CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Porm ACO-1
September 1999
Form Must Be Typed

KCC WICHITA

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 4767	API No. 15 - 101-21915-0000
Name: Ritchie Exploration, Inc.	County: Lane
Address: P.O. Box 783188	approx _ E/2 _ W/2 _ NE Sec. 4 Twp. 18S S. R. 30 ☐ East ✓ Wes
City/State/Zip: Wichita, KS 67278-3188	1351 feet from S / N circle one) Line of Section
Purchaser: NCRA	1771 feet from E W (circle one) Line of Section
Operator Contact Person: John Niemberger	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 691-9500	(circle one) NE SE NW SW
Contractor: Name: Berentz Drilling Co., Inc.	Lease Name: Sharp 4AB Well #: 1
License: 5892	Field Name:
Wellsite Geologist: Bob Petersen	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2872 Kelly Bushing: 2877
New Well Re-Entry Workover	Total Depth: 4650 Plug Back Total Depth: 4621
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 216 Feet
Gas ENHR SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used? If yes, show depth set 2199 Fee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2199
Operator:	feet depth to surface w/_325 sx cmt.
Well Name:	sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 19000 ppm Fluid volume 440 bbls
Plug Back Plug Back Total Depth	Dewatering method used evaporation
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	
7/8/06 7/18/06 7/18/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3- nd geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulate nerein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature:	KCC Office Use ONLY
ritle: Production Manager Date: 10/26/06	
7194 011	Letter of Confidentiality Received
Subscribed and sworn to before me this beday of	. If Denied, Yes Date:
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Hotary Public: A Libra of the Ol	Geologist Report Received RECEIVED
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DEBRA K. PHILLIPS

Notary Public - State of Kansas

My Appt Expires 5/4/07