For KCC Use:	2-27-CD
Effective Date:	827-08
District #	
SGA? Yes	VNo

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

### NOTICE OF INTENT TO DRILL

Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date: August 28, 2008	Spot Description: 60'N & 5'W of
operator: License#	SE SE NE Sec. 33 Twp. 5 S. R. 22 EXW  (GYGYGY)  2,250 Feet from XN / S Line of Section
Name: Ritchie Exploration,Inc.	335 feet from E / W Line of Section
Address 1: PO 783188	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Wichita State: KS Zip: 67278 + 3188 Contact Person: Justin Clegg	County: Norton
Phone: 316-691-9500	Lease Name: Minks 33AD Well #: 2
	Field Name:
CONTRACTOR: License# 33575	ts this a Prorated / Spaced Field? Yes No
Name: WW Drilling, LLC	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 335'  Ground Surface Elevation: 2358 feet MSL
⊠Oil ✓ ☐ Enh Rec ⊠infield ✓ ☑ Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable	Depth to bottom of fresh water: 210
Seismic; # of Holes Other	Depth to bottom of usable water: 1200
Other:	Surface Pine by Alternate:
if OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200 260 min imum
Operator:	Length of Conductor Pipe (if any): NONE
Operator:	Projected Total Depth: 3925'
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
	✓ Water Source for Drilling Operations: ✓
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: X
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR (
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFE	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	
It is agreed that the following minimum requirements will be met:	ignig
Notify the appropriate district office <i>prior</i> to spudding of well;	
<ol> <li>Notify the appropriate district office prior to spudding of well,</li> <li>A copy of the approved notice of intent to drill shall be posted on each.</li> </ol>	drilling rig;
3. The minimum amount of surface pipe as specified below shall be set b	y circulating cement to the top; in all cases surface pipe <b>shall be set</b>
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.
<ol> <li>If the well is dry hole, an agreement between the operator and the district.</li> <li>The appropriate district office will be notified before well is either plugge</li> </ol>	ct office on plug length and placement is necessary <b>prior to plugging;</b>
The appropriate district office will be notified before well is entirely plugge     Han ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13	33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	
I hereby certify that the statements made herein are true and correct to the be	ist of my knowledge and belief.
August 20, 2008 Signature of Operator or Agent:	GIS Specialist
Date: August 20, 2008 Signature of Operator or Agent:	11110:
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15- 137-20491-0000	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 200 feet per ALT. I	Submit alreader report (CD 4) after alreading is completed (within 60 days):
Approved by: [ - 8-22-08	- Obtain written approval before disposing or Injecting salt water.
1 Ø-33.0G I	- If this permit has expired (See: authorized expiration date) please
This authorization expires: 6 7 (This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired Date: RECEIVED
Spud date: Agent:	Signature of Operator or Agent: NANSAS CORPORATION COMMISSION
	AUG 2 1 2008

### 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 - 137-20491-000	
Operator: Ritchie Exploration,Inc.  Lease: Minks 33AD	Location of Well: County: Norton  2,250
Field:	Sec. 33 Twp. 5 S. R. 22 E X W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: SE _ SE _ NE	Is Section: Regular or Irregular
	If Section is irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

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

 					7250 F	
 	·				 FN	
		3	₹		0/385EEL	EXAMPLE
			ر 			10
 	: !					3390'
 				••••		SEWARD CO. RECEIVED KANSAS CORPORATION COMMISSION

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

AUG 2 1 2008

#### in plotting the proposed location of the well, you must show:

CONSERVATION DIVISION

- 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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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: Ritchie Exploration,Inc.			License Number: 4767		
Operator Address: PO 783188			Wichita KS	67278	
Contact Person: Justin Clegg			Phone Number: 316-691-9500		
Lease Name & Well No.: Minks 33A	D 2		Pit Location (QQQQ):		
Type of Pit:	Pit is:		60'N 5W SE SE NE		
Emergency Pit Burn Pit	Proposed	Existing	Sec. 33 Twp. 5 R. 22 East X	, ,	
Settling Pit	If Existing, date constructed:		2,250 Feet from North / South Line	of Section	
☐ Workover Pit ☐ Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	335 Feet from East / West Line	<b>,</b>	
				County	
Is the pit located in a Sensitive Ground Water	· Area? Yes X	∯No	Chloride concentration:	mg/i	
Is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?  Cottonseed Hulls / Aqua Gel		
Pit dimensions (all but working pits).	20 Length (fe		Width (feet) N/A: Steel  6 (feet) No Pit	Pits	
		Depth to shallo Source of info	west fresh water	2-1	
892_feet Depth of water well_	180 feet	measu	red well owner electric log	kDWR 37-04	
Emergency, Settling and Burn Pits ONLY	±		over and Haul-Off Pits ONLY:	\display \( \tilde{\gamma} \)	
Producing Formation: Type of mail		Type of materi	al utilized in drilling/workover: Fresh / Chemical M	<u>ua</u>   3	
		l	king pits to be utilized: 3	, ,	
Barrels of fluid produced daily:		Abandonment	procedure: Backfill		
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 state  August 20, 2008  Date	ements are true and	Ju	AUG 2 1 2008  CONSERVATION DIV	SSIO**	
		/	Norma of		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 8/21/08 Permit Nur	nber:	Perm	it Date: 8/의 (○& Lease Inspection: Yes	No	