

For KCC Use:	5-15-07
Effective Date:	3 73 07
District #	4
	TC

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 December 2002 Form must be Typed

must be approved by NOO m	re (5) days prior to commencing well
Expected Spud Date May 15, 2007	Spot Eas
OPERATOR: License# 5399 /	SW - NE Sec. 22 Twp. 10 S. R. 18 Wer 2310' fn
	2310' fel feet from F E / W Line of Section
155 North Market, Suite 710	is SECTION ✓ RegularIrregular?
Address: 193 Wichita, KS 67202 City/State/Zip: Wichita, KS 67202	(Aleter Leante well on the Cortice Plat on reverse side)
Contact Person: Karen Houseberg	(Note: Locate well on the Section Plat on reverse side) County: Rooks
Phone: 316-263-5785	Lease Name: Garvert 'B' Well #: 1 SWD
•	Fleid Name: Eilers
CONTRACTOR: License# 5399	Is this a Prorated / Spaced Field?
Name: American Energies Corporation	Target Formation(s): Arbuckle
	Nearest Lease or unit boundary: 330'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2081' RBfeet MS
Oil Enh Rec / Infield / Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
CWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 130
Seismic;# of Holes Other X - Power Swivel	Depth to bottom of usable water. 850
Other X - Power Swive	Surface Pine by Alternate: 2
If OMMAND, and wall information on follows:	Length of Surface Pipe Planned to be set: 150° exisiting - request examption
owwo: old well information as follows: Operator: Kenny Brown Enterprises	Length of Conductor Pipe required: None
Well Name: Garvert B 1	Projected Total Depth: 4050'
Original Completion Date: 4/18/61 Original Total Depth: 4050'	Formation at Total Depth: Arbuckle
	Weter Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other Other
If Yes, true vertical depth:	DWR Pemit #:
Bottom Hole Location:	
	- [NOTE: Apply for Fernit with DMT (;)
KOO DICT H	. Will Cores be taken? Yes ✓ N
KCC DKT #:	Will Cores be taken? If Yes, proposed zone: RECEIVED
KCC DKT #:	Will Cores be taken? If Yes, proposed zone: KANSAS CORPORATION COMMISS
KCC DKT #:	Will Cores be taken? If Yes, proposed zone: KANSAS CORPORATION COMMISS FIDAVIT
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KCC DKT #: AS: API # 15-103-19351-00-03 S: API # 15-103-19351-00-04 AF The undersigned hereby affirms that the drilling, completion and eventual It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well;	Will Cores be taken? If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMISS FIDAVIT plugging of this well will comply with K.S.A. 55 et. sequal 0 8 2007 CONSERVATION DIVISION
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AS: API # 15-103-19351-00-03 The undersigned hereby affirms that the drilling, completion and eventual it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on a 3. The minimum amount of surface pipe as specified below shall be 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 pl 6. If an ALTERNATE II COMPLETION, production pipe shall be cemed must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best Date: 5/7/07 Signature of Operator or Agenty For KCC Use ONLY API # 15 - 1/03 - 1/9351 - 00 - 04 Conductor pipe required Minimum surface pipe required Approved by: Latt 5-10-07 Junt 9-6-07 This authorization expires: 1/1-10-07	Will Cores be taken? If Yes, proposed zone: KANSAS CORPORATION COMMISS FIDAVIT plugging of this well will comply with K.S.A. 55 et. sequity [] 8 2007 CONSERVATION DIVISION WICHITA, KS set by circulating cement to the top; in all cases surface pipe shall be set of the underlying formation. In district office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; and of the work of the will be plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged. In all cases, NOTIFY district office prior to any cementing. If the Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please
AST APF # 15-103-19351-00-02 The undersigned hereby affirms that the drilling, completion and eventual it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on a copy of the approved notice of intent to drill shall be posted on a copy all unconsolidated materials plus a minimum of 20 feet into the well is dry hole, an agreement between the operator and the first the well is dry hole, an agreement between the operator and the first the well is dry hole, an agreement between the operator and the first the well is dry hole, an agreement between the operator and the first the appropriate district office will be notified before well is either ple or pursuant to Appendix "B" - Eastern Kansas surface casing ord must be completed within 30 days of the spud date or the well she is hereby certify that the statements made herein are true and to the best Date: 5/7/07 Signature of Operator or Agent: Date: 5/7/07 For KCC Use ONLY API # 15 - 163 - 19351 - 00 - 04 Conductor pipe required Now feet per Alt. (2) Approved by: Late 5-10-07 Late 9-10-07	Will Cores be taken? If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMISS FIDAVIT plugging of this well will comply with K.S.A. 55 et. sedMAY [] 8 2007 CONSERVATION DIVISION WICHITA, KS set by circulating cement to the top; in all cases surface pipe shall be set to the underlying formation. In district office on plug length and placement is necessary prior to plugging; ugged or production casing is cemented in; anted from below any usable water to surface within 120 days of spud date. If #133,891-C, which applies to the KCC District 3 area, alternate II cementing. If the prill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
AS: API # 15-103-19351-00-03 The undersigned hereby affirms that the drilling, completion and eventual it is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on a 3. The minimum amount of surface pipe as specified below shall be 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 pl 6. If an ALTERNATE II COMPLETION, production pipe shall be cemed must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best Date: 5/7/07 Signature of Operator or Agenty For KCC Use ONLY API # 15 - 1/03 - 1/9351 - 00 - 04 Conductor pipe required Minimum surface pipe required Approved by: Latt 5-10-07 Junt 9-6-07 This authorization expires: 1/1-10-07	Will Cores be taken? If Yes, proposed zone: KANSAS CORPORATION COMMISS FIDAVIT plugging of this well will comply with K.S.A. 55 et. sequity [] 8 2007 CONSERVATION DIVISION WICHITA, KS set by circulating cement to the top; in all cases surface pipe shall be set of the underlying formation. In district office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; and of the work of the will be plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged. In all cases, NOTIFY district office prior to any cementing. If the Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please



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 - 163- 19351-00-04	Location of Well: County: Rooks
Operator: American Energles Corporation	2310' fn feet from N / S Line of Section
Lease: Garvert 'B'	2310' fel feet from ✓ E / W Line of Section
Weil Number: 1 SWD	Sec. 22 Twp. 10 S. R. 18 East / West
Number of Acres attributable to well: QTR / QTR of acreage: SW - SW - NE	Is Section: Regular or Irregular 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.)

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

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

RECEIVED KANSAS CORPORATION COMMISSION

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surroundings 2007 4 sections, etc.
- 2. The distance of the proposed drilling location from the section's south / north and east / west.

CONSERVATION DIVISION

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

15-163-19351-00-04

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: American Energies Corporation			License Number: 5399	
Operator Address: 155 North Market, Suite 710, Wichita, KS 67202				
Contact Person: Karen Houseberg			Phone Number: (316) 263 - 5785	
Lease Name & Well No.: Garvert 'B' #1 SWD			Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>SW _ SW _ NE</u>	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 22 _{Twp.} 10 _{R.} 18 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		2310 Feet from 🗸 North / 🗌 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		2310 Feet from 🗸 East / 🗌 West Line of Section	
(If WP Supply API No. or Year Drilled)	800	(bbls)	Rooks County	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes ✓	No	Chloride concentration:mg/l	
10	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Is the bottom below ground level? Ves No	Yes V	io	Clay and Bentonite on bottom of pit	
Pit dimensions (all but working pits):	iO	-n 75	Width (feet) N/A: Steel Pits	
	rom ground level to de	_	(feet)	
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.				
Source		Source of Info	(°)	
		meast		
		•	Ilng, Workover and Haul-Off Pits ONLY: of material utilized in drilling/workover: Chemical mud	
		Number of working pits to be utilized: 3		
		Abandonment procedure: Pump to reserve pit, allow to dry and		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		backfill 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.				
RECEIVED KANSAS CORPORATION COMMISSION Date Signature of Applicant or Agent MAY () 8 2007				
KCC OFFICE USE ONLY CONSERVATION DIVISION WICHITA, KS				
Date Received: S/8/07 Permit Number: Permit Date: S/8/07 Lease Inspection: Yes X No				