For KCC Use: 3-20-07	
Effective Date:	
District #4	
SGA? Tyes V 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
All blanks must be Filled

	Annil	4	2007	Spot 70'N +150' € &	
Expected Spud Date	April month	day	vear		10 - 32 Z
		uay	year	W/2 - NW - SW Sec. 23 Twp.	
OPERATOR: License# K	LN 4767			1001 11011	N / S Line of Section
Name: Ritchie Exploratio	n, Inc.				E / W Line of Section
Address: PO 783188	* '0'		· (va. y	Is SECTION ✓ Regular Irregular?	1
City/State/Zip: Wichita, K	S 67278-3188			(Note: Locate well on the Section P	'lat on reverse side)
Contact Person: Justin Cl	legg			County: Thomas	
Phone: 316-691-9500				Lease Name: Harrison	Well #: 1
	KI NI 30606			Field Name: WildCat	
CONTRACTOR: License#	omnony loo			Is this a Prorated / Spaced Field?	Yes 🗸 N
Name: Murfin Drilling C	oniparty, inc.			Target Formation(s): Mississippian	
Well Drilled For:	Well Class:	Type	Equipment:	Nearest Lease or unit boundary: 480	
/			Mud Rotary	Ground Surface Elevation: 3060' TOPO	feet MS
<u> </u>	\sqsubseteq	<u>}==</u>	Air Rotary	Water well within one-quarter mile:	Yes ✓ N
Gas Stora	• = .		•	Public water supply well within one mile:	Yes ✓ N
OWWO Dispo			Cable	Depth to bottom of fresh water: 220	
Seismic;# of	f Holes Other			Depth to bottom of usable water: 1900	
Other				Surface Pipe by Alternate: 1 / 2	270
If OWWO: old well inform	ation as follows:			Length of Surface Pipe Planned to be set: 9	LIU MINIMUM
Operator:				Length of Conductor Pipe required: NONE	
Well Name:				Projected Total Depth: 4700	<u> </u>
Original Completion D)ate:O	riginal Tot	al Depth:	Formation at Total Depth: Mississipplan	-
				Water Source for Drilling Operations:	
Directional, Deviated or H			Yes 🗸 No	Well Farm Pond Other X	
If Yes, true vertical depth:				DWR Permit #:	
Bottom Hole Location:				(Note: Apply for Permit with	IDWR 🗹
KCC DKT #:				Will Cores be taken?	Yes ✓ N
				If Yes, proposed zone:	
The undersigned hereby	affirms that the drilli	na comr		IDAVIT lugging of this well will comply with K.S.A. 55 et.	. sea.
It is agreed that the follow					1
Notify the appropri					
through all uncons 4. If the well is dry ho 5. The appropriate di 6. If an ALTERNATE Or pursuant to App	ount of surface pipe colidated materials plone, an agreement be strict office will be no II COMPLETION, propendix "B" - Eastern	as specif lus a min etween t otified be roduction r Kansas	ied below shall be s imum of 20 feet into the he operator and the fore well is either plu pipe shall be cement surface casing order	ch drilling rig; et by circulating cement to the top; in all cases she underlying formation. district office on plug length and placement is negged or production casing is cemented in; ted from below any usable water to surface with #133,891-C, which applies to the KCC District be plugged. In all cases, NOTIFY district offi	ecessary <i>prior to plugging;</i> tin <i>120 days</i> of spud date. 3 area, alternate II cementin
I hereby certify that the s	statements made he	rein are	true and to the best o	f my knowledge and belief	
March 44 0007			(/ / / / 016	S Specialist
Date: March 14, 2007	Signature of O	perator o	r Agent:	Title: Gis	opecialist
				Remember to:	
For KCC Use ONLY		_	· ·	- File Drill Pit Application (form CDP-1) with In	tent to Drill;
API # 15 - 193-	20720-0	000		- File Completion Form ACO-1 within 120 day	s of spud date; dd proration orders;
	11		f	 File acreage attribution plat according to fie 	· ·
Conductor pipe required	27/		feet	- Notify appropriate district office 48 hours pri	• • • •
Minimum surface pipe r			feet per Alt.	- Submit plugging report (CP-4) after plugging - Obtain written approval before disposing or	·
Approved by: 144 3				- Obtain written approval before disposing or	
This authorization expire	9-15-07			- If this permit has expired (See: authorized e	· · · · · · · · · · · · · · · · · · ·
(This authorization void it	f drilling not started wit	hin 6 mon	ths of effective date.)	check the box below and return to the addr	OGG DOIUW.
				Well Not Drilled - Permit Expired	Ļ
Spud date:	Agent;			Signature of Operator or Agent	
	Mail to: VCC	0		KANSAS CORPORATION CO. S. Market - Room 2078, Wichita, Kansas 67	MMISSION

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.

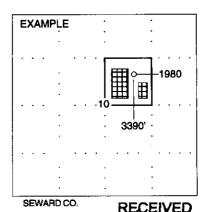
API No. 15 - 193-20720-0000	Location of Well: County: Thomas
Operator: Ritchie Exploration, Inc.	2050 feet from N / S Line of Section
Lease: Harrison	480 feet from ☐ E / ✓ W Line of Section
Well Number: 1 Field: WildCat	Sec. 23 Twp. 10 S. R. 32 East ✓ Wes
Number of Acres attributable to well:	Is Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: W/2 - NW - SW	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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NOTE: In all cases locate the spot of the proposed drilling locaton.



KANSAS CORPORATION COMMISSION
MAR 1 5 2007

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 surrour distributions, 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: Ritchie Explorati	on, Inc.	License Number: KLN 4767				
Operator Address: PO 783188 Wichita, KS 67278-3188						
Contact Person: John Niernbergei	•		Phone Number: (316) 691 - 9500			
Lease Name & Well No.: #1 Harriso			Pit Location (QQQQ):			
Type of Pit:	Pit is:		70N 160'E _ <u>W/2 _ NW _ SW</u>			
Emergency Pit Burn Pit	✓ Proposed	Existing	Sec. 23 Twp. 10S R. 32 East 🗸 West			
Settling Pit	If Existing, clate of	onstructed:	Feet from North / 🗸 South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:		480 Feet from East / 🗸 West Line of Section			
(If WP Supply API No. or Year Drilled)	20,517	(bbls)	Thomas 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	Yes V	No	Cottonseed Hulls / AquaGel			
14		net) 120	•			
Pit dimensions (all but working pits):		,	Width (feet) N/A: Steel Pits			
Depth fr	om ground level to de	· · · · · · · · · · · · · · · · · · ·	dures for periodic maintenance and determining			
material, thickness and installation procedure		liner integrity, i	ncluding any special monitoring.			
Distance to nearest water well within one-mile	·	Source of infor	west fresh waterfeet. mation:			
133 <u>5</u> feet Depth of water well	<u> </u>	meası	redwell owner electric logKDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:			al utilized in drilling/workover: Fresh / Chemical Mud			
Number of producing wells on lease:		Number of working pits to be utilized: 3				
Barrels of fluid produced daily:		Abandonment procedure: Backfill				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above state March 14, 2007 Date	ements are true and o		t of my knowledge and belief. RECEIVED KANSAS CORPORATION COMMISSIO MAR 1 5 2007 ignature of Applicant or Agent CONSERVATION DIVISION WIGHTA, KS			
KCC OFFICE USE ONLY Date Received: 3/15/c7 Permit Number: Permit Date: 3/25/c7 Lease Inspection: Yes X No						