# 

## 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

5 May 15 2006	(5) days prior to commencing well	
Expected Spud Date		East
month day year		West
OPERATOR: License# 33573	1320 feet from N / S Line of Section	n
Name: Arena Resources, Inc.	teet from [ V ] E / [ W Line of Section	n
Address: 4920 S Lewis, Ste 107	Is SECTION ✓ RegularIrregular?	
City/State/Zip: Tulsa, Ok 74105	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: Mike Barnhart	County: Gray	
Phone: 918-747-6060	Lease Name: HornbakerWell #: 1-30	
CONTRACTOR: License# 5382 33375	Field Name:	
Name: Cheyenne Drilling LP	Is this a Prorated / Spaced Field?	/ No ·
Name.	Target Formation(s): Chase	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 1320	
Oil Enh Rec Infield  Mud Rotary		MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	
OWWO Disposal Wildcat Cable	Public water supply well within one mile:	No
Seismic;# of Holes Other	Depth to bottom of fresh water: 520	
Other	Depth to bottom of usable water: 1000	
	Surface Pipe by Alternate:	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 550  Length of Conductor Pipe required: None	
Operator:	Projected Total Depth: 2800	
Well Name:	Formation at Total Depth: Chase	
Original Completion Date:Original Total Depth:	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	₩ Well Farm Pond Other	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	No
	If Yes, proposed zone:	
AFE	IDAVIT TECEIVED	1
The understand baseling officers that the definition of the	lugging of this well will comply with K.C.A. EE at long.	'
The undersigned hereby affirms that the drilling, completion and eventual p	iuddinu oi unis weli wili combiy wilii N.S.A. 33 et. sed. <b>Maraty in a</b>	
AFF The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:	lagging of this well will comply with K.S.A. 55 et. seq. MAY 0 4 200	6
	KCO Los	6
The undersigned hereby affirms that the drilling, completion and eventual p It is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;  2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea	KCC IAUGU	6
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i></li> </ol>	ch drilling rig; of by circulating cement to the top; in all cases surface pipe shall be set	6 4
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the</li> </ol>	ch drilling rig; It by circulating cement to the top; in all cases surface pipe shall be so the underlying formation.	4
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into t</li> <li>If the well is dry hole, an agreement between the operator and the c</li> </ol>	ch drilling rig;  et by circulating cement to the top; in all cases surface pipe shall be so the underlying formation.  listrict office on plug length and placement is necessary prior to plugging.	4
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into t</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plug</li> </ol>	ch drilling rig;  et by circulating cement to the top; in all cases surface pipe shall be so the underlying formation.  listrict office on plug length and placement is necessary prior to plugging.	Ä ng;
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all through the surface will be notified before well is either pluging the surface district office will be notified before well is either pluging the surface casing order or pursuant to Appendix "B" - Eastern Kansas surface casing order</li> </ol>	ch drilling rig;  the by circulating cement to the top; in all cases surface pipe shall be so the underlying formation.  Ilistrict office on plug length and placement is necessary prior to plugging ged or production casing is cemented in;  led from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme	<b>A</b> <i>ng;</i> a. nting
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into the through all unconsolidated materials plus a minimum of 20 feet into th</li></ol>	ch drilling rig;  the ty circulating cement to the top; in all cases surface pipe shall be so the underlying formation.  Ilistrict office on plug length and placement is necessary prior to plugging ged or production casing is cemented in;  ted from below any usable water to surface within 120 days of spud date.	<b>A</b> <i>ng;</i> a. nting
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>If the well is dry hole, an agreement between the operator and the control of the control of</li></ol>	ch drilling rig;  the by circulating cement to the top; in all cases surface pipe shall be so the underlying formation.  listrict office on plug length and placement is necessary prior to plugglinged or production casing is cemented in; the different pluggling room below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme the plugged. In all cases, NOTIFY district office prior to any cementing	<b>A</b> <i>ng;</i> a. nting
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into to</li> <li>If the well is dry hole, an agreement between the operator and the</li> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> <li>I hereby certify that the statements made herein are true and to the best on the statements of the spud date.</li> </ol>	ch drilling rig;  It by circulating cement to the top; in all cases surface pipe shall be set to be circulating cement to the top; in all cases surface pipe shall be set to be underlying formation.  Ilistrict office on plug length and placement is necessary prior to plugging or production casing is cemented in; led from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing finy knowledge and belief.	<b>A</b> <i>ng;</i> a. nting
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into t</li> <li>If the well is dry hole, an agreement between the operator and the c</li> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> </ol>	ch drilling rig;  It by circulating cement to the top; in all cases surface pipe shall be set to be circulating cement to the top; in all cases surface pipe shall be set to be underlying formation.  Ilistrict office on plug length and placement is necessary prior to plugging or production casing is cemented in; led from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing finy knowledge and belief.	<b>A</b> <i>ng;</i> a. nting
<ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into to</li> <li>If the well is dry hole, an agreement between the operator and the</li> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cement Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall</li> <li>I hereby certify that the statements made herein are true and to the best on the statements of the spud date.</li> </ol>	ch drilling rig;  It by circulating cement to the top; in all cases surface pipe shall be set to be circulating cement to the top; in all cases surface pipe shall be set to be underlying formation.  Ilistrict office on plug length and placement is necessary prior to plugging or production casing is cemented in; led from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing finy knowledge and belief.	<b>A</b> <i>ng;</i> a. nting
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the construction of the set of the set of the well is either plugible.  5. The appropriate district office will be notified before well is either plugible.  6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall.  I hereby certify that the statements made herein are true and to the best of the set	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be seen the underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; seed from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.  Title: P.M.  Remember to:  File Drill Pit Application (form CDP-1) with Intent to Drill;	ng;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the construction of the set of the well is either plus.  5. The appropriate district office will be notified before well is either plus.  6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall.  I hereby certify that the statements made herein are true and to the best of the construction.  Date: 5-4-06  Signature of Operator or Agent:  For KCC Use ONLY  API # 15 - 069-20287-0000	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be seen the underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in;  led from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.    Find Drill Pit Application (form CDP-1) with Intent to Drill;   File Completion Form ACO-1 within 120 days of spud date;	ng;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the construction of the set of the well is either plugible.  5. The appropriate district office will be notified before well is either plugible.  6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall.  I hereby certify that the statements made herein are true and to the best of the set	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be seen the underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; seed from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.  Title: P.M.  Remember to:  File 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;	<b>A</b> <i>ng;</i> a. nting
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the set of the well is dry hole, an agreement between the operator and the construction of the set of the well is either plugible.  5. The appropriate district office will be notified before well is either plugible.  6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall.  I hereby certify that the statements made herein are true and to the best of the set	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be set to be underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; sed from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.    File 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;	ng;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be</i> so through all unconsolidated materials plus a minimum of 20 feet into the second of the well is dry hole, an agreement between the operator and the construction of the second of the well is either plus.  5. The appropriate district office will be notified before well is either plus.  6. If an ALTERNATE II COMPLETION, production pipe shall be cement or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall. I hereby certify that the statements made herein are true and to the best of the construction of the production of the	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be seen the underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; seed from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.  Title: P.M.  Remember to:  File 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;	nng;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into to the through all unconsolidated materials plus a minimum of 20 feet into to the second strict of the well is dry hole, an agreement between the operator and the construction of the second strict of the s	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be seen the underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; aged from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.  Title:  Remember to:  File 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.	nng;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into to the through all unconsolidated materials plus a minimum of 20 feet into to the through all unconsolidated materials plus a minimum of 20 feet into to the tenton of the well is district office will be notified before well is either plus to the tenton of the plus of the appropriate district office will be notified before well is either plus to the plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the plus of the appropriate district office will be notified before well is either plus of the second of the well shall be second in the plus of	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be set to be underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in;  led from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.    File 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;	nng;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into to the through all unconsolidated materials plus a minimum of 20 feet into to the second strict of the well is dry hole, an agreement between the operator and the construction of the second strict of the s	ch drilling rig; but by circulating cement to the top; in all cases surface pipe shall be seen the underlying formation.  Illistrict office on plug length and placement is necessary prior to plugging aged or production casing is cemented in; and from below any usable water to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme be plugged. In all cases, NOTIFY district office prior to any cementing from knowledge and belief.  Title: P.M.  Remember to:  File 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.	nng;
1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on ea. 3. The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into to the through all unconsolidated materials plus a minimum of 20 feet into to the through all unconsolidated materials plus a minimum of 20 feet into to the tenton of the well is district office will be notified before well is either plus to the tenton of the plus of the appropriate district office will be notified before well is either plus to the plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the appropriate district office will be notified before well is either plus of the plus of the appropriate district office will be notified before well is either plus of the second of the well shall be second in the plus of	ch drilling rig;  In the process of the content to the top; in all cases surface pipe shall be seen the underlying formation.  Illistrict office on plug length and placement is necessary prior to pluggling in the underlying formation.  Illistrict office on plug length and placement is necessary prior to pluggling in the plugged or production casing is cemented in; and it is seen to surface within 120 days of spud date #133,891-C, which applies to the KCC District 3 area, alternate II ceme to be plugged. In all cases, NOTIFY district office prior to any cementing if my knowledge and belief.  Title:  **P.M.**  **Remember to:*  - File 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 check the box below and return to the address below.	nng;

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

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

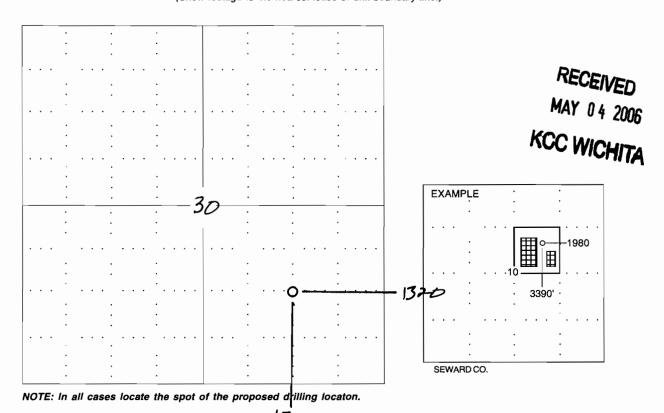
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 069-20287-0000	Location of Well: County: Gray
Operator: Arena Resources, Inc.	1320 feet from N / V S Line of Section
Lease: Hornbaker	1320 feet from  Feet from  W Line of Section
Well Number: 1-30	Sec. 30 Twp. 27 S. R. 30 East  ✓ Wes
Field:	
Number of Acres attributable to well:	Is Section: 🕡 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:	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.)



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.
- 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

Operator Name: Arena Resources, Inc.		License Number: 33573		
Operator Address: 4920 S Lewis, S	Ste 107			
Contact Person: Mike Barnhart		_	Phone Number: ( 918 ) 747 - 6060	
Lease Name & Well No.: Hornbaker 1-30		Pit Location (QQQQ):		
Type of Pit:    Burn Pit   Burn P	Pit is:  Proposed Existing			
Settling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	If Existing, date constructed:  Pit capacity: 23000 (bbls)		Feet from North / South Line of Section  1320 Feet from East / West Line of Section  Gray  County	
Is the pit located in a Sensitive Ground Water Area? Yes Vo		Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?  ✓ Yes No	Artificial Liner?  ☐ Yes ✓ No		How is the pit lined if a plastic liner is not used?	
Pit dimensions (all but working pits):1	50 Length (fe	eepest point: 8	(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure		liner integrity, i	edures for periodic maintenance and determining recluding any special monitoring.  MAY 0 2006  KCC WICHITA	
Distance to nearest water well within one-mile of pit  1921 feet Depth of water well 360 feet		Depth to shallowest fresh water feet. Source of information:		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of material utilized in drilling/workover: Gel mud		
Number of producing wells on lease:  Barrels of fluid produced daily:		Number of working pits to be utilized: 1  Abandonment procedure: Dewater, evaporate, close		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.		
I hereby certify that the above stat	ements are true and	correct to the bes	t of my knowledge and belief.	
5-4-06		Mik &	Bunkact	
Date		8	Signature of Applicant or Agent	
	ксс	OFFICE USE O		