# For KCC Use: Effective Date: District # / Yes | No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

#### NOTICE OF INTENT TO DRILL

		Must be		e (5) days prior to commencing well	I Dianks must be Filled
Expected Spud Date:	6	10	2008	Spot Description	
	month	day	y <del>o</del> ar	<u>SW - NW</u> Sec. 1 Twp. 33 S.	в. <sup>19</sup> ПЕ⊠w
corp.rop.u.	33770 v			(araran) 1,980 feet from N /	
OPERATOR: License# _					W Line of Section
Name: ARES Energy,		000		<del></del>	W Line of Section
Address 1: 303 West. V	vali Street, Suite	900		ls SECTION: A Regular I Irregular?	
Address 2:				(Note: Locate well on the Section Plat on rev	erse side)
		IXZip:_/	9701 +	County: Comanche	
Contact Person: Henry	N. Clanton			Lease Name: Colter	Well #. 1-5
Phone: 432-685-1960				Field Name: Colter	. 1700 #1
CONTRACTOR: License	" 5929 <b>"</b>				
Name: Duke Drilling Co.	#	·		Is this a Prorated / Spaced Field?	Yes No
Name: Dake Drilling Co.	., 116.			Target Formation(s): Mississippian	<del></del>
Well Drilled For:	Well Class	s: Tvi	e Equipment:	Nearest Lease or unit boundary line (in footage): 660'	<u> </u>
	Rec XInfiel		Mud Rotary	Ground Surface Elevation: 2,024	feet MSL
		_		Water well within one-quarter mile:	Yes X No
	_ =		Air Rotary	Public water supply well within one mile:	Yes X No
	osal Wilde	L	Cable	Depth to bottom of fresh water: 180'	
Seismic ;#	of Holes Othe	r			
Other:				Depth to bottom of usable water: 180'	
M CHARASO, and was	# :mf=	U		Surface Pipe by Alternate: II III	
∐lf OWWO: old we	ii information as ioi	iows:		Length of Surface Pipe Planned to be set: 650'	<del></del>
Operator:				Length of Conductor Pipe (if any): 40'	
•				Projected Total Depth: 5,400'	
Original Completion D				Formation at Total Depth: Mississippian	
original completion of		ong,, ar iou		Water Source for Drilling Operations:	
Directional, Deviated or H	orizontal wellbore?	,	Yes X No	Well Farm Pond X Other:	
If Yes, true vertical depth:					
Bottom Hole Location:				DWR Permit #:	
KCC DKT #:				(Note: Apply for Permit with DWR	
100 Ditt #		•		Will Cores be taken?	☐Yes X No
				If Yes, proposed zone: N/A	
					RECEIVED
			AFF	FIDAVIT KANS/	AS CORPORATION COMMISSION
The undersigned hereby	affirms that the c	drilling, comp	letion and eventual plu	ugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follo			•		JUN 12 2008
<u> </u>	•	•			3011 1 2 2000
<ol> <li>Notify the appropr</li> </ol>		•	-		CONSERVATION DIVISION
2. A copy of the app	roved notice of int	tent to drill <b>s</b> i	hall be posted on each		
3. The minimum am	ount of surface pi	pe as specifi	ed below <i>shall be set</i>	by circulating cement to the top; in all cases surface pipe si	nali be'set "IA, NO
				e underlying formation.	
				trict office on plug length and placement is necessary prior	to plugging;
				ged or production casing is cemented in;	-f data
				d from below any usable water to surface within 120 DAYS 133,891-C, which applies to the KCC District 3 area, alterna	
	•		_	e plugged. <i>In all cases, NOTIFY district office</i> prior to any	_
•	-				comming.
I hereby certify that the s	statements made	herein are tr	ue and correct to the b	pest of my knowledge and belief.	
Date: 6/3/2008			or Agent:	t 1 Dimut Title: Managi	ng Partner
Date: 0/0/2000	Signature	of Operator of	or Agent:	Title:	<u></u>
			· · · · · · · · · · · · · · · · · · ·	Remember to:	[ <del></del>
For KCC Use ONLY				- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 033-	-21530-0	CCOC		- File Completion Form ACO-1 within 120 days of spud days	
	1/4			File acreage attribution plat according to field proration of	
Conductor pipe require	d No	<u> </u>	. feet	Notify appropriate district office 48 hours prior to workey	
Minimum surface pipe i	required o	100 m	feet per ALT.		ed (within 60 days):
Approved by: Purt 6				Obtain written approval before disposing or injecting sall	· · · · · · · · · · · · · · · · · · ·
Approved by:	1 12 06	<del>}</del>	· · · · · · · · · · · · · · · · · · ·	If this permit has expired (See: authorized expiration date)	
This authorization expi	res: 6-1 3-07	<u> </u>		check the box below and return to the address below.	e) produce
(This authorization void is	f drilling not started	within 12 mon	ths of approval date.)	<del>                                    </del>	
				Well Not Orilled - Permit Expired Date:	
Spud date:	Agent: _			Signature of Operator or Agent:	[ <b>∑</b> ]
ľ					<u> </u>

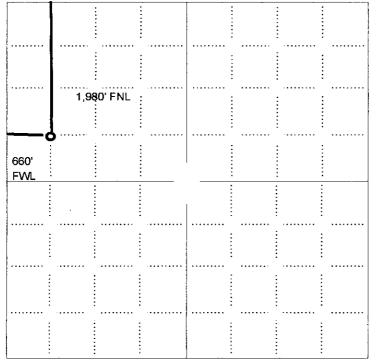
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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.

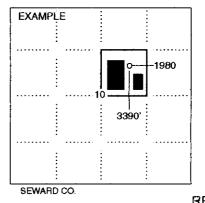
API No. 15 - 033-21530-0000	
Operator: ARES Energy, Ltd.	Location of Well: County: Comanche
Lease: Colter	1,980 feet from N / S Line of Section
Well Number: 1-5	660 feet from E / X W Line of Section
Field: Colter	Sec. 1 Twp. 33 S. R. 19 E X W
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR/QTR of acreage: SW NW	10 Octobroll
	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.)



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

660' from nearest lease line



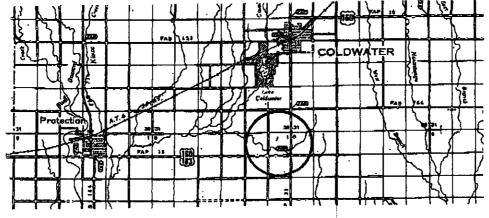
RECEIVED KANSAS CORPORATION COMMISSION

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

JUN 12 2008

- 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.
- CONSERVATION DIVISION WICHITA, KS

- 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).
- 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).



e Controlling data is based soon the bes section of land containing 640 dares.

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

WICHITA, KS

June 5, 2008

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: ARES Energy, Ltd	<u> </u>		License Number: 33770	
Operator Address: 303 West. Wal		te 900		
Contact Person: Henry N. Clanto				
	<del></del>	Phone Number: 432-685-1960		
Lease Name & Well No.: Colter	1-	·5	Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>SW</u> . <u>NW</u>	
Emergency Pit Burn Pit	Proposed	_	Sec. 1 Twp. 33 R. 19 East West	
Settling Pit Drilling Pit	If Existing, date of	constructed:	1,980   North / South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		660 Feet from East / West Line of Section	
	6,400	(bbls)	County	
s the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration:mg/l	
s the bottom below ground level?	Artificial Liner?	<del>-</del>	(For Emergency Pits and Settling Pits only)	
Yes No	Yes X	No	How is the pit lined if a plastic liner is not used?  Native Mud and Clay	
Pit dimensions (all but working pits):	0 Length (fe	80		
· • • • • • • • • • • • • • • • • • • •	om ground level to de	•		
the pit is lined give a brief description of the		T	***.	
naterial, thickness and installation procedure		dures for periodic maintenance and determining nouncing any special monitoring.		
		<u> </u>		
•			west fresh waterfeet.	
NA feet Depth of water well	feet	Source of information measure	red well owner electric log KDWR	
mergency, Settling and Burn Pits ONLY:	11111111	Drilling, Worko	over and Haul-Off Pits ONLY:	
roducing Formation:		Type of material utilized in drilling/workover: Fresh Water Mud		
umber of producing wells on lease:	<u>.</u>	Depth to shallowest fresh waterfeet. Source of information: measured well owner electric log KDWR  Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover: Fresh Water Mud  Number of working pits to be utilized: 3		
arrels of fluid produced daily:		Abandonment procedure: Allow to dry, then backfill.		
Does the slope from the tank battery allow all spilled fluids to			RECEIVED	
w into the pit? Yes No		Drill pits must b	e closed within 365 days of spud date. KANSAS CORPORATION CO	
I hereby certify that the above states	ments are true and c	correct to the best	of my knowledge and belief. JUN 1 2 200	
		10 11	CONSERVATION DIVIS	
6/10/2008 Date		<u> Celent</u>	WICHITA, KS	
	· · · · · · · · · · · · · · · · · · ·	Sig	granue or Applicant or Agent	
	KCC C	OFFICE USE ON	LY Steel Pit RFAC RFAS	
ate Received: 6 12 08 Permit Numb	er:	Permit	Date: Lease Inspection: X Yes No	
- Toma Numb		Femilik	Date: Lease Inspection: X Yes No	



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

June 12, 2008

Mr. Henry Clanton ARES Energy, Ltd. 303 West Wall St., Ste 900 Midland, TX 79701

RE: Drilling Pit Application Colter Lease Well No. 1-5 NW/4 Sec. 01-33S-19W Comanche County, Kansas

Dear Mr. Clanton:

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>lined with bentonite or native 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. **Keep pits to the east of the stake**.

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, 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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

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