

CONFIDENTIAL

UFIGIMAL KANSAS CORPORATION COMMISSION

CONTRACTOR COMMISSION OIL & GAS CONSERVATION DIVISION

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 # 4767	API No. 15 - 057-20724-00-00
Name: Ritchie Exploration, Inc.	Spot Description: _75' S & 60' E
Address 1: P.O. Box 783188	N/2_SW_SE Sec. 19 Twp. 28 S. R. 22 ☐ East 🗸 West
Address 2:	915 Feet from North / South Line of Section
City: Wichita State: KS Zip: 67278 + 3188	1,920 Feet from Feet from East / West Line of Section
Contact Person: Peter Fiorini	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 691-9500	
CONTRACTOR: License #_5929	UNE UNW ✓ SE USW G
Name: Duke Drilling Co., Inc.	Lease Name: Copeland 19D Well #: 1
Wellsite Geologist: Adam Eldani	*
Purchaser:	Field Name:
	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2470 Kelly Bushing: 2482
✓ New Well Re-Entry Workover	Total Depth: 5308 Plug Back Total Depth:
Oil wsw swd slow	Amount of Surface Pipe Set and Cemented at: 361 Feet
☐ Gas	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 32500 ppm Fluid volume: 1800 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	
Conv. to GSW	Dewatering method used: evaporation
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR Permit #:	Quarter Sec. CONCIDENTIAL East West
GSW Permit #:	County: Remit # 1 2013
4/26/11 5/7/11 5/7/11 Spud Date or Date Reached TD Completion Date or	
Spud Date or Date Reached TD Completion Date or Recompletion Date	KCC
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or co of side two of this form will be held confidential for a period of 12 months if requitiality 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 for	Inversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confiden-
AFFIDAVIT	KCC Office Use ONLY
am the affiant and I hereby certify that all requirements of the statutes, rules and re	egu-
ations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledge.	with Date: 8/11/11 - 8/11/13
the state and correct to the best of my knowledge	Confidential Polaria Polaria
1	Wireline Log Received RECEIVED
ignature:	Geologist Report Received
itle: Development/Production Geologist Date: 8/09/11	UIC Distribution ALT I VII III Approved by: