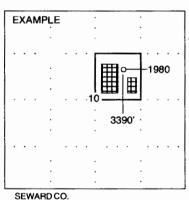
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 039-20972-0000	Location of Well: County: Decatur
Operator: Great Plains Energy, Inc. a NE Corp.	
Lease: Shields	
Well Number: 1 Field: Sweethollow	
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: NW _ SW _ 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.)





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.
- The distance to the nearest lease or unit boundary line.
 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 cas wells)

APR 13 200F

KCC WICHITA

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: Great Plains Energy, Inc. a NE Corp.		License Number: 33629		
Operator Address: PO Box 292 Wahoo NE			68066	
Contact Person: Dan Blankenau	Contact Person: Dan Blankenau		Phone Number: (402) 443 -6125	
Lease Name & Well No.: Shields #1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		NW NW SW SW	
Emergency Pit Burn Pit	√ Proposed	Existing	Sec. 1 Twp. 5 R. 30 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		860' Feet from North / ✓ South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		375' Feet from East / 🗸 West Line of Section	
(If WP Supply API No. or Year Drilled)	600	(bbls)	Decatur County	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes ✓] No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	NI-	How is the pit lined if a plastic liner is not used?	
✓ Yes No	Yes ✓	No	Bentonite & Drilling Solids for Self Seal	
i k differisions (di but working phs):	Length (fe		Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de	epest point: 4	(feet)	
If the pit is lined give a brief description of the liner material, thickness and installation procedure.			edures for periodic maintenance and determining ncluding any special monitoring.	
Distance to nearest water well within one-mile of pit		Depth to shallowest fresh water		
। १९९१ Depth of water well। ७० feet		i	redwell 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: Bentonite		
Number of producing wells on lease:		Number of working pits to be utilized: 4		
Barrels of fluid produced daily:		Abandonment procedure: Allow to evaporate then cover for farming.		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		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.				
April 12, 2006 Date Carol Carolina Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 4/13/06 Permit Number: Permit Date: 4/18/06 Lease Inspection: Yes No				

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

RECEIVED

-PR 13 200F *KCC WICHITA*

0000-21-0000-51