

For KCC Use:  
 Effective Date: 6-17-08  
 District # 1  
 SGA?  Yes  No

KANSAS CORPORATION COMMISSION  
 OIL & GAS CONSERVATION DIVISION  
**NOTICE OF INTENT TO DRILL**

Form C-1  
 October 2007  
 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: June 18, 2008  
 month day year

Spot Description:  
 SW SW NE NW Sec. 23 Twp. 33 S. R. 31  E  W  
 0000 1,155 feet from  N  S Line of Section  
 1,485 feet from  E  W Line of Section  
 Is SECTION:  Regular  Irregular?

OPERATOR: License# 34089  
 Name: Agricultural Energy Services, Inc.  
 Address 1: PO Box 1040  
 Address 2:  
 City: Liberal State: KS Zip: 67901  
 Contact Person: Montgomery Escue  
 Phone: 407-721-5062

(Note: Locate well on the Section Plat on reverse side)  
 County: Seward  
 Lease Name: DeAThor Well #: 1-23  
 Field Name: Kismet

CONTRACTOR: License# 30606  
 Name: Murkin Drilling  
 Well Drilled For:  Oil  Gas  Seismic  Other:  
 Well Class:  Infield  Pool Ext.  Wildcat  Other  
 Type Equipment:  Mud Rotary  Air Rotary  Cable  
 Enh Rec  Storage  Disposal  
 If OWWO: old well information as follows:

Is this a Prorated / Spaced Field?  Yes  No  
 Target Formation(s): St. Louis  
 Nearest Lease or unit boundary line (in footage): 1485  
 Ground Surface Elevation: 2751 feet MSL  
 Water well within one-quarter mile:  Yes  No  
 Public water supply well within one mile:  Yes  No  
 Depth to bottom of fresh water: 580  
 Depth to bottom of usable water: 580  
 Surface Pipe by Alternate:  I  II  
 Length of Surface Pipe Planned to be set: 1500  
 Length of Conductor Pipe (if any): none  
 Projected Total Depth: 6000  
 Formation at Total Depth: St. Louis  
 Water Source for Drilling Operations:  Well  Farm Pond  Other:  
 DWR Permit #:  (Note: Apply for Permit with DWR)

Operator:  
 Well Name:  
 Original Completion Date: Original Total Depth:  Yes  No  
 Directional, Deviated or Horizontal wellbore?  Yes  No  
 If Yes, true vertical depth:  
 Bottom Hole Location:  
 KCC DKT #:

Will Cores be taken?  Yes  No  
 If Yes, proposed zone:

**AFFIDAVIT**

RECEIVED  
 KANSAS CORPORATION COMMISSION

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.  
 It is agreed that the following minimum requirements will be met:

JUN 17 2008  
 CONSERVATION DIVISION  
 WICHITA, KS

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 drilling rig;
3. The minimum amount of surface pipe as specified below **shall be set** by circulating cement to the top; in all cases surface pipe **shall be set** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary **prior to plugging**;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within **120 DAYS** of spud date.  
 Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. **In all cases, NOTIFY district office** prior to any cementing.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.  
 Date: 6/17/08 Signature of Operator or Agent: [Signature] Title: Agent

For KCC Use ONLY  
 API # 15 - 175-22150-0000  
 Conductor pipe required None feet  
 Minimum surface pipe required 600 feet per ALT.  I  II  
 Approved by: [Signature] 6-19-08  
 This authorization expires: U-19-09  
 (This authorization void if drilling not started within 12 months of approval date.)  
 Spud date: \_\_\_\_\_ Agent

- Remember to:
- File Drill Pit Application (form GDP-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 (within 60 days);
  - Obtain written approval before disposing or injecting salt water.
  - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
- Well Not Drilled - Permit Expired Date: \_\_\_\_\_  
 Signature of Operator or Agent: \_\_\_\_\_

23  
 33  
 31  
 E  
 W

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

### 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 - 175-22150-0000

Operator: Agricultural Energy Services, Inc.

Lease: D.A. Thorp

Well Number: 1-23

Field: Kismet

Number of Acres attributable to well: 160

QTR/QTR/QTR/QTR of acreage: SW SW NE NW

Location of Well: County: Seward  
1,155 feet from  N /  S Line of Section  
1,485 feet from  E /  W Line of Section  
Sec. 23 Twp. 33 S. R. 31  E  W

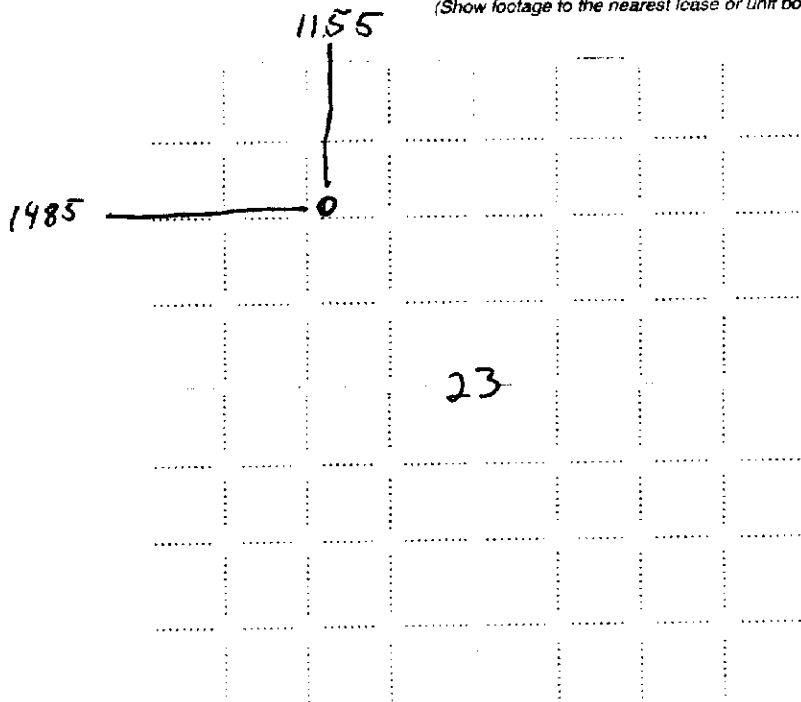
Is Section:  Regular or  Irregular

If Section is Irregular, locate well from nearest corner boundary.

Section corner used:  NE  NW  SE  SW

### PLAT

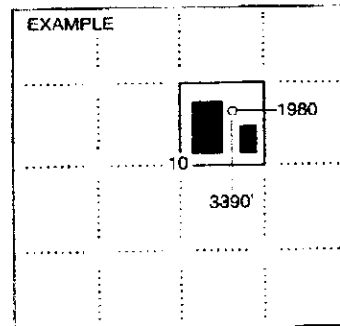
(Show location of the well and shade acreage for prorated or spaced wells.)  
(Show footage to the nearest lease or unit boundary line.)



RECEIVED  
KANSAS CORPORATION COMMISSION

JUN 17 2008

CONSERVATION DIVISION  
WICHITA, KS



NOTE: In all cases locate the spot of the proposed drilling location.

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 south / north and east / west outside section lines.
3. The distance to the nearest lease or unit boundary line (in footage).
4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CO-7 for oil wells; CG-8 for gas wells).

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
APPLICATION FOR SURFACE PIT

Form GDP-1  
April 2004  
Form must be Typed

Submit in Duplicate

Operator Name: <b>Agricultural Energy Services, Inc.</b>		License Number: <b>34089</b>	
Operator Address: <b>PO Box 1040</b>		<b>Liberal KS 67901</b>	
Contact Person: <b>Montgomery Escue</b>		Phone Number: <b>407-721-5062</b>	
Lease Name & Well No.: <b>Don Thorp 1-23</b>		Pit Location (QQQQ): <b>SW SW NE NW</b> Sec. <b>23</b> Twp. <b>33</b> R. <b>31</b> <input type="checkbox"/> East <input checked="" type="checkbox"/> West <b>1,155</b> Feet from <input checked="" type="checkbox"/> North <input type="checkbox"/> South Line of Section <b>1,485</b> Feet from <input type="checkbox"/> East <input checked="" type="checkbox"/> West Line of Section <b>Seward</b> County	
Type of Pit: <input type="checkbox"/> Emergency Pit <input type="checkbox"/> Burn Pit <input type="checkbox"/> Settling Pit <input checked="" type="checkbox"/> Drilling Pit <input type="checkbox"/> Workover Pit <input type="checkbox"/> Haul-Off Pit <i>(If WP Supply API No. or Year Drilled)</i>	Pit is: <input checked="" type="checkbox"/> Proposed <input type="checkbox"/> Existing If Existing, date constructed: Pit capacity: (bbls)		
Is the pit located in a Sensitive Ground Water Area? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Chloride concentration: _____ mg/l <i>(For Emergency Pits and Settling Pits only)</i>	
Is the bottom below ground level? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Artificial Liner? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits): <b>100</b> Length (feet) <b>100</b> Width (feet) <input type="checkbox"/> N/A: Steel Pits Depth from ground level to deepest point: <b>4</b> (feet) <input type="checkbox"/> No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.  <b>Native gell and bentonite</b>	
Distance to nearest water well within one-mile of pit <b>1822</b> feet Depth of water well <b>212</b> feet		Depth to shallowest fresh water <b>212</b> feet. Source of information: <input type="checkbox"/> measured <input type="checkbox"/> well owner <input type="checkbox"/> electric log <input checked="" type="checkbox"/> KDWR	
<b>Emergency, Settling and Burn Pits ONLY:</b> Producing Formation: _____ Number of producing wells on lease: _____ Barrels of fluid produced daily: _____ Does the slope from the tank battery allow all spilled fluids to flow into the pit? <input type="checkbox"/> Yes <input type="checkbox"/> No		<b>Drilling, Workover and Haul-Off Pits ONLY:</b> Type of material utilized in drilling/workover: <b>Fresh Water</b> Number of working pits to be utilized: <b>1</b> Abandonment procedure: <b>Haul off water after well is drilled. Let pit dry and back fill.</b> 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.			
<b>6/17/08</b> Date		<b>Agent</b> Signature of Applicant or Agent	
<b>KCC OFFICE USE ONLY</b>			
Date Received: <b>6/17/08</b> Permit Number: _____		Steel Pit <input type="checkbox"/> RFAC <input type="checkbox"/> RFAS <input type="checkbox"/> <i>Normal</i>	
Permit Date: <b>6/18/08</b> Lease Inspection: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			

15-175-28150-0000

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

RECEIVED  
KANSAS CORPORATION COMMISSION  
**JUN 17 2008**  
CONSERVATION DIVISION  
WICHITA, KS