## RECEIVED

# AUG 2 4 2012

	ACC WICHITA SERVATION DIVISION	Form C-1 March 2010
District #	romi	must be Typed
	IENI IO DRILL All blanks	nust be Signed must be Filled
Must be approved by KCC five	(5) days prior to commencing well	most bot med
rorm KSONA-1, Certification of Compliance with the Kansas S	urface Owner Notification Act, MUST be submitted with this form.	
Expected Spud Date: 9-24-12	Spot Description:	
month day year	C - W/2 - SW - SB Sec. 34 Twp. 9 S. R. 21	
34746 V	(QUQVQQ) 660 feet from N / X S	
OPERATOR: License#	2,310 feet from X E / W	line of Section
Address 1: 300 N. Marienfeld St. Ste 830	Is SECTION: Regular Inregular?	Line of Section
Address 2:	<del></del>	
City: Midland State: TX Zip: 79701 +	(Note: Locate well on the Section Plat on reverse side)  County: Graham	
Contact Person: Ron Amini		4
Phone: 432-686-2883	Lease Name: Desair Well #: Fleid Name: Cooper	<del></del>
CONTRACTOR: License# 34535 V	-	٦, احکار
Name: _integrity Dritting, LLC	Is this a Prorated / Spaced Field? Target Formation(s): Arbuckle	Yes No
	Negreet Lease or with housedown flor (in Sections), 330	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 330 Ground Surface Elevation: 231	£
⊠Oil Enh Rec ⊠nfield ⊠Mud Rotary		feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes X No
Disposal Wildcat Cable	Public water supply well within one mile:  Depth to bottom of fresh water: 150	Yes XNo
Seismic; # of Holes Other Other:	Depth to bottom of resh water: 1950 / 000	*
L.Purei.	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200	
Onemake	Length of Conductor Pipe (if any): na	
Operator:	Projected Total Depth: 3950	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle	
Original Competion Date.	Water Source for Drilling Operations:	<del></del>
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Nother: truck	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	,
KCC DKT #:	and the state of t	Tyes No
·	If Yes, proposed zone:	
	15.43.70 <del></del>	
	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual plus	aging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirements will be met:		
Notify the appropriate district office <i>prior</i> to spudding of well;	A.MD	
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set to</li> </ol>	Offiling rig;	
through all unconsolidated materials plus a minimum of 20 feet into the	e underlying formation.	ser
4. If the well is dry hole, an agreement between the operator and the distr		
		ging;
5. The appropriate district office will be notified before well is either plugg	ed or production casing is cemented in;	· .
6. If an ALTERNATE II COMPLETION, production pipe shall be comented	ed or production casing is cemented in;  from below any usable water to surface within 120 DAYS of spud	date.
<ol> <li>If an ALTERNATE II COMPLETION, production pipe shall be comented.</li> <li>Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1</li> </ol>	ed or production casing is cemented in; I from below any usable water to surface within 120 DAYS of spud 33,891-C, which applies to the KCC District 3 area, alternate II cen	date.
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For KCC Use ONLY

API # 15 - 065=23856-0000

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

KCC WICHITA

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

Operator: Spiral Energy Corp.			ill: County: Graham
Lease: Desair		660	feet from N / X S Line of Section
Well Number: 1		2,310	feet from Z E / W Line of Section
Field: Cooper		Sec. 34	_Twp. 9 S. R.21 E ⊠ W
Number of Acres attributable QTR/QTR/QTR/QTR/QTR of acre		ls Section:	Regular or Irregular
		If Section is In Section come	regular, locate well from nearest corner boundary. used: NE NW SE SW
	k batteries, pipelines and electrical line		ary line. Show the predicted locations of is Surface Owner Notice Act (House Bill 2032). ed.
			LEGEND
			O Well Location Tank Battery Location
			Pipeline Location Electric Line Location Lease Road Location
			Lease (Vad Location)
	34		EXAMPLE
			1980' FSL
		2310	

#### 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: (C0-7 for oil wells; CG-8 for gas wells).

SEWARD CO. 3390' FEL

5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

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

### 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.

Select the corresponding	g form being filed: C-1 (Intent)	CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License # 34	746	Well Location:
Name: Spiral Energy Col	<b>p.</b>	c w/2 sw se Sec, 34 Twp, 9 S. R. 21 Eas X West
Address 1: 300 N. Marien	p. feld St Ste 830	County: Graham
Address 2:		Lease Name: Desair Well #: 1
City: Midland	State: TX Zip: 79701 +	
Contact Person: Ron Amin	<u> </u>	the lease below:
Phone: ( 432 ) 686-288	33 Fax: ()	
Email Address:		
: 1		
Surface Owner Information		
Name: Henry Desair Address 1: 109 E	03.4	When filing a Form T-1 involving multiple surface owners, attach an additional
		sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
		county, and in the real estate property tax records of the county treasurer.
City: Canton	State: KS Zip: 67428+	<del></del>
	<u> </u>	
Select one of the following	•	entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted
owner(s) of the la CP-1 that I am filli	nd upon which the subject well is o	Notice Act (House Bill 2032), I have provided the following to the surface will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this per, fax, and email address.
KCC will be requi	red to send this information to the s	per(s). I acknowledge that, because I have not provided this information, the urface owner(s). To mitigate the additional cost of the KCC performing this handling fee, payable to the KCC, which is enclosed with this form.
If choosing the second op form and the associated I	ntion, submit payment of the \$30.00 Form C-1, Form CB-1, Form T-1, or I	handling fee with this form. If the fee is not received with this form, the KSONA- form CP-1 will be returned.
I hereby certify that the sta	atements made herein are true and	correct to the best of my knowledge and belief.
Date: 8-20-12	Signature of Operator or Agent:	an amua Tile: President
		RECEIVED
•		
: •		AUG 2 4 2012
	Mail to: KCC - Conservation Divis	ion 130 S. Market . Doom 2079 Wishits Kansas 67202

KCC WICHITA

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

#### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Spiral Energy Corp. License Number: 34746 Operator Address: 300 N. Marienfeld St. Ste 830 Midland TX 79701 Contact Person: Ron Amini Phone Number: 432-686-2883 Lease Name & Well No.: Desair 1 Pit Location (QQQQ): c \_ w/2 \_ sw \_ se Type of Pit: Sec. 34 Twp. 9 R. 21 East X West Emergency Pit Burn Pit X Proposed Existing Settling Pit X Drilling Pit If Existing, date constructed: Feet from North / X South Line of Section Workover Pit Haul-Off Pit 2,310 \_Feet from X East / West Line of Section Pit capacity: (If WP Supply API No. or Year Drilled) Graham (bbis) County Is the pit located in a Sensitive Ground Water Area? Yes X No Chloride concentration: (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? X Yes No Yes X No 80 80 Pit dimensions (all but working pits): Length (feet) Width (feet) N/A: Steel Pits 5 Depth from ground level to deepest point: No Pit If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining material, thickness and installation procedure. RECEIVED liner integrity, including any special monitoring. KCC WICHITA 150 Distance to nearest water well within one-mile of pit: Depth to shallowest fresh water Source of information: X KDWR measured well owner electric log Depth of water well \_ Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY: chemical mud Producing Formation:\_\_ Type of material utilized in drilling/workover:\_ 065-23856-000 Number of producing wells on lease: ... Number of working plts to be utilized: backfill after evaporation Barrels of fluid produced daily:\_ Abandonment procedure:\_ 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. 8-20-12 Date Signature of Applicant or Agent KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS Date Received: 8-24-12 Permit Number: Permit Date: 8-24-12 Lease Inspection: Yes X No

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