RECEIVEU

## KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

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

## NOTICE OF INTENT TO DRILL

Expected Spud Date June 11, 2007	Spot ✓ Er	ast
month day year	NE 014 NE 6 14 21	est
22741	1857feet from V N / S Line of Section	031
OPERATOR: License# 33741	1874 feet from VE / W Line of Section	
Name: Midwest Energy, Inc. Address: Commerce Plaza 1 Center, 7300 W. 110th St., 7th Floor	Is SECTION RegularIrregular?	
Address: Overland Park, KS 66210		
City/State/Zip: Contact Person: Brad Kramer	(Note: Locate well on the Section Plat on reverse side)  County: Douglas	
Phone: (913) 693-4605	Lease Name: Thoren Well #: 38	
	Field Name: Little Wakarusa	
CONTRACTOR: License# 33030	Is this a Prorated / Spaced Field?	No
Name: Kimzey Drilling	Target Formation(s): Squirrel	,,,,
	Nearest Lease or unit boundary: 1,857'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 908 feet N	<b>ISL</b>
Oil Enh Rec Infield I Mud Rotary	Water well within one-quarter mile: Yes   ✓	
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	
O/WO Disposal Wildcat Cable	Depth to bottom of fresh water: 100+	
Seismic;# of Holes Other	Depth to bottom of usable water: 250+	
Other	Surface Pipe by Alternate: 1 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40'	
Operator:	Length of Conductor Pipe required: N/A	
Well Name:	Projected Total Depth: 700'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Squirrel	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Weil Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR 🔲 )	
		1
KCC DKT #:	Will Cores be taken?	No
		No —
KCC DKT #:	Will Cores be taken?	No —
KCC DKT #:	Will Cores be taken?  If Yes, proposed zone:  FIDAVIT	No —
AFF The undersigned hereby affirms that the drilling, completion and eventual places that the following minimum requirements will be met:	Will Cores be taken?  If Yes, proposed zone:  FIDAVIT	No —
AFF The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on ea 3. The minimum amount of surface pipe as specified below shall be s through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing orde must be completed within 30 days of the spud date or the well shall	Will Cores be taken?  If Yes, proposed zone:  FIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  ach drilling rig;  tet 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 cemen be plugged. In all cases, NOTIFY district office prior to any cementing.	g;
AFF The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on ea 3. The minimum amount of surface pipe as specified below shall be s through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing orde	Will Cores be taken?  If Yes, proposed zone:  FIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  ach drilling rig;  tet 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 cemen be plugged. In all cases, NOTIFY district office prior to any cementing.	g;
AFF The undersigned hereby affirms that the drilling, completion and eventual place it is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on each of the intent of the provent of surface pipe as specified below shall be sufficiently the sufficient of the well is dry hole, an agreement between the operator and the sufficient office will be notified before well is either plus if an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall.	Will Cores be taken?  If Yes, proposed zone:  FIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  ach drilling rig;  tet 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.  If #133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing.  If Yes   If Yes   If Yes, proposed zone:  If Yes,	g;
AFF The undersigned hereby affirms that the drilling, completion and eventual parties agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on each through all unconsolidated materials plus a minimum of 20 feet into the well is dry hole, an agreement between the operator and the strict office will be notified before well is either plue for pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the parties of the spud date or the well shall be the statements made herein are true and to the best of the spud date.  Date: 6/11/2007 Signature of Operator or Agent:	Will Cores be taken?  If Yes, proposed zone:  PIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  ach drilling rig;  the top 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; the from below any usable water to surface within 120 days of spud date. If #133,891-C, which applies to the KCC District 3 area, alternate II cement be plugged. In all cases, NOTIFY district office prior to any cementing. Of my knowledge and belief.  Title: Project Manager  Remember to:	g;
The undersigned hereby affirms that the drilling, completion and eventual put is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on each and amount of surface pipe as specified below shall be a surface and intended in the surface pipe as specified below shall be sufficient to the well is dry hole, an agreement between the operator and the surface pipe as specified before well is either plue for a purpopriate district office will be notified before well is either plue for pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the surface of the surface process of the surface of the s	If Yes, proposed zone:  PIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Ach drilling rig;  Let 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;  Let the underlying formation as in the complete of production casing is cemented in;  Let the the the complete of the complete o	g;
The undersigned hereby affirms that the drilling, completion and eventual put is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on each through all unconsolidated materials plus a minimum of 20 feet into the well is dry hole, an agreement between the operator and the foundation of the strict office will be notified before well is either plus for pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the following production pipe required herein are true and to the best of the following production pipe required feet Minimum surface pipe required feet per Alt.	If Yes, proposed zone:  PIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Anch drilling rig; But 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;  District office on plug length and placement is necessary prior to plugging gged or production casing is cemented in;  District office on plug length and placement is necessary prior to plugging gged or production casing is cemented in;  District office on plug length and placement is necessary prior to plugging gged or production casing is cemented in;  District office on plug length and placement is necessary prior to plugging in completion.  Title: Project Manager  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.	g;
The undersigned hereby affirms that the drilling, completion and eventual plants agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on each through all unconsolidated materials plus a minimum of 20 feet into the well is dry hole, an agreement between the operator and the first the well is dry hole, an agreement between the operator and the first the appropriate district office will be notified before well is either plus for pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the first that the statements made herein are true and to the best of the first that the statements of Operator or Agent:    For KCC Use ONLY	If Yes, proposed zone:  PIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Ach drilling rig;  Let 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;  Let the underlying formation as in the complete of production casing is cemented in;  Let the the the complete of the complete o	g;
The undersigned hereby affirms that the drilling, completion and eventual put is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on each through all unconsolidated materials plus a minimum of 20 feet into the well is dry hole, an agreement between the operator and the foundation of the strict office will be notified before well is either plus for pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the following production pipe required herein are true and to the best of the following production pipe required feet Minimum surface pipe required feet per Alt.	If Yes, proposed zone:  Place   Yes   Yes   Yes   Yes   Yes   Yes, proposed zone:    State   Yes   Yes	g;
The undersigned hereby affirms that the drilling, completion and eventual plants agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on each and the standard amount of surface pipe as specified below shall be sufficiently the sufficient of the well is dry hole, an agreement between the operator and the sufficient of the well is either plus. The appropriate district office will be notified before well is either plus. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best of the spud standard of the spud st	If Yes, proposed zone:  PIDAVIT  Dlugging of this well will comply with K.S.A. 55 et. seq.  Ach drilling rig; But 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;  Intel from below any usable water to surface within 120 days of spud date.  Fila gged. In all cases, NOTIFY district office prior to any cementing.  File of my knowledge and belief.  Title: Project Manager  Remember to:  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	g;

## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

JUN 13 2007

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

CONSERVATION DIVISION WICHITA, KS

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.

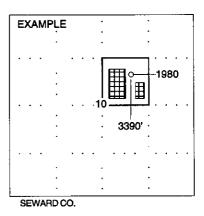
API No. 15 - 045-21329-0000	Location of Well: County: Douglas
Operator: Midwest Energy, Inc.	1857 feet from VN / S Line of Section
Lease: Thoren	1874 feet from E / W Line of Section
Well Number: 38 Field: Little Wakarusa	Sec. 6 Twp. 14 S. R. 21 Vest
Number of Acres attributable to well:  QTR / QTR / QTR of acreage:  NE _ SW _ NE _ N	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.)

_	_		
•	•	,	· ·
l			
-		•	
_	•		
1		`	
•			
_	_	\$38	
,	•	. •	•
•	•	•	
			. <i>.</i>
_	_		
-	·		· · · · · · · · · · · · · · · · · · ·
_			
_	•	ı	
•	•		•
		l	
-			
l			
_			
-	-		•
•	•		
-			
		L	



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

JUN 13 2007

Form CDP-1 April 2004 Form must be Typed

# APPLICATION FOR SURFACE PIT CONSERVATION DIVISION

WICHITA, KS

Submit in Duplicate

Operator Name: B.4' L			License Number: 22744		
Operator Name: Midwest Energy, Inc.		License Number: 33741			
Operator Address: Commerce Plaza 1 Center, 7300 W. 110th St., 7th Floor, Overland Park, KS 66210					
Contact Person: Brad Kramer		Phone Number: ( 913 ) 693 - 4605			
Lease Name & Well No.: Thoren #38		Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>SW _ NE _ SW _ NE _ </u>		
Emergency Pit Burn Pit	Proposed Existing		Sec. 6 Twp. 14 R. 21 Fast West		
Settling Pit  Drilling Pit	If Existing, date constructed:		1857 Feet from V North / South Line of Section		
Workover Pit Haul-Off Pit			1874		
(If WP Supply API No. or Year Drilled)	Pit capacity:	***	Douglas  Feet from E East / West Line of Section		
	120	(bbls)	County		
Is the pit located in a Sensitive Ground Water	Area? Yes	No No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
Yes No	Yes 🗸	No	Native Clay		
Pit dimensions (all but working pits):	30 Length (fe	et) 8	Width (feet)N/A: Steel Pits		
, , ,	rom ground level to de	_			
material, thickness and installation procedure					
Distance to nearest water well within one-mile of pit  Depth to shallo Source of infor		west fresh waterfeet. mation:			
		measu	measuredwell owner electric logKDWR		
Emergency, Settling and Burn Pits ONLY:	:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation: Type of mate		Type of materia	al utilized in drilling/workover: Native Mud		
Number of producing wells on lease: Number of wo			vorking pits to be utilized: 2		
Barrels of fluid produced daily: Abando		Abandonment	Abandonment procedure: Air dry and backfill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Dril		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.					
6/11/2007 Date		Braz	Kama ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: 6/13/07 Permit Nun	nber:	Perm	it Date: 6/13/07 Lease Inspection: Yes 🗶 No		