A THE PROPERTY OF

CONFIDENTIAL

KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION ORIGINAL

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15 - 063-21887-00-00
Name: Ritchie Exploration, Inc.	Spot Deparinties, 160' N & 110' F of
Address 1: P.O. Box 783188	
Address 2:	E/2 W/2 W/2 Sec. 30 Twp. 13 S. R. 31 ☐ East ♥ West
City: Wichita State: KS Zip: 67278 + 3188	2,480 Feet from North / South Line of Section
Contract Description Migraborger	Feet from [East / 🗹 West Line of Section
216	Footages Calculated from Nearest Outside Section Corner:
30505	□NE ØNW □SE □SW
CONTRACTOR: License # 30606	County: Gove
Name:Murfin Drilling Co., Inc.	Lease Name: Stieben 30BC Well #: 2
Wellsite Geologist: Tom Funk	Field Name:
Purchaser: NCRA	Producing Formation: LKC, Myrick, Fort Scott & Johnson
Designate Type of Completion:	Elevation: Ground: 2906 Kelly Bushing: 2916
✓ New Well	Total Depth: 4655 Plug Back Total Depth: 4623
✓ Oil wsw swd slow	Amount of Surface Pipe Set and Cemented at: 223 Feet
Gas D&A ENHR SIGW	
☐ OG ☐ GSW ☐ Temp. Abd.	Multiple Stage Cementing Collar Used? ✓ Yes No
CM (Coel Bed Methane)	If yes, show depth set: 2370 Feet
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: surface
If Workover/Re-entry: Old Well Info as follows:	feet depth to: 2370 w/ 300 sx cmt.
Operator:	
	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date; Original Total Depth;	Chloride content: 9800 ppm Fluid volume: 1000 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used; evaporation bbis
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: CONFIDENTIAL
2/7/11 2/21/11 2/21/11	
Spud Date or Date Reached TD Completion Date or Recompletion Date	MAY 2 4 2013
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the soul date, recompletion, workness or see	he Kannaa Carnaadiaa Carnaadia Car
of side two of this form will be held confidential for a period of 12 months if requitielity in excess of 12 months). One copy of all wireling logs and geologic well	ested in writing and submitted with the form (see rule 82-3-107 for confiden-
tiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	
	Twin on temperatry abandoned wells.
AFFIDAVIT	VCC 0#5 11 0-11 P.T
am the affiant and thereby certify that all requirements of the statutes, rules and req	KCC Office Use ONLY RECEIVED
ations proposigated to regulate the oil and gas industry have been fully complied w	vith Letter of Confidentiality Received
nd the statements herein are complete and correct to the best of my knowledge.	
	Confidential Release Date:
ignature	Wireline Log Received KCC WICHITA
itle: Production Manager Date: 5/24/11	UIC Distribution
	ALT [] I [] III Approved by: Date: Date: