# For KCC Use: ID ~ 29-08 Effective Date: 10 ~ 29-08

# 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	All blanks must be I med
Expected Spud Date: October 29, 2008	Spot Description: 80'N & 140'W of	
month day year	C _ N/2 _ N/2 _ SW _ Sec. 29 _ Twp. 17	o p 32 □ = □
4767 T		
OPERATOR: License#	100t noin	E / X W Line of Section
Name: Ritchie Exploration, Inc.	teet from	E / X W Line of Section
Address 1: PO 783188	ls SECTION: Regular Irregular?	
Address 2: City: Wichita State: KS Zip: 67278 + 3188	(Note: Locate well on the Section Plat on	reverse side)
Contact Person: Justin Clegg	County: Scott	
Phone: 316-691-9500	Lease Name: Krupp-Spreier	Well #: 1
	Field Name: Wildcat	· · · · · · · · · · · · · · · · · · ·
CONTRACTOR: License# 5147	Is this a Prorated / Spaced Field?	Yes No ~
Name: Beredco, Inc.	Target Formation(s): Mississippian	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 520	
⊠Oil ✓ Enh Rec Infield ⊠ Mud Rotary ✓	Ground Surface Elevation: 3015' TOPO	feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:	Yes No
Disposal Wildcat Cable	Public water supply well within one mile:	Yes X No
Seismic : # of Holes Other	Depth to bottom of fresh water: 2361	
Other:	Depth to bottom of usable water: 1400'	
	Surface Pipe by Alternate: I I I II -	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:	
Operator:	Length of Conductor Pipe (if any); NONE	
Welf Name:	Projected Total Depth: 4750'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Mississippian -	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?  Yes No	Well Farm Pond XOther: X	· · · · · · · · · · · · · · · · · · ·
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location: KCC DKT #:	( <b>Note:</b> Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	Yes X No
	If Yes, proposed zone:	
A	IDAN/IT	RECEIVED
		ANSAS CORPORATION COMMISSION
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirements will be met:		OCT 24 2008
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>		001 - 1000
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each	drilling rig;	CONSERVATION DIVISION
3. The minimum amount of surface pipe as specified below <b>shall be set</b> to through all unconsolidated materials plus a minimum of 20 feet into the	y circulating cement to the top; in all cases surface pipe	snan be senCHITA, KS
4. If the well is dry hole, an agreement between the operator and the distr		
<ol><li>The appropriate district office will be notified before well is either plugge</li></ol>	ed or production casing is cemented in:	
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented		
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #15 must be completed within 30 days of the spud date or the well shall be	33,891-C, which applies to the KCC District 3 area, alte	rnate II cementing
~		any cementing.
I hereby certify that the statements made herein are true and correct to the be		
Date: October 23, 2008 Signature of Operator or Agent:	Title: GIS S	pecialist
Signature of Operator of Agent.		
For KCC Use ONLY	Remember to:	29
	- File Drill Pit Application (form CDP-1) with Intent to E	rill;
	- File Completion Form ACO-1 within 120 days of spur	
Conductor pipe requiredfeet	<ul> <li>File acreage attribution plat according to field proration</li> <li>Notify appropriate district office 48 hours prior to wor</li> </ul>	
Minimum surface pipe required 250 feet per ALT.	Submit plugging report (CP-4) after plugging is comp	leted (within 60 days):
Approved by: SB 10-24-08	- Obtain written approval before disposing or injecting	
This authorization expires: 10-24-09	- If this permit has expired (See: authorized expiration	date) please
(This authorization expires: 10 2 1 0 1 (This authorization void if drilling not started within 12 months of approval date.)	check the box below and return to the address below	
The state of the s		' I I
	Well Not Drilled - Permit Expired Date:	· 
Spud date: Agent:		

#### 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 - 171 - 20719-00-00	
Operator: Ritchie Exploration, Inc.	Location of Well: County: Scott
Lease: Krupp-Spreier	2,390 feet from N / N S Line of Section
Well Number: 1	1,180 feet from E / W Line of Section
Field: Wildcat	Sec. 29 Twp. 17 S. R. 32 E 🔀 W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: C - N/2 - N/2 - SW	Is Section: Regular or Irregular
	If Section is irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW

#### PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

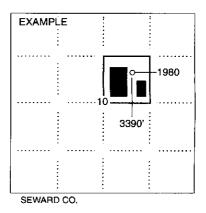
(Show footage to the nearest lease or unit boundary line.)

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RECEIVED KANSAS CORPORATION COMMISSION

OCT 24 2008

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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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).

Form CDP-1

Form must be Typed

April 2004

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

### **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Ritchie Exploration, Inc.		License Number: 4767						
Operator Address: PO 783188			W	chita	KS	67278		
Contact Person: Justin Clegg			Phone Number: 316-691-9500					
Lease Name & Well No.: Krupp-Spreier 1		Pit Location (QQQQ):						
Type of Pit:	Pit is:		80'N & 140'W N/2 N/2 SW					
Emergency Pit Burn Pit	Proposed	Existing	Sec. 29 Twp. 17	R. 32	East X	West		
Settling Pit Drilling Pit	If Existing, date constructed:		2 200					
Workover Pit Haul-Off Pit	Dit consolts:		1,180 Feet from East / West Line of Section					
(If WP Supply API No. or Year Drilled)	Pit capacity: 15,387	(bbis)	Scott			\		
is the pit located in a Sensitive Ground Water			Chlorida concentration					
is the processed in a constitue croand water		<u>×</u> 1110	Chloride concentration:mg/l  (For Emergency Pits and Settling Pits only)					
Is the bottom below ground level?	Artificial Liner?	NI-	How is the pit lined if a plastic liner is not used?					
	Yes X		Cottonseed Hulls / /	Aqua Gel				
Pit dimensions (all but working pits):	20 Length (fe		Width (feet)	,	N/A: Steel I	Pits		
Depth fr	om ground level to de	eepest point:	6 (feet)		No Pit			
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic mainten		nining	]		
material, tributions and metallicity procedure	•	inter integrity, it	ncluding any special monito	ing.		j		
Distance to peacest water well within one mile of sit		west fresh water	L9 feet.	<del></del>				
Distance to nearest water well within one-mile of pit  Depth to shallor  Source of infort								
୍ର ପ୍ରତ୍ୟ beet Depth of water well ଓଡ଼ି feet measure		red well owner _	electric log	) ( <u>a)</u> k	DWR			
			over and Haul-Off Pits ONLY:					
Producing Formation: Type of material		at utilized in drilling/workover: Fresh / Chemical Mud						
		king pits to be utilized: 3						
Barrels of fluid produced daily: Abandonment p		procedure: Backfill		<i>p</i>				
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must t	e closed within 365 days o	•	RECE			
hereby certify that the above statements are true and correct to the best of my knowledge and belief.								
			100		OCT 2	+ 2008		
October 23, 2008			700		ONSERVATIO			
Date		s	gnature of Applicant Age	nt	WICHIT	M, NO		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS								
Date Received: ০০ ১৭ ০৪ Permit Numb	oer:	Permi	Date: <u>।०∫७५/०४</u> L	ease Inspection:	Yes [	ŊNo		