

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

Form KSONA-1 Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this fo

Form KS	ONA-1, Certification	n of Compli	ance with the Kansas	Surface Owner Notification Act, MUST be submitte	ed with this form.
Expected Spud Date:	October	15	2010	Spot Description:	
,	month	day	year		o. 33 S. R. 31 □E W W
OPERATOR: License#	34089				n X N / S Line of Section
Name: Agricultural Energy	/ Services, Inc.	,			n E / X W Line of Section
Address 1: 1755 W. Broad	dway St., Suite 6			ls SECTION: XRegular Irregular?	
Address 2:				(Note: Locate well on the Section	Plat on reverse side)
		Zip: _3	2765 +	County: Seward	
Contact Person: Montgon	nery Escue			Lease Name: The Don Thorp	Well #: 2-23
Phone: 407-721-5062				Field Name: Kismet	
CONTRACTOR: Licenset	± 34317			Is this a Prorated / Spaced Field?	Yes ∑No
Name: Beredco LLC				Target Formation(s): St. Louis	
Well Drilled For:	Well Class:	Τγρ	e Equipment:	Nearest Lease or unit boundary line (in footage	e): <u>660</u>
⊠oil ✓ □Enh	_		Mud Rotary	Ground Surface Elevation: 44 2742	feet MSL
X Gas Store	····		Air Rotary	Water well within one-quarter mile:	Yes XNo
Disp	· •	_	Cable	Public water supply well within one mile:	☐Yes ∑No
	of Hales Other	<u> </u>)	Depth to bottom of fresh water: 580	
Other:				Depth to bottom of usable water: 580	
——————————————————————————————————————	n 5			Surface Pipe by Alternate:	
If OWWO: old well	It information as follo	ws:		Length of Surface Pipe Planned to be set: 15	OU NEOLIVED
Operator:			MITTER TO THE TOTAL THE TOTAL TO THE TOTAL TOTAL TO THE T	Length of Conductor Pipe (if any): None	OCT 0 1 2010
Well Name:				Projected Total Depth: 5800	OCT OT ZUID
Original Completion D)ate:	Original Tota	II Depth:	Formation at Total Depth: St. Louis	V00 14401 1171
Discriberal Deviator or H	orizontal wallbara?		Yes No	Water Source for Drilling Operations:	KCC WICHITA
Directional, Deviated or H If Yes, true vertical depth:				Weil Farm Pond Other:	41.4 47.4 1991
Bottom Hole Location:				DWR Permit #: (Note: Apply for Permit w	ith DWR 🔀
KCC DKT #:				Will Cores be taken?	☐Yes ☑No
				If Yes, proposed zone:	
The condension of bosons	. affirma that the dr	illing oomr	* ***	FIDAVIT ugging of this well will comply with K.S.A. 55 et. s	ea ea
				agging of this wen will comply with 14.5.74.55 et. s	
It is agreed that the follo					
Notify the appropriate ap	riate district office p	<i>prior</i> to spu	dding of well; h all be posted on eac	h drilling rig:	
2. A copy of the app	ount of surface pipe	e as specifi	ed below shall be se t	t by circulating cement to the top; in all cases surf	ace pipe shall be set
through all uncon:	solidated materials	plus a min	imum of 20 feet into th	ne underlying formation.	
 If the well is dry h 	ole, an agreement	between th	e operator and the dis	strict office on plug length and placement is neces	ssary <i>prior to plugging;</i>
5. The appropriate of	district office will be	notified be	fore well is either plug	ged or production casing is cemented in; ed from below any usable water to surface within	120 DAVS of spud date
6. If an ALIERNALE	: II COMPLETION, pendix "B" - Faster	production rn Kansas s	surface casing order#	133,891-C, which applies to the KCC District 3 ar	rea, alternate II cementing
must be complete	ed within 30 days of	f the spud of	late or the well shall b	e plugged. In all cases, NOTIFY district office	prior to any cementing.
I hereby certify that the	statements made I	nerein are ti	ue and to it e best of	my knowledge and belief.	
Thoropy burning trial time			MA.	11 1	Operator
Date: Sept. 23, 2010	O Signature o	of Operator	or Agent:	W CON COME	Caperator
				Remember to:	
For KCC Use ONLY	. 2210	. ~		- File Certification of Compliance with the Kansa	as Surface Owner Notification
API # 15 - 175	- 22181		<u> </u>	Act (KSONA-1) with Intent to Drill;	
Conductor pipe required	, Non		feet	 File Drill Pit Application (form CDP-1) with Inte File Completion Form ACO-1 within 120 days 	nt to Urill;
Minimum surface pipe n	<i>(</i> ₆ Ol	fe	et per ALT. 🗹 🔲 II	File acreage attribution plat according to field particular t	
Approved by:				Notify appropriate district office 48 hours prior	to workover or re-entry;
	1つ-6/~1	1011		- Submit plugging report (CP-4) after plugging is	
This authorization expir (This authorization void if	40		hs of approval date.)	 Obtain written approval before disposing or inj 	ecting salt water.
Time addionization void in	Gilling flot started Wi			- If well will not be drilled or permit has expired	
Spud date:	Agent:			please check the box below and return to the	address below.
-1				Well will not be drilled or Permit Expire	d Date:
Mail to	o: KCC - Conserv	ation Divis	sion,	Signature of Operator or Agent:	W

For KCC Use ONLY
API # 15 - 175-22186-0000

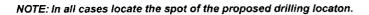
Operator: Agricultural Energy Services, Inc.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Location of Well: County: Seward

Lease: The Don Thorp	660	feet from X N / S Line of Section
Well Number: 2-23	660	feet from E / X W Line of Section
Field: Kismet	Sec. 23 Twp. 33	s. R. <u>31</u> E 🔀 W
Number of Acres attributable to well:	Is Section: 🔀 Regula	r or lirregular
QTR/QTR/QTR/QTR of acreage: C NW - N	W	, or megalar
	~ `	ocate well from nearest corner boundary. NE NW SE SW
	PLAT	
Show location of the well. Show footage to the no lease roads, tank batteries, pipelines and electrical lines You may att	, as required by the Kansas Surface	
lease roads, tank batteries, pipelines and electrical lines You may atte	•	
lease roads, tank batteries, pipelines and electrical lines	, as required by the Kansas Surface	



SEWARD CO. 3390' FEL RECEIVED

OCT 0 1 2010

In plotting the proposed location of the well, you must show:

KCC WICHITA

- 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: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

15-175-22186-00-00

Pro- Stake LLC

Oil Field & Construction Site Staking

Cell: (620) 272-1499



a092210-x

Don Thorp #2-23

LEASE NAME

Seward County, KS COUNTY

33s 31w 660' FNL - 660' FWL LOCATION SPOT

1" =1000' SCALE: Sept 22th, 2010 DATE: Luke R. MEASURED BY Luke R. DRAWN BY: Charmane B. AUTHORIZED BY:

Agricultural Energy Services, Inc.

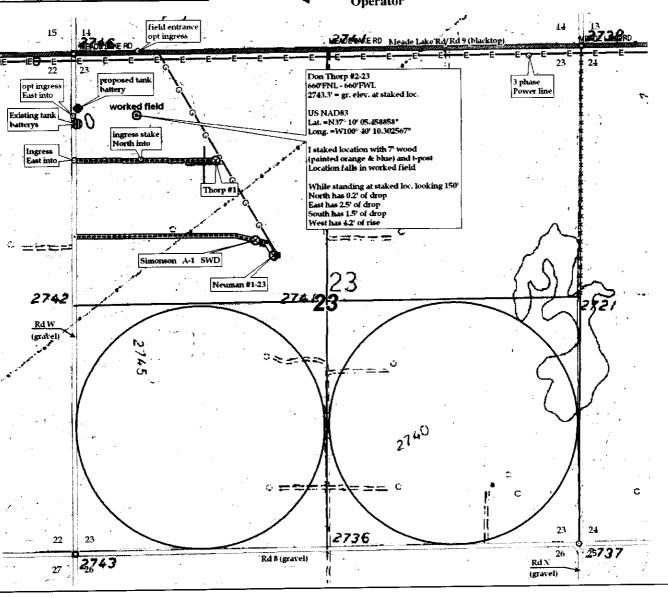
OPERATOR

This drawing does not constitute a monumented survey or a land survey plat This drawing is for construction purposes only

2743.3 GR. ELEVATION:

Directions: From the SE side of Kismet, Ks at the intersection of Hwy 54 & CR 11 East - Now go 0.6 mile East on CR 11 -Now go 2 miles South on CR V - Now go 1 mile East on Meade Lake Rd/Rd 9 to the NW corner of section 23-33s-31w - Now go 0.2 mile South on CR W to ingress East into - Now go 0.1 mile East on lease Rd to ingress stake North into - Now go 495' North through worked field into staked location.

Final ingress must be verified with land owner or Operator

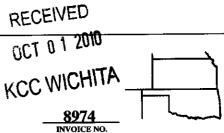


Pro- Stake LLC

Oil Field & Construction Site Staking

P.O. Box 2324

Garden City, Kansas 67846 Office/Fax: (620) 276-6159



Cell: (620) 272-1499

Agricultural Energy Services, Inc.

Seward County, KS COUNTY

23 <u>33s</u> 31w

Don Thorp #2-23 LEASE NAME 660' FNL - 660' FWL

LOCATION SPOT

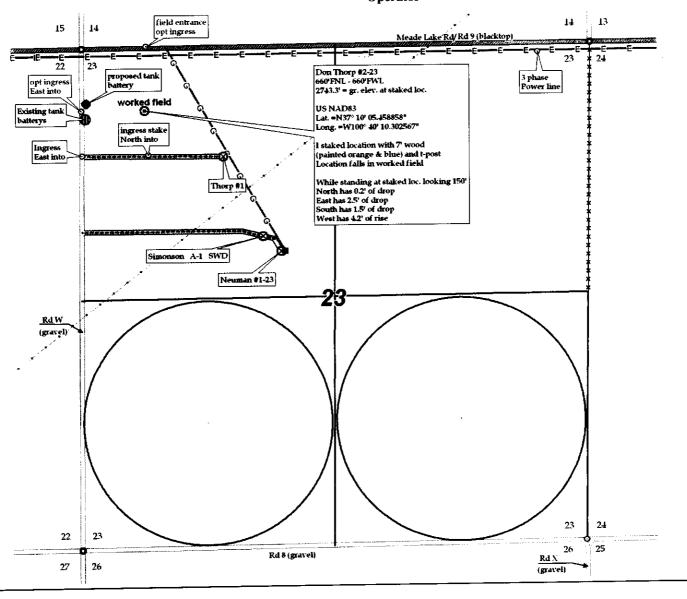
1" =1000' SCALE: Sept 22th, 2010 DATE: Luke R. MEASURED BY Luke R. DRAWN BY: Charmane B. AUTHORIZED BY:

This drawing does not constitute a monumented survey or a land survey plat This drawing is for construction purposes only

2743.3 GR. ELEVATION:

Directions: From the SE side of Kismet, Ks at the intersection of Hwy 54 & CR 11 East - Now go 0.6 mile East on CR 11 -Now go 2 miles South on CR V - Now go 1 mile East on Meade Lake Rd/Rd 9 to the NW corner of section 23-33s-31w - Now go 0.2 mile South on CR W to ingress East into - Now go 0.1 mile East on lease Rd to ingress stake North into - Now go 495' North through worked field into staked location.

Final ingress must be verified with land owner or Operator



Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

			T
Operator Name: Agricultural Energy S	Services, Inc.		License Number: 34089
Operator Address: 1755 W. Broads	way St., Suite	6	Oviedo FL 32765
Contact Person: Montgomery Escu	e .		Phone Number: 407-721-5062
Lease Name & Well No.: The Don Th	norp 2-2:	3	Pit Location (QQQQ):
Type of Pit:	Pit is:		
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 23 Twp. 33 R. 31 East X West
Settling Pit X Drilling Pit	If Existing, date con	structed:	
Workover Pit Haul-Off Pit	Dit conneity:		
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Seward 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? XYes No	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	I Length (fee	et)110	Width (feet) \ \N/A: Steel Pits
•	rom ground level to dee		4 (feet) No Pit
Distance to nearest water well within one-mile	a of nit	Denth to shall	OCT 0 1 20 KCC WICHI owest fresh water
		Source of info	rmation:
	561 feet	measured	well owner electric log
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:
Producing Formation:		"	ial utilized in drilling/workover:1
Number of producing wells on lease:			rking pits to be utilized:
Barrels of fluid produced daily:		Abandonment	procedure: all dry and ovaporate and pasitim
Does the slope from the tank battery allow all flow into the pit? Yes No	Spilled fluids to	Drill pits must	be closed within 365 days of spud date.
I hereby certify that the above state Sept. 23 2010	ements are true and cor	rrect to the best o	f my knowledge and belief
Date		S	Signature of Applicant or Agent
Date Received: 10 - 1 - 10 Permit Nu	ксс	OFFICE USE	ONLY Liner Steel Pit X RFAC RFAS

Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

October 4, 2010

Agricultural Energy Services, Inc. 1755 W. Broadway St. Ste 6 Oviedo, FL 32765

Re: Drilling Pit Application

The Don Thorp Lease Well No. 2-23

NW/4 Sec. 23-33S-31W Seward County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit within 96 hours of drilling completion.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Environmental Protection and Remediation Department

cc: File

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

OPERATOR: License # 34089	Wall Leasting
Name: Agricultural Energy Services, Inc.	Well Location: C NW NW Sec. 23 Twp. 33 S. R. 31 East West
Name: Agricultural Energy Services, Inc. Address 1: 1755 W. Broadway St., Suite 6	County: Seward
Address 2:	Lease Name: The Don Thorp Well #: 2-23
City: Oviedo State: FL Zip: 32765 +	If filing a Form T 1 for multiple well-
Contact Person: Montgomery Escue	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below: RECEIVED
Phone: (407) 721-5062 Fax: (407) 386-9929	
Email Address: montgomery.escue@agenergy.com	OCT 0 1 2010
	KCC WICHITA
Surface Owner Information:	NOO WICHITA
Donald Thorn	Many Clina of France Total State of the Stat
Address 1: 23320 Road 6	sheet listing all of the information to the left for each surface owner. Surface
7.ddi 035 1	 owner information can be found in the records of the register of deeds for the
Address 2	county, and in the real estate property tax records of the county treasurer
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cithe KCC with a plat showing the predicted locations of lease roads,	athodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plat
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cithe KCC with a plat showing the predicted locations of lease roads,	county, and in the real estate property tax records of the county treasurer. athodic Protection Borehole Intent), you must supply the surface owners and
 the KCC with a plat showing the predicted locations of lease roads, are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notion owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, form I have not provided this information to the surface owner(s) KCC will be required to send this information to the surface 	county, and in the real estate property tax records of the county treasurer. athodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plat ed on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. ce Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cthe KCC with a plat showing the predicted locations of lease roads, are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notion owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, form; and provided this information to the surface owner(s) KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30,00 hand.	athodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the plated on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The locations shown on the plated on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The locations shown on the plated on the Form C-1 plat, or a separate plat may be submitted. The locations shown on the plated on the Form C-1 plat, or a separate plat may be submitted. The locations shown on the plated on the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filled is a Form C-1 or Form CB-1, the plated by this ax, and email address. The locations shown on the plated on the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filled is a Form C-1 or Form CB-1, the plates) required by this ax, and email address. The locations shown on the plates of the surface being the surface of th