### RECEIVED OWWO

For KCC Use:	5-10-06
Effective Date: _	3 10 00
District #	<u>d</u>
SGA? Yes	No

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APR 2 1 2006

Form C-1 December 2002

#### NOTICE OF INTENT TO DRILL

Form must be Typed form must be Signed blanks must be Filled

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

May 1. 2006		
Expected Spud Date May 1, 2006 day year	Spot Ea	
, , , , , , , , , , , , , , , , , , , ,	NW - NW - NW Sec. 3 Twp. 29 S. R. 6 VW.	∍st
OPERATOR: License# 5399	COOLS I	
Name: American Energies Corporation	leet from LE / W Line or Section	
Address: 155 North Market, Suite 710	Is SECTIONRegularIrregular?	
City/State/Zip: Wichita, KS 67202	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Karen Houseberg	County: Kingman	
Phone: 316-263-5785	Lease Name: Kostner OWWOWell #: 1-3	_
5123	Field Name: Ward Prospect	_
CONTRACTOR: License# 5123 Company, The	Is this a Prorated / Spaced Field?  Target Formation(s): Mississippian	No
	Nearest Lease or unit boundary: 330'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1564' feet M	
✓ Oil Enh Rec Infield ✓ Mud Rotary	Water well within one-quarter mile:	
✓ Gas Storage Pool Ext. Air Rotary		
OWO Disposal Wildcat Cable	Public water supply well within one mile:    Yes	NO
Seismic;# of Holes Other		—
Other	Depth to bottom of usable water:	_
	Surface Pipe by Alternate:    Length of Surface Pipe Plenand to be set:   153 existing    163	
If OWWO: old well information as follows:	Longin of Sofface Tipe 1-15-15-16 be set.	
Operator: Ransdell, Hansa & Aylward Well Name: Kostner #1 API: 15-095-00288	Length of Conductor Pipe required: None	—
	Projected Total Depth: 4635' Formation at Total Depth: Arbuckle	—
Original Completion Date: 7/16/48 Original Total Depth: 4635'	Tomaton at Total Deptil.	—
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:	
	Well Farm Pond Other Other	—
If Yes, true vertical depth:	DWR Permit #:	—
Bottom Hole Location:	(Note: Apply for Permit with DWR 🔲)	
KCC DKT #:	Will Cores be taken? Yes   ✓	Vо
* Table I exception granted	If Yes, proposed zone:	
AF	FIDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual	plugging of this well will comply with K.S.A. 55 et. seg.	
It is agreed that the following minimum requirements will be met:		
through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing orde	set by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  district office on plug length and placement is necessary prior to pluggling	
I hereby certify that the statements made herein are true and to the best	of my knowledge and belief.	
Date: 3/20/06 Signature of Operator or Agent:	MHO LORDO Title: Tech. Asst.	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	
API # 15 - 09.5 - 00.288 - 00-01	File Completion Form ACO-1 within 120 days of spud date;	(
Conductor pipe required None feet	- File acreage attribution plat according to field proration orders;	7
1/-2	- Notify appropriate district office 48 hours prior to workover or re-entry;	
Minimum surface pipe required feet per Alt (1)	<ul> <li>Submit plugging report (CP-4) after plugging is completed;</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul>	
Approved by: Put 5-5-06		8
This authorization expires: 11-5-00	<ul> <li>If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.</li> </ul>	
The second secon		1
(This authorization void if drilling not started within 6 months of effective date.)	Well Not Drilled - Permit Expired	7
, ,		M) 6M

#### RECEIVED

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

APR 2 1 2006

Plat of acreage attributable to a well in a prorated or spaced field

KCC WICHITA

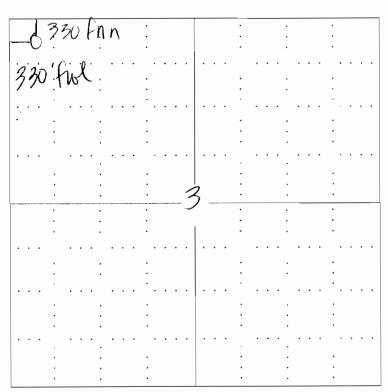
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

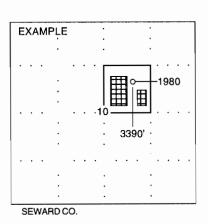
API No. 15 - 095 - 00288 - 00-01	Location of Well: County: Kingman
Operator: American Energies Corporation	330' fnl feet from N / S Line of Section
Lease: Kostner OWWO	330' fwl feet from E / W Line of Section
Well Number:	Sec. 3 Twp. 29 S. R. 6 East 🗸 Wes
Field: Ward Prospect	
Number of Acres attributable to well:  OTR (OTR of acresses) NW NW NW	Is Section: Regular or Irregular
QTR / QTR of acreage: NW - NW - NW - 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.

#### 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 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

# RECEIVED APR 2 1 2006

Form CDP-1 April 2004 Form must be Typed

# APPLICATION FOR SURFACE PITKCC WICHITA

Submit in Duplicate

Operator Name: American Energy	gies Corporati	ion	License Number: 5399			
Operator Address: 155 North Ma			hita, KS 67202			
Contact Person: Karen Houseber	g		Phone Number: ( 316 ) 263 5785			
Lease Name & Well No.: Kostner (		3	Pit Location (QQQQ):			
Type of Pit:	Pit is:		<u>NW</u> - <u>NW</u> - <u>NW</u>			
Emergency Pit Burn Pit	✔ Proposed	Existing	Sec. 3 Twp. 29 R. 6 East V West			
Settling Pit	If Existing, date co	onstructed:	330 Feet from V North / South Line of Section			
Workover Pit Haul-Off Pit			330 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	Pit capacity: 800	(bbls)	Kingman			
Is the pit located in a Sensitive Ground Wate			County			
is the pit located in a Sensitive Ground water	r Area? U res	_ NO	Chloride concentration: mg/l  (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?			
Yes No	Yes 🗸	No 	Clay and Bentonite on bottom of pit			
Pit dimensions (all but working pits):	50 Length (fe	eet)75	Width (feet) N/A: Steel Pits			
Depth	from ground level to de	eepest point: 3	(feet)			
Distance to nearest water well within one-mi	le of pit	Depth to shallo	owest fresh water 85 feet. Supply remation: JR-KGS			
933 feet Depth of water well 125 feet		measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY: Drilling, Wo		Drilling, Work	rkover and Haul-Off Pits ONLY:			
Producing Formation: Type of mate		Type of materia	terial utilized in drilling/workover: Chemical mud			
I I		Number of working pits to be utilized: 3				
Barrels of fluid produced daily:		Abandonment procedure: Pump to reserve pit, allow to dry and				
Does the slope from the tank battery allow a	II spilled fluids to	backfill				
flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.  correct to the best of my knowledge and belief.				
I hereby certify that the above state  3/20/06  Date	dements are true and o	correct to the bes	t of my knowledge and belief.			
	ксс	OFFICE USE O	NLY Line w/ Boot, REASTTANE			
Date Received: 4/21/06 Permit Nur	mber:	Perm	it Date: 5/1/06 Lease Inspection: Yes No			

## KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

May 1, 2006

Ms. Karen Houseberg American Energies Corporation 155 North Market Ste 710 Wichita, KS 67202

Re: Drilling Pit Application

Kostner OWWO Lease Well No. 1-3

NW/4 Sec. 03-29S-06W Kingman County, Kansas

Dear Ms. Houseberg:

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 **all pits must be lined with bentonite**. 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 within 72 hours 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 (316) 630-4000 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: Doug Louis

## **KANSAS**

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR
BRIAN J. MOLINE, CHAIR
ROBERT E. KREHBIEL, COMMISSIONER
MICHAEL C. MOFFET, COMMISSIONER

May 4, 2006

American Energies Corporation 155 North Market, Suite 710 Wichita, KS 67202

RE: Kostner OWWO #1-3, NW NW NW Sec. 3-T29S-R6W Kingman County, Kansas

Dear Sirs:

The Kansas Corporation Commission (KCC) has received your request, dated May 1, 2006, for an exception to Table 1 surface pipe requirements for the above-referenced well, which was drilled and plugged as the Kostner #1 in 1948. From your request, the KCC understands that American Energies Corporation desires to re-enter this well, which has 163' of surface pipe set. The Table 1 minimum surface pipe requirement setting depth for wells drilled in Kingman County is 200'. The surface pipe set in this previously plugged well does not meet the present surface pipe setting depth requirements.

After review of this matter by technical staff it was determined that:

- 1. Bedrock at this location is the Permian Stone Corrall/Ninnescah Shale.
- 2. Depth to bedrock is approximately 120 feet.
- 3. The depth of the deepest water well within one mile is 125 feet.
- 4. The existing surface casing is set approximately 43 feet into bedrock through all unconsolidated material and adequately protects fresh and usable groundwater.

Based on this information, an exception is granted for the Table 1 Minimum Surface Casing Requirements with the following stipulation:

1. In the event the well is dry and no production pipe has been cemented in-place, plugging will be performed according to KCC rules per KCC District #2 requirements.

Very Sincerely Yours,

M. L. Korphage Director

cc: David P. Williams مرم من المناه - Doug Louis - Dist #2 هد مور أمر

#### WELL PLUGGING RECORD

A Information Completely
be Required Affiliavit
call of Peliver Report to:
formservation Pivision FORMATION PLUGGING RECORD Strike out upper line when reporting plug-

State Corporation Commission 800 Bitting Building	Kin	gman		y. 800 3	Twp 29. R	gc6 (E) (W)
Wichita, Kaesas NORTE	Location as "NEMNWMSWM" or footage from lines. DE NE NE					
	Lease Owner J. A. Aylward et al					
	Office Address Sl3 First Natl. Bank Bldg., Wichita, Kans					
	Character of Well (completed as Oil, Gas or Dry Hole) Dry Date well completed					
						1948
						1948
						1948
	1111					
	Reason for aban					
					•	
	Was permission	obtained from	the Conservat	ion Division or	its agents be	fore plugging was com-
Locate well correctly on above Section Plat						
Name of Conservation Agent who superv						
Producing formation			Bottom	l	l'otal Depth o	1 Well 4636Feet
-	and gas formation	J.				ALAMA BUGODO
H. GAS OR WATER RECORDS			v			CASING RECORD
Formation	Content	From	То	Size	Put In	Pulled Out
Coil and sand		Q	125	8 5/8	1631	none
Red blue shale						
Shale and shells Broken lime						
Dime and shale:		2000 3502	7000	***********		
Lime and shale breaks Lime and shale breaks Lime and chert		4333				
Stale and line			4636			
Describe in detail the manner in wh	ich the well was plu	gged, indicatin	ig where the mu	d fluid was place	ed and the me	thod or methods used in
	(If additional of	escription is neces	Sary, use BACK of	this sheet)		
Correspondence regarding this well Address. 813 First "a	should be addressed tl. Bank Bld	g., Wichi	ta, Mansas	• #ATMSTITE		
STATE OF Kansas N. W. Aylva						the above-described well,
being first duly sworn on oath, says: Th				d matters herein	n contained ar	d the log of the above-
describe t well as filed and that the same	are true and correc		111 11 -	12 11	e <sup>r</sup>	
		(Signature)	7/166 1	CLIPE	يال المالية	<b>K</b>
Company of the same and but an area	it. 19	J f		(A	Address)	48
Subscription and Sworn to before me		day of	and the second s	7 ·	, 19.	7
199				de la sino	.5-1.1.4	Notam D. W.
My chamisica expires	2, 1487		0.40			Notary Public.
		22-2025	2-4515M			
	, j.		31 day			
		2	1 40			
		and the	Y I			