WELL COMPLETION COMMISSION
WELL COMPLETION
WELL HISTORY

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

	Form Must Be Typed							
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OPERATOR: License #4767	API No. 15 - 063-21781-00-00				
Name: Ritchie Exploration, Inc.	Spot Description: 50' S & 279' E of				
Address 1: P.O. Box 783188	C _SE _NE _SE _Sec. 20 _Twp. 13 _S. R. 31 East \(\sqrt{\text{West}} \) West				
Address 2:					
City: Wichita State: KS Zip: 67278 + 3118					
Contact Person: _John Niernberger	Footages Calculated from Nearest Outside Section Corner:				
Phone: (316) 691-9500	□ NE □ NW ☑ SE □ SW				
5020	County: Gove				
Name: Duke Drilling, Co., Inc. SEP 0 8 2005	Lease Name: Hess Unit Well #: 1				
Wellsite Geologist: Mike Engelbrecht	Nie				
Purchaser: NCRA	Field Name:Producing Formation:LKC				
Designate Type of Completion:	Elevation: Ground: 2877' Kelly Bushing: 2886'				
New Well Re-Entry Workover	Total Depth: 4577' Plug Back Total Depth: 4540'				
✓. Oil SIOW	Amount of Surface Pipe Set and Cemented at: 232 Feet				
Gas ENHR SIGW Temp. Abd.	Multiple Stage Cementing Collar Used? ✓ Yes No				
Dry Other	If yes, show depth set: 2356' Feet				
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: surface				
If Workover/Re-entry: Old Well Info as follows:	feet depth to: _2356'w/_ 385sx cmt.				
Operator:	Drilling Fluid Management Plan				
Well Name:	(Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:	Chloride content: 13700 ppm Fluid volume: 1250 bbls				
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: evaporation				
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Docket No.:	Location of finite disposal if flatied offsite.				
Dual Completion Docket No.:	Operator Name:				
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:				
6/11/09 6/26/09 6/26/09	QuarterSecTwpS. R East West				
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:				
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 copy of side two of this form will be held confidential for a period of 12 months if requiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for all requirements of the statutes, rules and regulations promulgated to regulate to	onversion 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 confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST im with all temporarily abandoned wells.				
are complete and correct to the best of my knowledge					
Signature:	KCC Office Use ONLY				
Title: Production Manager Date: 9/8/09	Letter of Confidentiality Received				
Subscribed and sworn to before me this 8th day of September	If Denied, Yes Date:				
20 09	Wireline Log Received				
1) 1) 1	Geologist Report Received				
Notary Public: Albia & Philly	UIC Distribution				
Date Commission Expires: 5-4-11	RECEIVED				
A DERRAK BUILLING					
A DEBRA K. PHILLIPS Notary Public - State of Kansas	SEP 0 9 2009				
My Appl. Expires 5-4-11	is fivening the state of the second				