For KCC Use: Effective Date:	8-23-04		
Ellective Date:			
District #	4		
	7		

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

FIRST CORRECTED December 2002 Form must be Typed

7-∀	NTENT TO DRILL Form must be signed All blanks must be Filled
September 7 2004	
Expected Spud Date	Spot
	Sec Twp S. R West
OPERATOR: License# KLN 4767	1320 feet from N / S Line of Section
Name: Ritchie Explortation, Inc. Address: P.O. Box 783188	teet from ✓ E / W Line of Section
Address: P.O. Box 783188 City/State/Zip: Wichita, Kansas 67278-3188	Is SECTION _✓_RegularIrregular?
City/State/Zip: Craig Caulk	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Craig Caulk Phone: (316) 691-9500	County: Barton
/	Lease Name: Kowalsky B/P Well #: 8
CONTRACTOR: License# KLN 5929	Field Name: Chase - Silica
Name: Duke Drilling	Is this a Prorated / Spaced Field? Yes V No
	Target Formation(s): Lansing / Arbuckle
Well prilled For: Well Class: Type Equipment:	real cor Leade of with boundary.
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary	Teel Wist
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Penth to bottom of fresh water: 180' Yes VNo
Seismic;# of Holes Other	Doput to bottom of fresh water.
Other	Depth to bottom of usable water: 230 Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows;	Length of Surface Pipe Planned to be set: 250' of 8 5/8"
Operator:	Length of Conductor Pipe required:NONE
Well Name:	Projected Total Depth:3300'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Arbuckle
<u> </u>	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	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? Yes ✓ No
XWAS: KOWALSKY P,	
- 1 - 0 (0	FIDAVIT
TS: KOWALSKY BIT The undersigned hereby affirms that the drilling, completion and eventual put is agreed that the following minimum requirements will be met:	IDAVII
It is agreed that the following minimum requirements will be used.	or this well will comply with K.S.A. 55 et. seque P 0 8 2004
	KCC WICHITA
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on ea 	och deillion view
3. The minimum amount of surface pipe as specified below shall be s	et 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.
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 plu	gged or production casing is cemented in; ted from below any usable water to surface within 120 days of spud date.
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 cases, NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best	of my knowledge/and belief.
Date: September 7, 2004 Signature of Operator or Agent:	
Date: September 7, 2004 Signature of Operator or Agent:	Title: GIS Specialist/ Geological Technician
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 009 - 24802-00-00	- File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required NONE feet	- File acreage attribution plat according to field proration orders;
250	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (OD 4) (for the plugging report).
Approved by: RSP 8.18.04/RJP9.8.04	 Submit plugging report (CP-4) after plugging is completed; Obtain written approval before disposing or injecting salt water.
	12
This authorization expires: 2.18-05	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 6 months of effective date.)	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or 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 - <u>009.24802.00-00</u>	Location of Well: County:Barton
Operator: Ritchie Explortation, Inc.	
Lease: Kowalsky B/P	feet from N / S Line of Section 660 feet from Feet from F E / W Line of Section
Well Number: 8	Sec. 18 Twp. 20 S. R. 11 East ✓ West
Field: Chase - Silica	
Number of Acres attributable to well:	Is Section: ✓ Regular or ☐ Irregular
QTR / QTR / QTR of acreage: C E/2 SE	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
CODDECTED	

COKKECIED

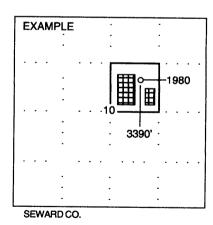
PLAT

(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.

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 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: