For KCC Use: 5-21-07

Effective Date: 5-21-07

District # No No

## 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

				o (o) dayo prior to dominanting	<b>9</b> ··-··		,
Expected Spud Date	8	1	2007	Spot	46	22 40	East
	month	day	year			p. 33 S. R. 19	
OPERATOR: License#	33770	,			<u>,</u>	✓N / S Line	
Name:	ARES Energy	/, Ltd.		1,980		✓E / W Line	of Section
Address:	303 W. Wall	St., Suite 90	00	is SECTION Regul	iarIrregul	ar?	
City/State/Zip:	Midland, TX	79701		(Note: Locate		n Plat on reverse side,	)
Contact Person:	Robert L. Din		<u> </u>	County:	Comanche		15-2
Phone:	432.685.196	0		Lease Name:	Bunnell Colter West	Weil #:.	13-2
	Will be lice	nsed by K(	cc /	Field Name:			
CONTRACTOR: License#	Will advise			Is this a Prorated / Space	d Field?	L	Yes ✓ No
Name:				Target Formation(s):		660 feet	
Well Drilled For:	Well Class	: Тур-	e Equipment:	Nearest Lease or unit bot	•	1,985 est	feet MSL
Oil Enh R	Rec 📝 Infield	<b>/</b> [	Mud Rotary	Ground Surface Elevation:			Yes V No
✓ Gas / Storag	ge Pool (	Ext.	Air Rotary	Water well within one-qua Public water supply well w		F	Yes V No
OWWO Dispos	sal Wildce	et 🗀	Cable	Depth to bottom of fresh		180'	
Seismic;# of	Holes 🔲 Other			Depth to bottom of usable		180'	
Other				Surface Pipe by Alternate:			
	_at			Length of Surface Pipe P	لسا لسا	650 feet	,
If OWWO: old well inform				Length of Conductor Pipe			
Operator:				Projected Total Depth:		5,650 feet	
Original Completion D			tal Denth	Formation at Total Depth:	<u> </u>	Mississippian	·
Original Completion D	A10	_Original to	-	Water Source for Drilling			
Directional, Devlated or H	orizontal wellbore	?	Yes 🗸 No	Well Farm Po			
If Yes, true vertical depth:				DWR Permit #:	NIA		
Bottom Hole Location:				- T (Note	: Apply for Permit		
KCC DKT #:				- Will Cores be taken?	8178	Ĺ	Yes √ No
				If Yes, proposed zone:	N/A	DE OF	
			AF	FIDAVIT		RECE	
The undersioned hereby	offirms that the o	trilling com		plugging of this well will comp		(ANSAS CORPORAT et. seg.	IDM COMMISSI
It is agreed that the follow				. pregg	,	MAY ! 1	2007
Notify the appropriate the second secon						ייי ויחויי	FAAI
2. A copy of the appropri	oved notice of in	עני אולען tent to drill	shall be posted on	each drilling rig;		CONSERVATIO	N DIVISION
3. The minimum amo	unt of surface pi	pe as speci	fied below shall be	set by circulating cement to th	e top; in all case		
through all uncons	olidated material	s plus a mir	nimum of 20 feet into	the underlying formation.			
4. If the well is dry ho	ole, an agreemei	nt between	the operator and the	e district office on plug length a	and placement is	necessary <i>prior</i> to	) plugging;
5. The appropriate on	STREET OFFICE WIRED	e nomited bi	eiore weil is eniter p n nine shall he cemi	lugged or production casing is ented from below any usable w	vater to surface v	ithin 120 days of s	spud date.
Or pursuant to App	pendix "B" - Eas	tern Kansas	s surface casing ord	er #133,891-C, which applies t	to the KCC Distr	ict 3 area, alternate	e II cementing
must be completed	within 30 days	of the spud	date or the well sha	ill be plugged. <i>In all cases,</i> N	IOTIFY district o	office prior to any c	ementing.
I hereby certify that the s	statements made	herein are	true and to the bes	t of my knowledge and/bellef.	,		
				1. 4 / X -		Managina Barta	or
Date: 5/9/2007	Signature o	f Operator of	or Agent:		Title:	Managing Partn	81
		······································		Remember to:			
For KCC Use ONLY	_			- File Drill Pit Application	(form CDP-1) with	Intent to Drill;	ı
	-21492.	a		- File Completion Form A	CO-1 within 120	days of spud date;	
711 7 11 10	۸/۵-	_		- File acreage attribution			
Conductor pipe required	7	$\widetilde{\infty}$	feet OV	Notify appropriate district			re-entry;
Minimum surface pipe re	0q2::00		. feet per Alt.	- Submit plugging report - Obtain written approval			ter [
Approved by	-76-01				, -		Г.,
This authorization expire		7	·	<ul> <li>If this permit has expire check the box below an</li> </ul>			ease C
(This authorization void if	drilling not started	within 6 mor	nths of approval date.)	1 -			1.5
	_			Well Not Drilled - F	•		L
Spud date:	Agent:_			Signature of Operator or	- <del>-</del>	· · · · · · · · · · · · · · · · · · ·	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
		<del> </del>		<del></del>	Date:		/2

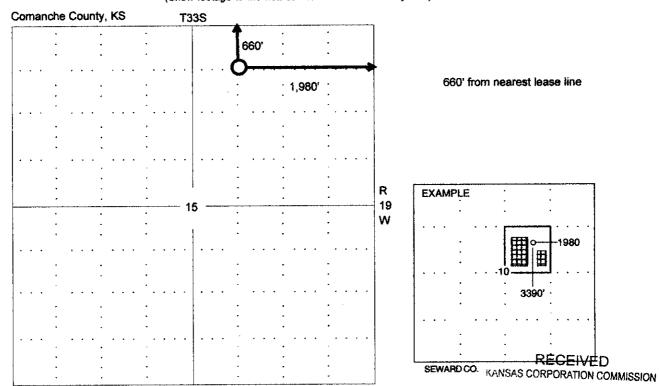
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 033 - 21492 -0000		Location of Well: County:	Comanche		
Operator:	ARES Energy, Ltd.		feet from VN/S Line of Section feet from VE/S W Line of Section		
Lease:					
	15-2	Sec. 15 Twp. 33	S. R19 East 🗸 Wes		
Field:	Colter West	·			
Number of Acres	attributable to well: NW _ NE	Is Section:  Regular or  If Section is Irregular, tocal Section corner used:  NE	te well from nearest corner boundary.		

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.)



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

MAY 1 1 2007

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

CONSERVATION DIVISION

- 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

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

		<del></del>	principal and the contract of				
Operator Name: ARES Ene	rgy, Ltd.	License Number: 33770					
Operator Address: 303 W. Wall St., Suite 900, Midland, TX 79701							
Contact Person: Robert L. I	Dimit	Phone Number: ( 432 ) 685 - 1960					
Lease Name & Well No.: Bunnell 1	5-2		Pit Location (QQQQ):				
Type of Pit:	Pit is:		<u>NW</u> . <u>NE</u>				
Emergency Pit Burn Pit	Proposed Existing		Sec. 15 Twp. 33 R. 19 ☐ East				
Settling Pit	If Existing, date constructed:		660 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit		· · · · · · · · · · · · · · · · · · ·	1 980				
(If WP Supply API No. or Year Drilled)	(If WP Supply API No. or Year Drilled) Pit capacity:		Feet from 📝 East / West Line of Section				
	6,400 (bbis		Comanche County				
Is the pit located in a Sensitive Ground Water	Area? Yes	] No	Chloride concentration:mg/l				
to the bettern below are and bring	Autolottion	<del> </del>	(For Emergency Pits and Settling Pits only)				
is the bottom below ground level?	Artificial Liner? ✓ Yes	No	How is the pit lined if a plastic liner is not used?				
	L = = = = = = = = = = = = = = = = = = =		Native mud and clay				
Pit dimensions (all but working pits):8	O Length (fe	eet)80	Width (feet) N/A: Steel Pits				
Depth fr	om ground level to de	sepest point:	5 (feet)				
Distance to nearest water well within one-mile	of pit	Depth to shallo Source of infor	west fresh water 3/ feet.				
2337 feet Depth of water well	₹ o feet		redwell owner electric logKDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:				
Producing Formation:	·	Type of material utilized in drilling/workover: Fresh Water Mud					
Number of producing wells on lease:		Number of working pits to be utilized:3					
Barrels of fluid produced daily:		Abandonment procedure: Allow to dry, then backfill.					
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 statements are true and correct to the best of my knowledge and belief. KANSAS CORPORATION COMMISSIO							
5/9/2007  Date  MAY 1 1 2007  Signature of Applicant or Agent CONSERVATION DIVISION							
WICHTA, KS							
KCC OFFICE USE ONLY Line w/ clay RFASHC							
Date Received: 5/11/07 Permit Number: Permit Date: 5/16/07 Lease Inspection: X Yes No							



Kathleen Sebelius, Governor Brian J. Moline, Chair Robert E. Krehbiel, Commissioner Michael C. Moffet, Commissioner

May 16, 2007

Mr. Robert L. Dimit ARES Energy, Ltd. 303 W. Wall St., Ste 900 Midland, TX 79701

RE:

Drilling Pit Application Bunnell Lease Well No. 15-2 NE/4 Sec. 15-33S-19W Comanche County, Kansas

Dear Mr. Dimit:

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 <u>compact the sides and bottom with clay</u>. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

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