For KCC	Use:	// ^^.71-	
Effective	Date:	11-2000	
District #		₹	
SGA?	Yes	🔀 No	

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

Name: RRA, Inc. Address: 100 S Main, Suite 510 Contact Person: R. R. Abderhalden Phone: 316-262-3411 CONTRACTOR: License# 32701 Name: C & G. Drilling Well Drilled For. Well Class: Type Equipment: Woll	
OPERATOR: Liconses 5656 Name: RRA, Inc. Address: 100 S Main, Suite 510 City/State/Ip: Wichita KS 67202 Contact Person: R. R. Abderhalden Phone: 316-262-3411 CONTRACTOR: Licenses 32701 Name: C & G Drilling Well Drilled For: Well Class: Type Equipment: Woll plant of the Section Plat on reverse side) Well Drilled For: Well Class: Type Equipment: Woll plant of the Section Plat on reverse side) Well Drilled For: Well Class: Type Equipment: Woll plant of the Section Plat on reverse side) Well Drilled For: Well Class: Type Equipment: Water well within one-quarter mile: State Water well within one-quarter mile: Water well within one	East West
Address: 100 S Main, Suite 510 City/State/Zip: Wichita KS 67202 Contact Person: R. R. Abderhalden Phone: 316-262-3411 CONTRACTOR: License# 32701 Contract Person: C & G Drilling Well Drilled For. Well Class: Type Equipment: Well Drilled For. Well Class: Muld Rotary Cowwo Disposal Wildcat Cable Well Rare Well Vision of Holes Other Seismic; # of Holes Other Original Completion Date: Original Total Depth: Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #: KANBAS CORPORATION COMMISSION NOV 1 4 2006 AFFIDAVIT The undersigned hereby affirms and eventual plugging of this well will comply with K.S.A. 55 et. seq. 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 shalf be posted on each drilling rig; 3. The minimum amount of surface pipe as specified bows shalf be set by circulating cement to the top; in all cases surface pipe ahalf through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. If the appropriate district office will be notified before well is either plugged or production casing is cemented in; 120 days of sp Or pursuant to Appendix 'B' - Eastern Kansas surface casing order #133,81-C, which applies to the KCC District 3 area, alternate I must be completed within 30 days of the spud date or the well shall be plugged and belief.	
Contral Person: R. R. Abderhalden CONTRACTOR: License# 32701 Is this a Proretted / Spaced Field? Target Formation(s): Target Formati	Section
Countst Person: R. R. Abderhalden Name: 316-262-3411 CONTRACTOR: License# 32701 Name: C & G Drilling Well Drilled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Woll philled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Woll philled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Woll philled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Water well within one-quarter mile: Depth to bottom of fresh water: Depth to bottom of usable water: Depth to bottom of usable water: Depth to Conductor Pipe required: None Well Name: Original Completion Date: Original Total Depth: Projected Total Depth: 2425 Formation at Total Depth: Arbuckle Water Source for Drilling Operations: Well Water Source for Drilling Oper	
Countst Person: R. R. Abderhalden Name: 316-262-3411 CONTRACTOR: License# 32701 Name: C & G Drilling Well Drilled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Woll philled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Woll philled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Woll philled For: Well Class: Type Equipment: Grown Surface Elevation: 1341 est Water well within one-quarter mile: Depth to bottom of fresh water: Depth to bottom of usable water: Depth to bottom of usable water: Depth to Conductor Pipe required: None Well Name: Original Completion Date: Original Total Depth: Projected Total Depth: 2425 Formation at Total Depth: Arbuckle Water Source for Drilling Operations: Well Water Source for Drilling Oper	
Phone: 316-262-3411 CONTRACTOR: License# 32701 Name: C & G Drilling Well Drilled For: Well Class: Type Equipment: Gas Storage Pool Ext. Ar Potary Gas Storage Pool Ext. Cable Gold Seismic; # of Holes Other Other Other Original Completion Date: Original Total Depth: Bottom Hole Location: RSCEIVED Bottom Ho	
Field Name: El Dorado State Storage Pool Ext. Air Rotary Water well within one-quarter mile: Depth to bottom of fresh water: Water well within one-quarter mile: Depth to bottom of fresh water: Water well within one-quarter mile: Depth to bottom of fresh water: Water well within one-quarter mile: Depth to bottom of fresh water: Water well within one-quarter mile: Depth to bottom of fresh water: Depth to Surface Pipe by Alfmand: Depth: Depth to bottom of fresh water: Depth to Surface Pipe by Alfmand: Depth: Depth to Doublem of Surface Pipe by Alfmand: Depth: Depth to Doublem of Surface Pipe by Alfmand: Depth: Depth to Doublem of Surface Pipe Planned to be set: Depth to Surface Pipe Planned to Depth: Ar Duckle Water Source for Drilling Operations: Water Source for Drilling Operat	1
Name: C & G Drilling Name: C & G Drilling Spaced Field?	
Nearest Lease or unit boundary: 330 Ground Surface Elevation: 1341 est	Yes No
Coll	
Gas Storage Pool Ext. Air Rotary OWO Disposal Wildcat Cable Depth to bottom of fresh water: Public water supply well within one mile: Depth to bottom of fresh water: Depth to bottom of usable water: Depth of Surface Pipe by Alternate: Open of Conductor Pipe required: None Surface Pipe Depth (Indicated Pipe Planned to be set: 220	feet MSL
COWNO Disposal Wildcat Cable Depth to bottom of fresh water: Depth to bottom of usable water: Depth to bottom of the pepth to bottom of usable water: Depth to bottom of usable	Yes Wo
Seismic; # of Holes Other Depth to bottom of usable water: Properties Depth to bottom of usable water: Properties Depth to bottom of usable water: Depth to bottom of usable water to plean to to plean	Yes No
Surface Pipe by Alternate:	
If OWWO: old well information as follows: Operator: Well Name: Original Completion Date: Original Total Depth: Projected Total Depth: Original Completion Date: Original Total Depth: Original Completion Date: Original Total Depth: Original Completion Date: Original Total Depth: Original Total Depth: No If Yes, true vertical depth: Exceived KCC DKT #: NOV 1 4 2006 If Yes, proposed zone: If Yes, proposed zone: It is agreed that the following minimum requirements will be met: Notify the appropriate district office prior to spudding of well; A copy of the approved notice of intent to drill shall be posted on each drilling rig; The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to job from the propropriate district office will be notified before well is either plugged or production casing is cemented in; If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spoor or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate I must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any certify that the statements made herein are true and to the best of my knowledge and belief.	
Operator: Well Name: Original Completion Date: Original Total Depth: Original Completion Date: Original Total Depth: Original Completion Date: Original Total Depth: Original Total Depth: Original Total Depth: Ves	
Well Name: Original Completion Date: Original Total Depth: Original Completion Date: Original Total Depth: Other Durising Original Total Depth: Other Durisin ##	
Original Completion Date: Original Total Depth: Formation at Total Depth: Arbuckle Original Completion Date: Original Total Depth: Water Source for Drilling Operations: Water Source for Drilling Operations: Well Farm Pond Other DWR Permit #: Water Source for Drilling Operations: Well Farm Pond Other DWR Permit #: Will Cores be taken? Note: Apply for Permit with DWR Will Cores be taken? Will Cores be taken? Will Cores be taken? Yes, proposed zone:	
Water Source for Drilling Operations: Water Source for Drilling Operations: Well Farm Pond Other DWR Permit #: Note: Apply for Permit with DWR	
Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: RECEIVED KCC DKT #: Will Cores be taken? If Yes, proposed zone: If Yes, proposed zone: AFFIDAVIT The undersigned hereby affirms in the properties of intent to drill shall 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 each drilling rig; 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to in the appropriate district office will be notified before well is either plugged or production casing is cemented in; 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate I must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any certified before the complete of the plugged. In all cases, NOTIFY district office prior to any certified before the complete of the plugged.	
If Yes, true vertical depth: Bottom Hole Location: RECEIVED (Note: Apply for Permit with DWR) KCC DKT #: Will Cores be taken?	
RECEIVED KCC DKT #:	
Will Cores be taken? If Yes, proposed zone: AFFIDAVIT The undersigned hereby affirms in the property of the	
AFFIDAVIT The undersigned hereby affirms in the properties of the superior of	Van Turkla
The undersigned hereby affirms 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 drilling rig; 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by circulating cement to the top; in all cases surface pipe <i>shall</i> through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary <i>prior to in the interview of the inter</i>	Yes Mo
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4/10 - 4	olugging; ad date. I cementing
Date: 1/2 0/3 Signature of Operator or Agent: 1/2 1/4 2020/19 1/16 1/16 1/16	7
Remember to:	<u> </u>
For KCC Use ONLY - File Drill Pit Application (form CDP-1) with Intent to Drill;	4
API # 15	
- File acreage attribution plat according to field proration orders;	6
Conductor pipe required 1000 feet 10	-entry;
Minimum surface pipe required 200 feet per Alt 1 Submit plugging report (CP-4) after plugging is completed;	ı
Approved by: Let 1/- 18-00 - Obtain written approval before disposing or injecting sait water	0
This authorization expires: 5-15-07 - If this permit has expired (See: authorized expiration date) pleas	ie 📐
(This authorization void if drilling not started within 6 months of effective date.)	10
Well Not Drilled - Permit Expired	ıc
Spud date: Agent: Signature of Operator or Agent:	\ <u>ν</u>
Mail to: KCC - Conservation Division. 130 S. Market - Room 2078. Wichita. Kansas 67202	— <i>m</i>

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 - 015-23713-0000	Location of Well: County:
Operator:	feet from N / S Line of Section
Lease:	feet from E / W Line of Section
Well Number:	Sec Twp S. R ` _ East _ West
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.)

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EXAMPLE	•	•
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	(4)	•
GEWADD CO		

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

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

- 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

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: RRA, Inc.			License Number: 5656	
Operator Address: 100 S Main,	Suite 510	Wichita	kS 67202	
Contact Person: R. R. Abderh	alden		Phone Number: (316)262 -3411	
Lease Name & Well No.: Glaves #1			Pit Location (QQQQ):	
Type of Pit:	Pit is:		CN/2-NW/4-SW/4	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 16 Twp. 26 R. 5 East West	
Settling Pit	If Existing, date of	constructed:	Feet from South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		6 C Feet from East / ► West Line of Section	
(If WP Supply API No. or Year Drilled)	3800	(bbis)	BUTLER County	
is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l	
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Yes No		No	Bentonite mud	
Pit dimensions (all but working pits):	60 Length (fe	eet) 60	Width (feet) N/A: Steel Pits	
	rom ground level to de		6 (feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining RECEIVEL	•
			NOV 1 4 20	06
Distance to nearest water well within one-mile		Depth to shallo	CONSERVATION ON WICHITA, KS west fresh water	06
Distance to nearest water well within one-mile	e of pit	Depth to shallor Source of inform	CONSERVATION DIV. WICHITA, KS west fresh water	D6 VEION
	e of pit	Depth to shallor Source of inform	المحافظة ال	06 ISION /S-Q
feet Depth of water well	e of pit	Depth to shallor Source of inform measu Drilling, Works	west fresh water 25feet. mation:	D6 VEION
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feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation:	e of pit	Depth to shallor Source of inform measu Drilling, Worko	west fresh water 25feet. mation:	6 io 15-015-23713-
feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease:	e of pit	Depth to shallor Source of inform measu Drilling, Worke Type of materia Number of work Abandonment p	west fresh water 25feet. mation:	06 ISION /S-Q
feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all	e of pit 25 feet spilled fluids to	Depth to shallor Source of inform measu Drilling, Worker Type of material Number of work Abandonment p	west fresh water 25 feet. mation:	6 io 15-015-23713-
feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all flow into the pit? Yes No	e of pit 25 feet spilled fluids to	Depth to shallor Source of information measure. Drilling, Worked Type of material Number of work Abandonment processing to the best correct to the best of the shallow the source of the shallow the	west fresh water 25 feet. mation:	6 io 15-015-23713-
feet Depth of water well Emergency, Settling and Burn Pits ONLY: Producing Formation:	e of pit 25 feet spilled fluids to	Depth to shallor Source of information measure. Drilling, Worked Type of material Number of work Abandonment processing to the best correct to the best of the shallow the source of the shallow the	NOV 1 4 20 CONSERVATION DIV. WEST fresh water 25 feet. mation:	6 io 15-015-23713-