#### Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form Must Be Typed

September 1999

#### WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE CONTINUE OF THE CON

Operator: License # 4767 UUNTIDLINITAL	API No. 15 - 109-20697-0-15-0-10-10-10-10-10-10-10-10-10-10-10-10-1
Name: Ritchie Exploration, Inc.	County: Logan
Address: PO Box 783188	W/2NWNE Sec. 19 Twp. 11S s. R. 33 East West
City/State/Zip: Wichita, KS 67278-3188	660 feet from S /(N)(circle one) Line of Section
Purchaser:	2310 feet from E/ W (circle one) Line of Section
Operator Contact Person: Rocky Milford	Footages Calculated from Nearest Outside Section Corner:
Phone: ( <u>316</u> ) <u>691-9500</u>	(circle one) NE SE NW SW
Contractor: Name: L.D. Drilling, Inc. JAN 3 1 2003	Lease Name: Regan 19A Well #: 1
License: 6039	Field Name: Wildcat
Wellsite Geologist: Rocky Milford CONFIDENTIAL	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 3152 Kelly Bushing: 3157
New Well Re-Entry Workover	Total Depth: 4730 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 279 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to sx cmt.
Well Name:	
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	
Plug BackPlug Back Total Depth	Chloride content 23000 ppm Fluid volume 1200 bbls
Commingled Docket No	Dewatering method used evaporation
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
1/6/03 1/13/03 (	Lease Name: License No.:
1/6/03 1/13/03 ( · / 4 · C3 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West
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, workove 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 a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signatura & Malla -1	K00 077 11 21117
Signature: OUL Alford	KCC Office Use ONLY
Title: (1eologist   Date: 1-31-200	Letter of Confidentiality Attached
Subscribed and sworn to before me this $3/5$ day of $5$	If Denied, Yes Date:
19.2003	Wireline Log Received RELEASED
Y C	Geologist Report Received FROM
Notary Public:	— UIC Distribution CONFIDENTIAL
Date Commission Expires:  A KAREN HOPPER  Notary Public - State of Kansas	
My Appt. Expires 10 1 27 1 0 3	

Operator Name: Ritch	nie Exploration,	Inc.		Leas	e Name:	Regan 19A		Well #: _1_		
Sec. 19 Twp. 11			st 🗸 West			an				
INSTRUCTIONS: Shot tested, time tool ópen a temperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shu s if gas to	t-in pressures, surface test, a	enetrated. whether s along with	. Detail a shut-in pr	II cores. Repor essure reached	t all final copies o static level, hydr	ostatic pressui	es, botton	n hole
Drill Stem Tests Taken (Attach Additional St	heets)	<b>V</b> \	'es No		L	.og Format	ion (Top), Depth	and Datum	S	ample
Samples Sent to Geolo	ogical Survey	<b>V</b> Y	es No		Nam	ie		Тор	D	atum
Cores Taken			′es 🗸 No		See	attached				
Electric Log Run (Submit Copy)		١	′es ✔ No							
List All E. Logs Run:										
							,			
	,	Pone		RECORD	✓ No		dia a da			
Purpose of String	Size Hole	Si	ze Casing	We	eight	ermediate, produc Setting	Type of	# Sacks		nd Percent
	Drilled 12 1/4"	8 5/8"	et (In O.D.)		. / Ft.	Depth	Comment	Used		ditives
Surface Casing	12 1/4"	8 5/8		23#		279'	Common	175	3%cc 2	2% gei
										T. T
Purpose:	Depth	Type	additional of Cement	T	s Used	JEEZE RECORI		Percent Additives		
Perforate Protect Casing Plug Back TD Plug Off Zone	Top Bottom	1379	o or odinant	"Odok			Type and I	CIOSIT Additives		
Shots Per Foot			RD - Bridge Plug		• •		acture, Shot, Cemen		rd	
	Specify	rootage of	Each Interval Per	forated		(A	mount and Kind of M	aterial Used)		Depth
								<del></del>		
TUBING RECORD	Size	Set At		Packer	At	Liner Run	Yes No			
Date of First, Resumed P	roduction, SWD or Er	nhr.	Producing Meth	od	Flowing	g Pumpi	ing Gas Li	ft Oth	er <i>(Explain)</i>	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er E	Bbls. (	Gas-Oil Ratio	· · · · · · · · · · · · · · · · · · ·	Gravity
Disposition of Gas	METHOD OF C	OMPLETION	LN			Production Inte	rval		***************************************	***************************************
Vented Sold (If vented, Sum	Used on Lease it ACO-18.)		Open Hole	Per	f. C	Oually Comp.	Commingled			

### CONFIDENTIAL



KCC JAN 3 1 2003 CONFIDENTIAL ORIGINAL

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RELEASED FROM CONFIDENTIAL

#### #1 Regan 19A

W/2 NW NE Section 19-11S-33W Logan County, Kansas API# 15-109-20697 L.D. Drilling, Inc. Field: Kim Shoemaker

Field: Kim Shoemaker Office: Rocky Milford

Elevation: 3152' GL: 3157' KB

			Ref	Ref
Sample Tops			Well A	Well B
Anhydrite	2622'	+535	flat	+4
B/Anhydrite	2649'	+508	-2	+3
Wabaunsee	3675'	-518	+2	flat
Topeka	3815'	-658	+1	-2
Heebner	4044'	-887	-1	-8
Toronto	4070'	-913	flat	-7
Lansing	4085'	-928	-1	-9
Muncie Creek	4228'	-1071	<b>-4</b>	-2
Stark	4311'	-1154	<b>-4</b>	-3
B/KC	4370'	-1213	-5	-3
Marmaton	4403'	-1246	-2	-3
Pawnee	4510'	-1353	-7	-8
Myrick Station	4547'	-1390	flat	-7
Fort Scott	4563'	-1406	+1	-5
Cherokee	4592	-1435	-1	-5
Johnson	4637'	-1480	flat	-7
Mississippian	4715'	-1558	+3	-18
RTD	4730'	-1573		

## ALLIEC CEMENTING CD., INC. 09526 REMITTO PO BOX 31 REMITTO PO BOX 31 PUISSELLE KANSAS 67665

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1-13-02	SEC,	<b>W</b>	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
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# CONFIDENTIAL ORIGINAL ALLIED CEMENTING CD., INC. 10771 Federal Tax I.D.#

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