For KCC Use: Effective Date:	10-14-08			
District #	1			
SGA? Tyes	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

ماريي دورايي		Must be	approved by KCC five	(5) days prior to commencing well	,
Expected Spud Date:	6	6	2008	Spot Description:	
• • • —	month	day	y <del>o</del> ar	SENW Sec15 Tw	p. 33 S. R. 19 EXW
	33770 -			(0/0/0/0) 1,980feet from	m X N / S Line of Section m E / X W Line of Section
OPERATOR: License# _				1,980 feet from	m E / X W Line of Section
Name: ARES Energy,	LIG.	~		Is SECTION: Regular Inregular?	[ ] [ [ ]
Address 1: 303 West, V	Wall Street, Suite 9	<u>uu</u>		IS SECTION. Magdian .	
Address 2:	· · · · · · · · · · · · · · · · · · ·	26	70704	(Note: Locate well on the Section	Plat on reverse side)
		<u>^ Zip:</u>	79701 +	County: Comanche	
Contact Person: Henry	N. Clanton			Lease Name: Bunnell	Well #: 15-6
Phone: 432-685-1960				Field Name: Colter West	
CONTRACTOR: License	5929			Is this a Prorated / Spaced Field?	Yes No
Name: Duke Drilling Co	inc				100 [22]
Name: Dake Driving Go	.,	4-81177		Target Formation(s): Mississippian	. 660'
Well Drilled For:	Well Class:	: Ty	pe Equipment:	Nearest Lease or unit boundary line (in footage	a): <del>000</del>
∏oil ∏Enh	Rec XInfield	<u> </u>	Mud Rotary	Ground Surface Elevation: 2,005	feet MSL
		_	Air Rotary	Water well within one-quarter mile:	☐Yes XNo ✓
<u> </u>	· · · · · · · · · · · · · · · · · · ·	<b>=</b>	-	Public water supply well within one mile:	☐Yes X No
'	posal Wildca		Cable	Depth to bottom of fresh water: 480-200	
Seismic ; #				Depth to bottom of usable water: 180 22	<b>5</b>
Other:				Curtosa Dina hu Altarnata: VI	
THE CHANGE AND THE	ell information as folio	ows.		Surface Pipe by Allermate: 1	io' /
				Length of Surface Pipe Planned to be set: _65	
Operator:				Length of Conductor Pipe (it any):	
Well Name:				Projected Total Depth: 5,400'	· · · · · · · · · · · · · · · · · · ·
Original Completion (	Date:	Original To	tal Depth:	Formation at Total Depth: Mississippian	
<b>J</b>		·		Water Source for Drilling Operations:	
Directional, Deviated or H	lorizontal wellbore?		Yes No	Well Farm Pond Other:	
If Yes, true vertical depth:				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit w	with DWR TH
KCC DKT #:				Will Cores be taken?	Yes   No
1,000,11					
				If Yes, proposed zone: N/A	
					RECEIVED
				FIDAVIT KANS	SAS CORPORATION COMMISSION
The undersigned hereb	y affirms that the di	rilling, com	pletion and eventual plu	igging of this well witl comply with K.S.A. 55 et. s	eq.
It is agreed that the follo					JUN 05 2008
					3011 0 0 2000
Notify the approp	riate district office	<i>prior</i> to sp	udding of well; s <i>hall be</i> posted on each	drilling sign	CONSERVATION DIVISION
2. A copy of the app	proved notice of fric	an consi	find holow et all he est	by circulating cement to the top; in all cases surf	sce nine/###################################
3. The minimum an	nount of Surface pip	e as speci	nimum of 20 feet into the	o underlying formation	acco bibotheritiminant
A If the well is duck	noto an arrogment	hatwaan t	he operator and the dist	trict office on plug length and placement is neces	sary <b>prior to plugging:</b>
5. The appropriate	district office will be	notified h	efore well is either pluce	ged or production casing is comented in;	only percent to probably
6 If an ALTERNATE	FILCOMPLETION.	production	n pipe shall be cemente	d from below any usable water to surface within	120 DAYS of spud date.
Or pursuant to A	ppendix "B" - Easte	rn Kansas	surface casing order #1	33,891-C, which applies to the KCC District 3 ar	ea, alternate II cementing
must be complete	ed within 30 days o	f the spud	date or the well shall be	plugged. In all cases, NOTIFY district office	prior to any cementing.
				pest of my knowledge and belief.	
Thereby certily that the	statements made f	स्टाणा सम	are and consectioning the		Annantas Dades
6/3/2008	Signature o	of Onarata	or Agent: Head	ser N. ( Wash Title N	Managing Partner
Date:	signature o	л Орегаю	or Agent. / June 12	1100.	1 -
				Remember to:	क
For KCC Use ONLY	a	<u> </u>	_	- File Drill Pit Application (form CDP-1) with Ir	
API#15. 033	1-2152	7- <i>0</i> 00	$\mathcal{U}$	- File Completion Form ACO-1 within 120 day	s of spud date;
AFI# 15	Ma			File acreage attribution plat according to fiel	
Conductor pipe require	⊽u		feet	- Notify appropriate district office 48 hours pri	or to workover or re-entry;
Minimum surface pipe	, , o d d iii o d	40	feet per ALT.		
Approved by: Kuth	1/000			- Obtain written approval before disposing or	
Approved by:	ナローフ・レス				
	1 0 0	<del>}</del>		- If this permit has expired (See: authorized e.	xpiration date) please
This authorization exp	pires: 6-9-09			If this permit has expired (See: authorized e. check the box below and return to the addre	
This authorization exp (This authorization void	pires: 6-9-09		nths of approval date.)	check the box below and return to the addre	ss below.
(This authorization void	pires: 6-9-0 9 I if drilling not started v	within 12 mo	nths of approval date.)	check the box below and return to the addre	ss below.
This authorization exp (This authorization void Spud date:	pires: 6-9-0 9 I if drilling not started v	within 12 mo	nths of approval date.)	check the box below and return to the addre	ss below.

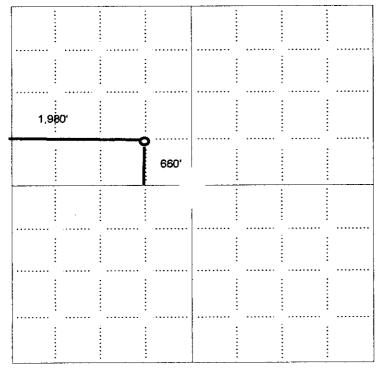
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 tuily 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.

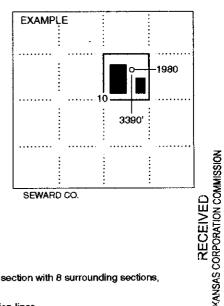
API No. 15 - 033-21529-0000	•			
Operator: ARES Energy, Ltd.	Location of Well: County: Comanche			
Lease: Bunnell	1,980 feet from N / S Line of Section			
Well Number: 15-6	1,980 feet from E / W Line of Section			
Field: Colter West	Sec. 15 Twp. 33 S. R. 19 E X W			
Number of Acres attributable to well:	Is Section: Regular or Inregular			
QTR/QTR/QTR/QTR of acreage: SE NW				
	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



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

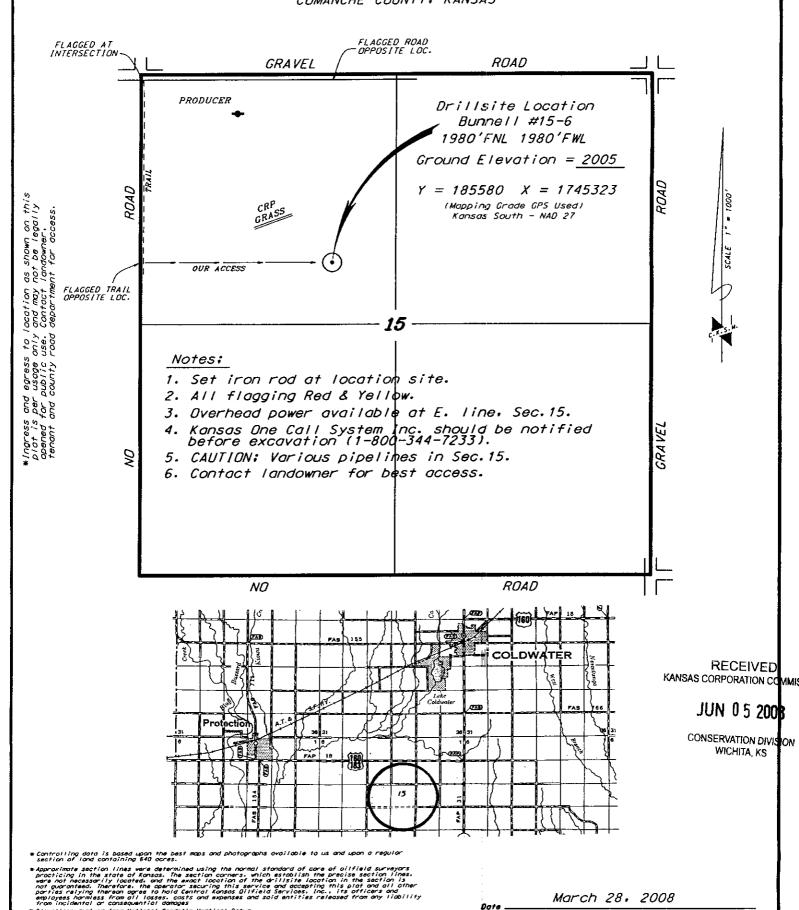
- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest 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).

CONSERVATION DIVISION WICHIGAN

ARES ENERGY, LTD BUNNELL LEASE NW. 1/4, SECTION 15, T33S, R19W COMANCHE COUNTY, KANSAS

15-033-21529-0000

March 28, 2008



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

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

# APPLICATION FOR SURFACE PIT

Submit in Duplicate

				00770		1	
Operator Name: ARES Energy, Ltd.			License Number: 33770				
Operator Address: 303 West. Wall	Street, Suite	900		Midland	TX	79701	
Contact Person: Henry N. Clanto	n		Phone Number:	432-685-19	60		
Lease Name & Well No.: Bunnell	15	-6	Pit Location (QQ	QQ):			
Type of Pit:	Pit is:			SE NW		ļ	
Emergency Pit Burn Pit	Proposed Existing		Sec. 15 Twp. 33 R. 19 East West				
Settling Pit Drilling Pit	If Existing, date co	nstructed:	1,980 Feet from North / South Line of Section				
Workover Pit Haul-Off Pit	Pit capacity:		1 4 000	et from East /	_		
(If WP Supply API No. or Year Drilled)	6,400	(bbls)	Comanche			County	
Is the pit located in a Sensitive Ground Water	Area? Yes	 ]No	Chloride concentr	ation:		mg/l	
is the pit located in a Serisitive Glound Valet	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Emergency Pits and Settl			
is the bottom below ground level?  Yes No	Artificial Liner?	No	Native Mud a	ed if a plastic liner is no nd Clav	ot usea r		
		80	L		N/A: Stee	I Dite	
Pit dimensions (all but working pits):	cengui (le	et)	Width (feet) 5 (feet)		N/A: Stee	i riis	
	om ground level to de		(1661)				
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.  RECEIVED					
						COMMISSION	
				JU	IN 0521	008	
		D-with As a hall	numet fresh water	3/ CONS	SERVATION D	IVISION	
Distance to nearest water well within one-mile of pit		Source of information:					
4006 feet Depth of water well	<u>%⊘</u> feet	meas			log 🔼	KDWR	
Emergency, Settling and Burn Pits ONLY:			cover and Haul-Off		ater Mud		
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  Abandonment procedure: Allow to dry, then backfill.					
Barrels of fluid produced daily:		Apandonment	procedule. <u>/ 410 1</u>	TO MICH.			
Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes No Drill pits r		Drill pits must	must be closed within 365 days of spud date.				
I hereby certify that the above state	ements are true and	correct to the bes	st of my knowledge	and belief.			
		I Se m	N/Cla	t			
6/3/2008 Date		1,000	Signature of Applica	nt or Agent			
	ксс	OFFICE USE C	ONLY St	eel Pit RFA	C RFA	4s 🔼	
Date Received: 6/5/08 Permit Nur	mber:	<b>5</b>	mit Date: 6 6	<u>ુર્જિ</u> Lease Inspecti	on: 🔽 Ye:	s No	



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

June 6, 2008

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

RE: Drilling Pit Application

Bunnell Lease Well No. 15-6 NW/4 Sec. 15-33S-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 north or 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