CONFIDENTIAL

œu

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

MAY 2 Form must be Signed All blanks must be Filled

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15 - 003-237 10-00-00
Name: Ritchie Exploration, Inc.	Spot Description: _ 5' N & 5' W of
Address 1: P.O. Box 783188	SW_SE_SESec. 13 Twp. 6 S. R. 22 ☐ East West
Address 2:	Feet from North / V South Line of Section
Address 2: State: KS _ Zip: 67278 _ + 3188	985 Feet from 🗸 East / 🗌 West Line of Section
Contact Person: John Niemberger	Footages Calculated from Nearest Outside Section Corner:
	□NE □NW ☑SE □SW
Phone: (316) 691-9500	County: Graham
CONTRACTOR: License #	Lease Name: Allen Worcester B Well #: 3
Name:WW Drilling, LLC	
Wellsite Geologist: Jeff Christian	Field Name:
Purchaser: NCRA	Producing Formation: Toronto & LKC
Designate Type of Completion:	Elevation: Ground: 2302 Kelly Bushing: 2307
New Well Re-Entry Workover	Total Depth: 3860 Plug Back Total Depth: 3834'
	Amount of Surface Pipe Set and Cemented at: 219 Feet
A OII CICM	Multiple Stage Cementing Collar Used?
Gas Dan Tomo Abd	If yes, show depth set: 1937 Feet
☐ OG ☐ GSW ☐ Temp. Abb.	If Alternate II completion, cement circulated from: 1937
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 300 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	leet depili to.
Operator:	
	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Well Name:	
Original Comp. Date: Original Total Depth:	Chloride content: 17000 ppm Fluid volume: 1100 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Dewatering method used: _evaporation
Conv. to GSW	Location of fluid disposal if hauled offsite:
Plug Back: Plug Back Total Depth	
Commingled Permit #:	Operator Name:
☐ Dual Completion Permit #:	Lease Name:
	Lease Name:
ENHR Permit #:	County: MAY 2 6 2013t #:
GSW Permit #:	
2/23/11 3/3/11 3/3/11 3/3/11 Source Date Of Date Reached TD Completion Date or	KCC
Spud Date or Date Reached TD Completion Date or Recompletion Date	
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.	
	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules an lations promulgated to regulate the dil and gas industry have been fully compliand the statements herein are complete and correct to the best of my knowledge.	d reguled with
Signature:	Geologist Report Received
Title: Production Manager Date: 5/26/11	UIC Distribution ALT [I] II Approved by Date: