For KCC Use: 6-7-06 Effective Date: 4 SGA? Yes X No	OIL & GAS CON	RATION COMMISSION SERVATION DIVISION NTENT TO DRILL e (5) days prior to commencing	KCC WICHITA	Form C-1 December 2002 form must be Typed rm must be Signed unks must be Filled
Expected Spud DateJune	17 2006	Spot 110'N of		East
month	, day year	N/2 S/2 S/2	Sec. 14 Twp. 10 S. R	
OPERATOR: License#_KLN 4767		1100		Line of Section
Name: Ritchie Exploration, Inc.		Teet from ☐ E / [✓] W Line of Section		
Address: PO 783188		IS SECTION _ Neguia	arIrregular?	
City/State/Zip: Wichita, KS 67278-3188 Contact Person: Craig Caulk		(Note: Locate) County: Sheridan	well on the Section Plat on revers	e side)
Phone: 316-691-9500		Lease Name: Werth 14CE	Lease Name: Werth 14CD	
		Field Name: Wildcat		70II #
CONTRACTOR: License# KLN 33493		Is this a Prorated / Spaced	Field?	Yes ✓ No
Name: American Eagle Drilling		Target Formation(s): Lans		
Well Drilled For: Well Class	s: Type Equipment:	Nearest Lease or unit bour		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ground Surface Elevation:		feet MSL
✓ Oil ✓ Enh Rec Infield		Water well within one-quart	er mile:	Yes √ No
OWWO Disposal V Wildo		Public water supply well wit		Yes ✓ No
Seismic: # of Holes Other		Depth to bottom of fresh w	1230'	
Other		Depth to bottom of usable		
		Surface Pipe by Alternate:	unned to be set: 200' M	linimum
If OWWO: old well information as follows:		Length of Conductor Pipe	required NONE	(11) 1110111
Operator:		Projected Total Depth: 410)0'	
Well Name: Original Completion Date:	Original Total Depth:	Formation at Total Depth:_	Base Kansas City	
Original Completion Date		Water Source for Drilling O		
Directional, Deviated or Horizontal wellbore	e? Yes ✓ No	Well Farm Pon	· v /	
If Yes, true vertical depth:		DWR Permit #:		
Bottom Hole Location:		(Note:	Apply for Permit with DWR 🔲)	
KCC DKT #:	1 . 10 . 10 . 10	Will Cores be taken?		Yes ✓ No
Oil & bas Leases Attache	ed wy prody clause	If Yes, proposed zone:		
	A E1	EIDAVIT		

The undersigned hereby affirms that the drilling, completion 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 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 be set 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 plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.

Title. GIS Specialist / Geological Technician

Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-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 plugged. In all-qases, NOTIFY district office prior to any cementing. I hereby certify that the statements made herein are true and to the best of my knowledge

Date: March 30, 2006 Signature of Operator or Agent:	Title: GIS Specialist / Geological Techni
For KCC Use ONLY API # 15 - 179 - 21155 - 0000 Conductor pipe required 1000 feet per Alt. (2) Approved by: 24th 6-2-00 This authorization expires: 12-2-00 (This authorization void if drilling not started within 6 months of effective date.)	ille Drill Pit Application (form CDP-1) with Intent to Drill; ille Completion Form ACO-1 within 120 days of spud date; ille acreage attribution plat according to field proration orders; lotify appropriate district office 48 hours prior to workover or re-entry; submit plugging report (CP-4) after plugging is completed; botain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please heck the box below and return to the address below. Well Not Drilled - Permit Expired lignature of Operator or Agent: Date:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

RECEIVED
JUN 0 1 2006

KCC WICHITA

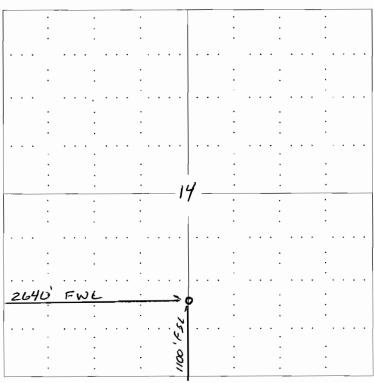
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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.

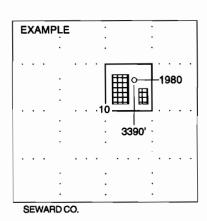
API No. 15 - 179-21155-0000	Location of Well: County: Sheridan
Operator: Ritchie Exploration, Inc.	1100 feet from N / V S Line of Section
Lease: Werth 14CD	2640 feet from E / V Line of Section
Well Number: 1 Field: Wildcat	Sec. 14 Twp. 10 S. R. 26 East ✓ West
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: <u>N/2</u> - <u>S/2</u> - <u>S/2</u>	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.)





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,
- 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

RECEIVED

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

JUN 0 1 2006 KCC WICHITA

Submit in Duplicate

Operator Name: Ritchie Exploration, Inc.			License Number: KLN 4767		
Operator Address: PO 783188 Wichita, KS 67278-3188					
Contact Person: Craig Caulk			Phone Number: (316) 691 - 9500		
Lease Name & Well No.: #1 Werth 14CD			Pit Location (QQQQ):		
Type of Pit:	Pit is:		110'N _ N/2 _ S/2 _ S/2		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 14 _{Twp.} 10S _{R.} 26		
Settling Pit	If Existing, date constructed:		Feet from North / 🗸 South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		2640 Feet from East / 🗸 West Line of Section		
(If WP Supply API No. or Year Drilled)	(If WP Supply API No. or Year Drilled) 20,517 (bbls)		Sheridan County		
Is the pit located in a Sensitive Ground Water	ive Ground Water Area? Yes		Chloride concentration: mg/l		
le the bettern below ground level?	Artificial Liner2		(For Emergency Pits and Settling Pits only)		
is the bottom below ground level?	Artificial Liner? Yes ✓ No		How is the pit lined if a plastic liner is not used? Cottonseed Hulls / AquaGel		
	20 Length (fe	net) 120	· ·		
· it dimensions (all put working pro).			Width (feet) N/A: Steel Pits 8 (feet)		
·	om ground level to de		(1007)		
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.		
•					
		Depth to shallo	west fresh water 76 feet. ()		
90feet Depth of water well <u>85</u> feet		measuredwell owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	of material utilized in drilling/workover: Fresh / Chemical Mud		
		Number of wor	of working pits to be utilized: 3		
Barrels of fluid produced daily: A		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 statements are true and correct to the best of my knowledge and belief.					
March 30, 2006			XCly		
			ignature of Applicant or Agent		
KCC OFFICE USE ONLY					
Date Received: Lease Inspection: Yes No					
Date Received: <u>ししし</u> Permit Num	ber:	Perm	it Date: C/I/O L Lease Inspection: Yes No		