For KCC Use: 10-28-07

Effective Date: 3

SGA? Yes X No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

## **NOTICE OF INTENT TO DRILL**

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

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

xpected Spud Date October 28, 2007	- F - C	East
,	sec wp s. n	West
PERATOR: License#	4290 feet from N / V S Line of Section 2970	
ame. James D. Lorenz	teet from [✔] E / [_;w Line of Section ]	ion
ndress: 543A 22000 Road	Is SECTION _✓Regulartrregular?	
ity/State/Zip: Cherryvale	(Note: Locate well on the Section Plat on reverse side)	
ontact Person, James Lorenz	County: Labette	
hone: 620328-4433	Lease Name: Darrin Vaughn Well #: 1	
	Field Name: Dartnell	
ONTRACTOR: License# 33374 /	Is this a Prorated / Spaced Field?	ZING
ame: L & S Well Service LLC	Target Formation(s):  Bartlesville	(A)
	330	
Well Drilled For: Well Class: Type Equipment:		
Oil Enh Rec / Infield Mud Rotary		et MSL
✓ Gas Storage Pool Ext, ✓ Air Rotary		<b>√</b> No
OWWO Disposal Wildcat Cable		<b>√</b> No
Seismic;# of Holes Other	Depth to bottom of fresh water: 100+	
Other	Depth to bottom of usable water: 200+	
	Surface Pipe by Alternate: 1 2	
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 20' (8 5/8")	
Operator:	Length of Conductor Pipe required: NA	
Weil Name:	Projected Total Depth: 1000	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Bartlesville	
Original Completion DateOriginal Total Deptit	Water Source for Drilling Operations:	
irectional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other XX	
Yes, true vertical depth:		
ottom Hole Location:		~
CC DKT #:	(Note: Apply for Permit with DWR )	Z N.
00 DKT #		✓ No
	If Yes, proposed zone:	
	DECEN	
AFI	RECEIV FIDAVIT KANSAS CORPORATIO	
	FIDAVIT KANSAS CORPORATIO	
he undersigned hereby affirms that the drilling, completion and eventual	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.	N COM
he undersigned hereby affirms that the drilling, completion and eventual is agreed that the following minimum requirements will be met:	FIDAVIT KANSAS CORPORATIO	N COM
the undersigned hereby affirms that the drilling, completion and eventual is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office <i>prior</i> to spudding of well;	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2	и сом <b>2007</b>
the undersigned hereby affirms that the drilling, completion and eventual 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 each	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 / Conservation	и сом <b>2007</b> Division
the undersigned hereby affirms that the drilling, completion and eventual 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 each of the minimum amount of surface pipe as specified below <i>shall be</i> as	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 grach drilling rig;  CONSERVATION  set by circulating cement to the top; in all cases surface pipe shall be set by circulating cement.	и сом <b>2007</b> Division
he undersigned hereby affirms that the drilling, completion and eventual 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 ed.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a through all unconsolidated materials plus a minimum of 20 feet into	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 grach drilling rig;  CONSERVATION  set by circulating cement to the top; in all cases surface pipe shall charged  the underlying formation.	N COM <b>2007</b> DIVISK <b>K</b> E
he undersigned hereby affirms that the drilling, completion and eventual 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 ed.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a through all unconsolidated materials plus a minimum of 20 feet into	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 grach drilling rig;  CONSERVATION  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 plugg	N COM <b>2007</b> DIVISK <b>K</b> E
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 plus.	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 grach drilling rig;  CONSERVATION  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 plugg	N COM  2007  DIVISK  **E  **Ing;
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2  ach drilling rig;  CONSERVATION  set by circulating cement to the top; in all cases surface pipe shall the set the underlying formation.  district office on plug length and placement is necessary prior to plugging ugged or production casing is cemented in;	N COM  2007  DIVISION  TE  ting;
the undersigned hereby affirms that the drilling, completion and eventual 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 etc.  3. The minimum amount of surface pipe as specified below <i>shall be</i> at 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	FIDAVIT  KANSAS CORPORATION  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2  ach drilling rig;  conservation  set by circulating cement to the top; in all cases surface pipe shall there the underlying formation.  district office on plug length and placement is necessary prior to plugg  ugged or production casing is cemented in;  nted from below any usable water to surface within 120 days of spud da	N COM  2007  DIVISION  To be seen the s
the undersigned hereby affirms that the drilling, completion and eventual 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 ed.  3. The minimum amount of surface pipe as specified below <i>shall be</i> at 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 must be completed within 30 days of the spud date or the well shall	Plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 in ach drilling rig;  CONSERVATION set by circulating cement to the top; in all cases surface pipe shall charged the underlying formation.  district office on plug length and placement is necessary prior to plugguaged or production casing is cemented in; inted from below any usable water to surface within 120 days of spud days #133,891-C, which applies to the KCC District 3 area, alternate II cemell be plugged. In all cases, NOTIFY district office prior to any cementing	N COM  2007  DIVISION  To be seen the s
he undersigned hereby affirms that the drilling, completion and eventual 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 etc.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 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	FIDAVIT  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2  ach drilling rig;  conservation  set by circulating cement to the top; in all cases surface pipe shall before the underlying formation.  district office on plug length and placement is necessary prior to plugg  ugged or production casing is cemented in; inted from below any usable water to surface within 120 days of spud da  or #133,891-C, which applies to the KCC District 3 area, alternate II cem Il be plugged. In all cases, NOTIFY district office prior to any cementir of my knowledge and belief.	N COM  2007  DIVISION  To be seen the s
he undersigned hereby affirms that the drilling, completion and eventual 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 etc.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 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	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 is ach drilling rig;  Each drilling rig	N COM  2007  DIVISION  To be seen the s
he undersigned hereby affirms that the drilling, completion and eventual 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 etc.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 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	Plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 is each drilling rig;  Each drilling rig	N COM  2007  DIVISION  To be seen the s
the undersigned hereby affirms that the drilling, completion and eventual 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 etc.  3. The minimum amount of surface pipe as specified below <i>shall be</i> at 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 order 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 pate:   10-18-07   Signature of Operator or Agent:	Plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22  CONSERVATION  set by circulating cement to the top; in all cases surface pipe shall the set the underlying formation.  district office on plug length and placement is necessary prior to plugging upged or production casing is cemented in; inted from below any usable water to surface within 120 days of spud days of spud days and the set of the second surface within 120 days of spud days and the second surface within 120 days of spud days and the second surface within 120 days of spud days and the second surface within 120 days of spud days and the second surface within 120 days of spud days of spud days and second surface within 120 days of spud d	N COM  2007  DIVISION  To be seen the s
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> at 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 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 pate: 10-18-07 Signature of Operator or Agent:	PIDAVIT  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2  pach drilling rig;  conservation  set by circulating cement to the top; in all cases surface pipe shall before the underlying formation.  district office on plug length and placement is necessary prior to plugg  ugged or production casing is cemented in;  Inted from below any usable water to surface within 120 days of spud days of spud days and the surface within 120 days of spud days of spud days and belief.  It be plugged. In all cases, NOTIFY district office prior to any cementing of my knowledge and belief.  Title:  Remember to:  File Drill Pit Application (form CDP-1) with Intent to Drill;	N COM  2007  DIVISION  To be seen the s
he undersigned hereby affirms that the drilling, completion and eventual 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 etc.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 order 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 ate: <a -="" 30="" \(="" \)="" \)<="" \frac{id-18-07}{\text{signature}}="" agent:="" and="" are="" ate:="" b"="" be="" best="" casing="" certify="" completed="" date="" days="" eastern="" hereby="" herein="" href="#procure-notice&lt;/td&gt;&lt;td&gt;PIDAVIT  plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2  pach drilling rig;  conservation  set by circulating cement to the top; in all cases surface pipe shall before the underlying formation.  district office on plug length and placement is necessary prior to plugg  ugged or production casing is cemented in;  Inted from below any usable water to surface within 120 days of spud days of spud days and the surface within 120 days of spud days of my 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;&lt;/td&gt;&lt;td&gt;N COM  2007  DIVISION  To be seen the s&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;the undersigned hereby affirms that the drilling, completion and eventual is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office &lt;i&gt;prior&lt;/i&gt; to spudding of well;  2. A copy of the approved notice of intent to drill &lt;i&gt;shall be&lt;/i&gt; posted on e.  3. The minimum amount of surface pipe as specified below &lt;i&gt;shall be&lt;/i&gt; at 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 " kansas="" made="" must="" of="" operator="" or="" order="" shall="" signature="" spud="" statements="" surface="" td="" that="" the="" to="" true="" well="" within=""><td>plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 is each drilling rig;  conservation set by circulating cement to the top; in all cases surface pipe shall the underlying formation.  district office on plug length and placement is necessary prior to plugging and or production casing is cemented in; and the underlying formation casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or prior to plugged or pri</td><td>DIVISION TO BE REPORTED TO BE REPORT</td></a>	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 is each drilling rig;  conservation set by circulating cement to the top; in all cases surface pipe shall the underlying formation.  district office on plug length and placement is necessary prior to plugging and or production casing is cemented in; and the underlying formation casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or production casing is cemented in; and the plugged or prior to plugged or pri	DIVISION TO BE REPORTED TO BE REPORT
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> at 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 plue. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall thereby certify that the statements made herein are true and to the best pate: \( \frac{ID-18-07}{ Signature of Operator or Agent: \text{	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 is ach drilling rig;  conservation set by circulating cement to the top; in all cases surface pipe shall be the underlying formation.  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 days of spud days and the surface within 120 days of spud days and be plugged. In all cases, NOTIFY district office prior to any cementing of my 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	DIVISION TO BE REPORTED TO BE REPORT
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> at 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 order 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 sate:  10-18-07 Signature of Opérator or Agent:  For KCC Use ONLY  API # 15 - 099-29227-0000  Conductor pipe required feet  Minimum surface pipe required feet	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 is ach drilling rig;  conservation set by circulating cement to the top; in all cases surface pipe shall be the underlying formation.  district office on plug length and placement is necessary prior to plugging and or production casing is cemented in; and from below any usable water to surface within 120 days of spud days of spud days and belief.  If the plugged. In all cases, NOTIFY district office prior to any cementing of my 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;	DIVISION TO BE REPORTED TO BE REPORT
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 order 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 hate: \( \frac{ID-I8-07}{\text{ Signature of Operator or Agent: \text{ Linear For KCC Use ONLY} \)  For KCC Use ONLY  API # 15 - \( \frac{O99-24227-0000}{\text{ Signature of Operator or Agent: \text{ Linear Feet Minimum surface pipe required } \( 1000000000000000000000000000000000000	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 2 2 is ach drilling rig;  conservation set by circulating cement to the top; in all cases surface pipe shall be the underlying formation.  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 days of spud days and the surface within 120 days of spud days and be plugged. In all cases, NOTIFY district office prior to any cementing of my 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	DIVISION TO BE REPORTED TO BE REPORT
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> at 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 order 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 sate:  10-18-07 Signature of Opérator or Agent:  For KCC Use ONLY  API # 15 - 099-29227-0000  Conductor pipe required feet  Minimum surface pipe required feet	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 is ach drilling rig;  conservation set by circulating cement to the top; in all cases surface pipe shall there the underlying formation.  district office on plug length and placement is necessary prior to plugging and or production casing is cemented in; inted from below any usable water to surface within 120 days of spud days of spud days and the plugged. In all cases, NOTIFY district office prior to any cementing of my 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;  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please	DIVISION TO BE REPORTED TO BE REPORT
the undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 order 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 hate: \( \frac{ID-18-07}{\text{ Signature}} \) Signature of Operator or Agent: \( \frac{ID-18-07}{\text{ Signature}} \) Signature of Operator or Agent: \( \frac{ID-18-07}{\text{ Signature}} \) Approved by: \( \frac{Fut ID-23-07}{\text{ Approved}} \)	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 is ach drilling rig;  CONSERVATION set by circulating cement to the top; in all cases surface pipe shall here the underlying formation.  district office on plug length and placement is necessary prior to plugging and or production casing is cemented in; inted from below any usable water to surface within 120 days of spud days of spud days and the plugged. In all cases, NOTIFY district office prior to any cementing of my knowledge and belief.  File Drill Pit Application (form CDP-1) with Intent to Drill;  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.	DIVISION TO BE REPORTED TO BE REPORT
he undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 order 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 ate: 10-18-07  Signature of Operator or Agent: Signature of Operator or Agent: 10-18-07  For KCC Use ONLY  API # 15 - 099-24227-0000  Conductor pipe required feet  Minimum surface pipe required feet  Minimum surface pipe required feet  Approved by: 4410-3307  This authorization expires: 433-08	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 is ach drilling rig;  conservation set by circulating cement to the top; in all cases surface pipe shall there the underlying formation.  district office on plug length and placement is necessary prior to plugging and or production casing is cemented in; inted from below any usable water to surface within 120 days of spud days of spud days and the plugged. In all cases, NOTIFY district office prior to any cementing of my 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;  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please	DIVISION TO BE REPORTED TO BE REPORT
he undersigned hereby affirms that the drilling, completion and eventual 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 e.  3. The minimum amount of surface pipe as specified below <i>shall be</i> a 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 order 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 ate: 10-18-07  Signature of Operator or Agent: Signature of Operator or Agent: 10-18-07  For KCC Use ONLY  API # 15 - 099-24227-0000  Conductor pipe required feet  Minimum surface pipe required feet  Minimum surface pipe required feet  Approved by: 4410-3307  This authorization expires: 433-08	plugging of this well will comply with K.S.A. 55 et. seq.  OCT 22 place drilling rig;  CONSERVATION set by circulating cement to the top; in all cases surface pipe shall hard the underlying formation.  district office on plug length and placement is necessary prior to plugging and or production casing is cemented in; inted from below any usable water to surface within 120 days of spud days of spud days and the plugged. In all cases, NOTIFY district office prior to any cementing of my 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;  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.	DIVISION TO BE REPORTED TO BE REPORT

#### 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 - 099-24227-0000	Location of Well: County: Labette
Operator: James D. Lorenz	4290 feet from N / V S Line of Section
Lease: Darrin Vaughn	2970 feet from 📝 E / W Line of Section
Well Number: 1	Sec. 33 Twp. 31 S. R. 18 ✓ East West
Field: Dartnell	<u></u>
Number of Acres attributable to well: 10	ls Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: SE - NE - NW	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW

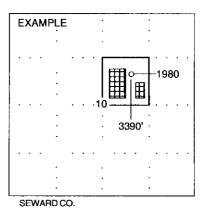
# PLAT (Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)

: :	
4290	3
 	<b>3</b>

RECEIVED KANSAS CORPORATION COMMISSION

OCT 2 2 2007

CONSERVATION DIVISION WICHITA, KS



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.
- 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: James D. Lorenz		License Number: 9313	
Operator Address: 543A 22000 Ro	ad , Cherry	vale, Ks 6	7335
Contact Person: James D. Lorenz			Phone Number: ( 620 ) 3284433
Lease Name & Well No.: Darin Vaughn #1			Pit Location (QQQQ):
Type of Pit: Pit is:			Ctr SE NE NW
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 33 Twp. 31 R. 18 ✓ East  West
Settling Pit	If Existing, date o	onstructed:	4290 Feet from North / V South Line of Section
Workover Pit Haul-Off Pit		<del></del> .	2970 Feet from 🗸 East / West Line of Section
(If WP Supply API No. or Year Drilled)	Pit capacity: 1603	(bbls)	Labette
to the mid-based in a Compile of Constant Mater			County
Is the pit located in a Sensitive Ground Water	Area? Yes _ <del>✓</del>	나 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	Native Clay
Pit dimensions (all but working pits):3  Depth from	O Length (for comparison of the comparison of th		Width (feet) N/A: Steel Pits
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining noluding any special monitoring.
Native Clay		If it rains in	the pit, it will be pumped out and taken to
		the disposa	
Distance to nearest water well within one-mile	of pit		west fresh water feet.
Distance to nearest water well within one-mile  NA feet	·	Depth to shallo Source of infor	west fresh water feet.
NA feet Depth of water well	·	Depth to shallo Source of infor measu	west fresh water feet.
NA feet Depth of water well  Emergency, Settling and Burn Pits ONLY:	feet	Depth to shallo Source of infor measu Drilling, Worke	west fresh water feet. mation: red electric log KDWR  over and Haul-Off Pits ONLY:
NA feet Depth of water well  Emergency, Settling and Burn Pits ONLY:  Producing Formation:	feet	Depth to shallo Source of informeasu Drilling, Worke Type of material Number of wor	west fresh water feet. mation: red electric log KDWR  over and Haul-Off Pits ONLY: all utilized in drilling/workover: Fresh  RECEIVED king pits to be utilized: 1 KANSAS CORPORATION COM
NA feet Depth of water well	feet	Depth to shallo Source of informeasu Drilling, Worke Type of material Number of wor	west fresh water feet. mation: red well owner electric log KDWR  over and Haul-Off Pits ONLY: all utilized in drilling/workover: Fresh king pits to be utilized: 1 KANSAS CORPORATION COM
NA feet Depth of water well	feet	Depth to shallo Source of informeasu Drilling, Worker Type of materia Number of wor Abandonment	west fresh water feet. mation: red well owner electric log KDWR  over and Haul-Off Pits ONLY: all utilized in drilling/workover: Fresh king pits to be utilized: 1 KANSAS CORPORATION COM  procedure: Air dry and back fill  OCT 2-2 2007  oe closed within 365 days of soud date.  CONSERVATION DIVISION
NA feet Depth of water well	feet spilled fluids to	Depth to shallo Source of informeasu Drilling, Worke Type of materia Number of wor Abandonment Drill pits must to	west fresh water feet. mation: red well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh king pits to be utilized: 1 KANSAS CORPORATION CON procedure: Air dry and back fill  OCT 2-2 2007  oe closed within 365 days of spud date.  CONSERVATION DIVISE WICHITA, KS
NA feet Depth of water well	spilled fluids to	Depth to shallo Source of informeasu Drilling, Worke Type of materia Number of wor Abandonment Drill pits must to	west fresh water feet. mation: red well owner electric log KDWR  over and Haul-Off Pits ONLY: al utilized in drilling/workover: Fresh king pits to be utilized: 1 KANSAS CORPORATION CON procedure: Air dry and back fill  OCT 2-2 2007  oe closed within 365 days of spud date.  CONSERVATION DIVISE WICHITA, KS
NA feet Depth of water well	spilled fluids to	Depth to shallo Source of informeasu Drilling, Worke Type of materia Number of wor Abandonment Drill pits must to correct to the best	west fresh water feet. mation: red well owner electric log KDWR  over and Haul-Off Pits ONLY: all utilized in drilling/workover: Fresh king pits to be utilized: 1 KANSAS CORPORATION COMprocedure: Air dry and back fill  OCT 2-2 2007  De closed within 365 days of spud date.  CONSERVATION DIVIS WICHITA KS  of my knowledge and belief.