

CONFIDENTIAL

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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 # 4767	API No. 15 - 15-109-21101-00-00
Name: Ritchie Exploration, Inc.	Spot Description:143'S & 78'E of W2NWNE
Address 1: 8100 E 22ND ST N # 700	NE_SW_NW_NE_Sec. 25 Twp. 13 S. R. 32 ☐ East West
Address 2: BOX 783188	803 Feet from ☑ North / ☐ South Line of Section
City: WICHITA State: KS Zip: 67278 + 3188	Feet from ☑ East / ☐ West Line of Section
Contact Person: John Niemberger	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 691-9500	☑NE □NW □SE □SW
CONTRACTOR: License # 30606	County: Logan
Name: Murfin Drilling Co., Inc.	Lease Name: Brian Ottley Well #: 1
Wellsite Geologist: Bob Peterson	Field Name:
Purchaser: NCRA	Producing Formation: LKC, Marmaton
Designate Type of Completion:	Elevation: Ground: 2893 Kelly Bushing: 2903
✓ New Well	Total Depth: 4700 Plug Back Total Depth: 4675
☑ Oil ☐ wsw ☐ swb ☐ slow	Amount of Surface Pipe Set and Cemented at: 224 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☑ Yes ☐ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: 2355 Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 2355
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 550 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	w. w.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: 15000 ppm Fluid volume: 900 bbls
Conv. to GSW	Dewatering method used: Evaporated
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	· · · · · · · · · · · · · · · · · · ·
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec. Twp. S. R. East West
GSW Permit #:	County: Permit #:
06/06/2012 06/18/2012 06/21/2012	
Spud Date or Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regutations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY	
Letter of Confidentiality Received Date: 09/27/2012	
Confidential Release Date:	
∀ Wireline Log Received	
Geologist Report Received	
UIC Distribution	
ALT I I III Approved by: NAONS JAMES Date: 09/28/2012	