Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

RECEIVED

Form ACO-1 September 1999 AUG 1 0 2004 Form Must Be Typed

OPIGNAL WELL-COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASEKCC WICHITA

Operator: License # 5214	API No. 15 - 095-21870 - 000
Name: Lario Oil & Gas Company	County: Kingman
Address:301 S. Market Street	nw_ne_ne_sec. 12 Twp. 28 S. R. 5 East West
City/State/Zip: Wichita, KS 67207	feet from S (N)(circle one) Line of Section
Purchaser: Eott Energy Operating / EOV Gathering	990 feet from (E) W (circle one) Line of Section
Operator Contact Person: Jay G. Schweikert	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>265-5611</u>	(circle one) (NE) SE NW SW
Contractor: Name: Duke Drilling Company	Lease Name: Leroux Well #: 1-12
License: 5292	Field Name: (discovery extention)
Wellsite Geologist: Douglas V. Davis, Jr.	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1402 Kelly Bushing: 1410
New Well Re-Entry Workover	Total Depth: 3900 Plug Back Total Depth: 3845
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 293 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
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:	AU I WHY 11-29-06
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan
Deepening Re-perf Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug Back Plug Back Total Depth	Chloride content 20,000 ppm Fluid volume 1,400 bbls
	Dewatering method used evaporation
·	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
04/17/04	Quarter Sec Twp S. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It months if requested in writing and submitted with the form (see rule 82-3-124 and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate the regular terms are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Jay & Schweikert	KCC Office Use ONLY
Title: Operations Engineer Date: August 9, 200	Letter of Confidentiality Attached
Subscribed and sworn to before me this 9 th day of August	If Denied, Yes Date:
14 2004 . KATHY L. FORD Notary Public - State of Kansas	Wireline Log Received
My Appt Expires 10-22-06	Geologist Report Received
Notary Public: The Thirty Property Public The Transfer of the Public The Transfer of the Trans	UIC Distribution
Date Commission Expires: 10-22-06	

Operator Name:	l ario	Oil & Ga	s Company			Leroux		Well #: _1-	12
•	28 s. R. 5			*	se Name:		10 kg	Well #: '	12
INSTRUCTIONS: Stested, time tool op temperature, fluid re	Show important tops en and closed, flowin	and base og g and shu es if gas to	of formations p t-in pressures, surface test, a	enetrated whether along with	d. Detail a	all cores. Report	static level, hydr	ostatic pressu	ests giving interval res, bottom hole led. Attach copy of al
Drill Stem Tests Tak		Y	es 🔽 No		VI	.og Format	ion (Top), Depth	and Datum	Sample
Samples Sent to Go		PY	es No		Nan	ne		Тор	Datum
Cores Taken		Y			Indi	an Cave		1688	-278
Electric Log Run (Submit Copy)		V Y	es 🗌 No		Lan	sing		2904	-1494
List All E. Logs Run	:				Star	k Shale		3299	-1889
GR SDL/DSN	I HRI Micro Pi	= \M/QTT	F		Pav	/nee		3504	-2094
OK ODE/DON	THAT WHOLO PE	. 7751	ı		Mis	sissippian		3730	-2320
		Reno		RECORD		ew Used	tion ata		
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	W	eight s. / Ft.	Setting	Type of	# Sacks	Type and Percent
Surface	12-1/4"-	8-5/8"	(iii O.D.)	23	s. / rt.	Depth 293	Cement 60/40 Poz	200	Additives 2% gel + 3% CC
Production	7-7/8"	5-1/2"		15.5		3896	Class H	180	10%Salt+10%Gyp+6#Kols
									+0.8% FL-160
		<u> </u>	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD)		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Perforate Top Bottom Top Bottom Top Bottom Protect Casing Plug Back TD			#Sack	ks Used		Type and F	Percent Additives	3 ,
Shots Per Foot	PERFORATION	ON RECOR	D - Bridge Plug	s Set/Type	9	Acid, Fra	cture, Shot, Cemen	Squeeze Reco	rd
	Specify I	ootage of E	ach Interval Per	forated	- 	(Amount and Kind of Material Used) Depth			
3	3750' - 3764'					1,500 gal 1	5% NEFE		
TUBING RECORD Size Set At Packer At Liner Run 2-3/8"									
_	d Production, SWD or En	hr.	Producing Metho	od					
Wait on completion tools Estimated Production Oil Bbls. Gas Mcf Per 24 Hours				Mcf	Flowing Wate			as-Oil Ratio	er (Explain) Gravity
Disposition of Gas	METHOD OF C	OMPLETIO	V			Production Inter	/al		
Vented Sold	Used on Lease	,, [Open Hole Other (Specifi	Peri	f. 🗌 D	ually Comp.	Commingled		



SALES OFFICE:

100 S. Main Suite #607 Wichita KS 67202 (316) 262-3699 (316) 262-5799 FAX

SALES & SERVICE OFFICE:

10244 NE Hiway 61 P.O. Box 8613 Pratt, KS 67124-8613 (620) 672-1201 (620) 672-5383 FAX

SALES & SERVICE OFFICE: 1700 S. Country Estates Rd. P.O. Box 129

Liberal, KS 67905-0129 (620) 624-2277 (620) 624-2280 FAX

Invoice

Bill to: LARIO OIL & GAS

> P.O. Box 784 Hays, KS 67601

5138010

AUG 0 9 2004

CONFIDENTIAL

Invoice	Invoice Date	Order	Order Date				
404112	4/30/04	8389	4/17/04				
Service Description							

Cement - Surface casing

AFE #04-033 Well. Leroux 1-12

Al	r E	CustomerRep	Treater	î	Wéll Type 🙏	Purchase Order	Tern	ns (
		J. Armbruster	K. Gordley	New	v Well		Net :	30
<u>ID.</u>	Des	cription		<u>UOM</u>	Quantit	ty Unit Price	Price	2
D203	60/4	0 POZ (COMMON)		SK	20	0 \$7.84	\$1,568.00	-
C310	CAI	CIUM CHLORIDE		LBS	51	0 \$0.75	\$382.50	` '
C194	CEL	LFLAKE		LB	4	3 \$2.00		` '
F163	WO	ODEN CEMENT PLUG	5, 8 <i>5</i> /8"	EA		1 \$85.00	\$85.00	` /
E100	HEA	VY VEHICLE MILEA	GE - 1 WAY	MI	4.	5 \$3.25	\$146.25	(-)
E104		PPANT / BULK DELIV E, \$200 MIN	SERVICES/TON	TM	38:	3 \$1.30	\$497.90	
E107	CEM	ENT SERVICE CHAR	GE	SK	20	0 \$1.50	\$300.00	
R700	SQU	EEZE MANIFOLD		EA;		1 \$430.00	\$430.00	
R701	CEM	IENT HEAD RENTAL		EA		1 \$250.00	\$250.00	

Sub Total: \$3,745.65

Discount:

\$961.75

Discount Sub Total: Kingman County & State Tax Rate: 5.30%

\$2,783.90

Taxes:

\$83.57

(T) Taxable Item

Total:

\$2,867.47

RECEIVED AUG 1 0 2004

	-		149		11.50	100	7					again e g	20084	A 100, Minimum — 1917	
Q				200					li. Reserve	TREA	TME	NT RI	EPO.	3 7	
J¢.						_				U N-					
					- 4		ustomer	D I S I S			Date				
	V			ليا	- 100 mg	Ž	177	<u>lov c</u>	WA (CAS.	4	V=[/t	9	
S E R	V	C E S		L G			<u> </u>	- Dece	χ		Lease I	Vo.		Well #	1-12
Type Job	8			11	tia,	<u> </u>	interior.	Casing	-5/8 Dep	593 [/]	County	K5,	nen	MAN	State 65
	54	ill f	140	5	-NU	U		113 to 1980	Formation	grane.			Legal Des	cription Z -	-28-5
		ATA		 	ERFORA	TING DA	TA -	F	LUID USED) - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12		TR	EATMEN	T RESUM	E
Casing Size	3/	Tubing	Si.:e	Shots	/F1			Acid				RATE	PRESS	ISIP	i simina i
Depth 5	8	Depth		From		То		Pre Pad		Kii	Mex			5 Min.	7 pr 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Volume /		Volume		From		То		Pad			Min	Fig. 10. (\$172)	- Perference de l'Arres	10 Min.	Andrew Control of the
Max Press		Max Pre	81	From		То		Frac 🚓		STATE OF THE PARTY	/ // Avg			15 Min.	And the second s
Well Connec	tion	Annulus	V ×I.	From	÷.	То	- Herman				HHP Used			Annulus	Pressure
Plug Depth		Packer I	Depth	From	(- 	То		Flush	Co. and Co. Market Co. Service		Gas Volum		********	- Total Lo	ad
Customer Re	prese	ntative	-7	OH	n/		on Mana	ger ,	150 Ra	/L	Treate	n /2	- 10 1	1.00	
Service Units				<u> </u>	10	7 2		1	- 7			(300	74-		
Time	1	Casing		ıbing	1	oumped		Rate	10			The second	ne contrade a de pr	ti kiem novemen	
1/2	-	ressure	Pre	esure	1	umpou	 	Kale	011			Service	.og	/	
<u>acc</u>	+	***************************************	 		 		 		Ca	1 ce	C64	<u> 72</u>	OM		
	┼		 		-		 		10-	4 1 -7/	27/ 6	=/c/			
	├		 -	 	 		-	-	KUI		30	10	_0	43D.	<i>YUG</i>
	 				<u> </u>	······································			1500			1		2	A second
·	-	·····			ļ		 		1/11	150	NO	n) -	-BK	CH C	CORE
	 	***************************************			 		ļ								
1000	_					 	ļ		MI.	DX_	<u>OS</u>	ME	ZW	<u> </u>	
845				······	4	4_		6	2	<u>00 S</u>	The	60/	40	POZ	
									29	660	2,3	% (01	4HC	SIFIAM
			-						Į.				•		•
									570	カアー	R	37E	4Sz	5 fe	46
											•		\sim		
					0	,	(6	57	WRI	21	TS 1	1)		
7/5			_		18	7	(6	Pla	16	Di	210	n/		~ .
								,						 	
			-	DI.	CEIV	En			MADO	a 10 s	5//	BURG	SINT	70 f	
	***************************************						***************************************				# <u>-</u>		-101	() / (21
				AU	G 1 0 2 ()U4		***************************************							
WA					3 WIC	HITA			19	$\neq -$	1/2	- 12			

White - Accounting • Canary - Customer • Pink - Field Office

10244 NE Hiway 61 • P.O. Box 8613 • Pratt, KS 67124-8613 • Phone (620) 672-1201 • Fax (620) 672-5383

ALLIED CEMENTING CO., INC. Federal Tax I.D.

CERREDENTIAL

	REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT: Medicine LD/C
,	DATE 4-23-04 12 285 RANGE COSCU 9	ALLED OUT ON LOCATION JOB START JOB FINISH P.M. 5'80 P.M. 5'80 P.M. 5'80 P.M. 5'80 P.M. STATE KING MINISH TO THE KING MINISH T
	CONTRACTOR DIKE #Z TYPE OF JOB long STring	OWNER Lapio Oil + Cras,
	HOLE SIZE 778 T.D. 3700 CASING SIZE 51/2 DEPTH 3898 TUBING SIZE DEPTH DRILL PIPE 11/12 DEPTH 37000	CEMENT AMOUNT ORDERED 1805× H 10% Gr 10% SCIT 6# Kd-5-21, 8% F1-160 255x 60:40:4 126-6 cloped 500 gol Mud
,	TOOL PRES. MAX 700 457 MEAS. LINE CEMENT LEFT IN CSG. 47. 34 F7 PERFS.	COMMON 15 A @ 7.15 107.25 POZMIX 10 @ 3.80 38.00 GEL @ 10.00 10.00
	DISPLACEMENT KC/WGTe G/ HOSS EQUIPMENT	CHLORIDE Mud Clean 510 @ 125 375.00 Salf 20 @ 7.50 150.00 180 'H" @ 8.70 1566.00 FL 160 135 @ 8.00 1080.00
	PUMP TRUCK CEMENTER David (2). # 372 HELPER Mark B. BULK TRUCK # 356 DRIVER Tanger F.	KOI Seal 1080 © ,50 540.00 Cla Pro 12 21 @ 22.90 274.80 HANDLING 268 @ 1.15 308.20 MILEAGE 45 X 268 X .05 603.00 Gyp Seal 17 @ 17.85 303.45
	BULK TRUCK # DRIVER REMARKS:	Gyp Seal 17 @ 17.85 303.45 TOTAL 5.3.55.70 SERVICE
	PiPs on Bottom Dreak wire	DEPTH OF JOB 3898
	DIMPIOSES KOLUMETER 128815 MA 101-1 1088/5 KOLUMTER SINGET AMOUSES OMP 18052 H 109562P 10/2 5617 6#KOLS-01 81/07-1-118	PUMP TRUCK CHARGE //.30.00 EXTRA FOOTAGE @ MILEAGE 45 @ 3.50 /.57.50
	WITDOWN WASH FUMP A LINES DEST WITTEN WATER Show RETERING Plug FlorT D. of 1010 WaSUPURING	@
	CHARGE TO: LONGO ON LONGO STREET	FLOAT EQUIPMENT
	CITYSTATEZIP	5 /2" TRP 60.00 60.00
	To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or	TOTAL 60.00
	contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX O
	SIGNATURE & Beal Sunder	Jacob Sander
RECEIVED AUG 1 0 2004	Bid	PRINTED NAME

KCC WICHITA