

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Men 6/13/08

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5214	API No. 15 - 007-23269-0000
Lario Oil & Gas Company	County: Barber
Name:	E2 _NE _ SW _ NW Sec. 16 _ Twp. 31 _ S. R. 11 East ▼ West
Address:Wichita KS 67202	1760
Luman Energy Corporation	teet from S /(N)(circle one) Line of Section
ruicilasei.	teet from E / (circle one) Line of Section
Operator Contact Person: Jay G. Schweikert	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 265-5611	(circle one) NE SE (NW) SW 2-16
Contractor: Name: Duke Drilling Company, Inc.	Lease Name: Axline B Well #. Z
License: 5929	Field Name: Ils
Wellsite Geologist: Vern Schrag	Producing Formation: Douglas Sand
Designate Type of Completion:	Elevation: Ground: 1764' Kelly Bushing: 1772'
New Well Re-Entry Workover	Total Depth: 4954' Plug Back Total Depth: 4717'
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 308 Feet
✓ GasENHR _COSIGWDENTIAL	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Gathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: KCC	feet depth tow/sx cmt.
Well Name:	All sk 140 a 4 (20
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan A THO TO THE (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 13,500 ppm Fluid volume 1,800 bbls
Plug BackPlug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
· ·	Lease Name: License No.:
3-27-08	Quarter Sec TwpS. R East West
Recompletion Date 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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: Jay Schwellert	KCC Office Use ONLY
Title:Jay G. Schweikert, Operations EngineerDate:6-11-08	Letter of Confidentiality Received
11th June	If Denied, Yes Date:
Subscribed and sworn to before me thisday of	Wireline Log Received RECEIVED
20_08	Geologist Report Received SAS CORPORATION COMMISS
Notary Public: Notary Public - State of Kansas Notary Public - State of Kansas	UIC Distribution JUN 1 2 2008
Date Commission — My Appt. Exp0-22-10	22-10

Side Two

700

Sec. 16 Twp. 31 S. R. 11	perator Name:	Lario Oil & G	as Company	Lease	Name:	Axline B		Well #:	•	
tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom temperature, fully directovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach close the temperature, fully directovery, and final geological well site report. Drill Stem Tests Taken		s. R. 11	☐ East		Dark		t			
Drill Stem Tests Taken	ested, time tool oper emperature, fluid red	n and closed, flowing covery, and flow rates	g and shut-in pressures s if gas to surface test,	s, whether sl along with f	hut-in pr	essure reached	static level, hydr	ostatic pressui	es, bottom hol	e
Samples Sent to Geological Survey ✓ Yes No Name Top Date Cores Taken ☐ Yes ☑ No Lansing 3886 -21 Electric Log Run ☑ Yes ☑ No Stark 4284 -25 Cherokee Shale 4460 -26i List All E. Logs Run: Mississippian 4467 -26i SDL/DSN/MICRO/ACRT/ISAT Kinderhook Shale 4574 -28i SDL/DSN/MICRO/ACRT/ISAT CASING RECORD ☑ New ☐ Used 4833 -30i CASING RECORD ☑ New ☐ Used A833 -30i CASING RECORD ☑ New ☐ Used A833 -30i Purpose of String Size Hole Size Casing Weight Depth Type of # Sacks Type and A8di Surface 12 1/4" 8 5/8" 23# 308' 60/40 Poz 250 396 Cc, 29 Production 7 7/8" 1 5 1/2" 15.5# 4776' Premium H 210 10% guest		en	✓ Yes No		√ L	og Formati	ion (Top), Depth	and Datum	Samp	le
Cores Taken	amples Sent to Ger	ological Survey	✓ Yes			-		•	Datun -1928	
Stark	ores Taken		Yes No		Lans	ina			-2114	•
Mississippian			✓ Yes No			Ū			-2512	
SDL/DSN/MICRO/ACRT/ISAT	ist All F. Logs Run:				Cher	okee Shale		4460	-2688	
CASING RECORD 7 New Used	ot All E. Logo Hull.				Miss	issippian		4467	-2695	1,
CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Purpose of String Size Hole	SDL/DSN/MIC	CRO/ACRT/IS	AT		Kind	erhook Shale		4574	-2802	
Purpose of String					Simp	son		4833	-3061	
Surface 12 1/4" 8 5/8" 23# 308' 60/40 Poz. 250 3% cc, 29		,			_		tion, etc.			- ,i
Production 7 7 8	Purpose of String								Type and Pe Additive	
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated 4 3752-3758' TUBING RECORD Size Set At Packer At 2 3/8" 3748' Packer At Sacks Used Type and Percent Additives Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Malerial Used) Liner Run Yes No	Surface		8 5/8"	23#		308'	60/40 Poz	250	3% cc, 2% g	jel
ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose:	Production	7 7/8	5 1/2"	15.5#		4776'	Premium H	210	10% gyp, 10)# salt,
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cernent Squeeze Record (Amount and Kind of Material Used) 4 3752-3758' TUBING RECORD Size Set At Packer At 2 3/8" 3748' Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cernent Squeeze Record (Amount and Kind of Material Used) Liner Run Yes No						:			5# KS, .5% FL-16	0,.7% GB
Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kinct of Material Used) 4 3752-3758' TUBING RECORD Size Set At Packer At JTUBING RECORD Size Set At Size Set At Size Set At Size Set At Size Size Set At Size Size Size Size Size Size Size Size			ADDITIONA	AL CEMENTI	NG / SQI	JEEZE RECORI	<u> </u>			<u>.</u>
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) 4 3752'-3758' TUBING RECORD Size Set At Packer At 2 3/8" 3748' 3714' Liner Run Yes V No	Perforate Protect Casing		Type of Cement	#Sacks	Used		Type and	Percent Additives		it 6
Specify Footage of Each Interval Perforated									c .	
Specify Footage of Each Interval Perforated	Shata Day Foot	PERFORATIO	ON RECORD - Bridge Pli	ugs Set/Type		Acid, Fra	cture, Shot, Cemer	t Squeeze Reco	rd	
TUBING RECORD Size Set At Packer At Liner Run 2 3/8" 3748' 3714'	Shots Fel Foot	Specify F	ootage of Each Interval P	erforated		(A.	mount and Kind of M	aterial Used)	D	epth
TUBING RECORD Size Set At Packer At Liner Run 2 3/8" 3748' 3714' Yes 7 No	4	3752'-3758'		·						1
TUBING RECORD Size Set At Packer At Liner Run 2 3/8" 3748' 3714' Yes 7 No										ļ
TUBING RECORD Size Set At Packer At Liner Run 2 3/8" 3748' 3714' Yes 7 No								,		1
TUBING RECORD Size Set At Packer At Liner Run 2 3/8" 3748' 3714' Yes 7 No				****						bi .
2 3/8" 3748' 3714' Yes [7] No								•		
Date of First, Resumerd Production, SWD or Enhr. Producing Method					at	l .	Yes [☑ No	•		B
5-31-08		d Production, SWD or E	nhr. Producing Me	_	✓ Flowin	g Pumpi	ng Cias Li	ft Oth	er (Explain)	i [†]
Per 24 Hours		i	l		Wate		Bbls.	Gas-Oil Ratio	Gra	avity
0 734 .5 Disposition of Gas METHOD OF COMPLETION Production Interval		0 734							•	<u> </u>
Vented ✓ Sold Used on Lease Open Hole ✓ Perf. Dually Comp. Commingled (If vented, Submit ACO-18.) Other (Specify)	Vented ✓ Sold	Used on Lease		e 📝 Perf.	r					

24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

Voice: Fax:

(785) 483-3887 (785) 483-5566

Bill To:

Lario Oil & Gas Co. P. O. Box 307 Kingman, KS 67068

INVOICE

Invoice Number: 113430

Invoice Date: Apr 9, 2008

Page:

Customer ID	Well Name/# or Customer P.O.	Payment Terms
Lario CONFIDENTIAL	Axline B #2-16	Net 30 Days
Job Location	Camp Location	Service Date Due Dat
KS JUN 1 1 1000	Medicine Lodge	Apr 9, 2008 5/9/08

Quantity	Item CC	Description	Unit Price	Amount
30.00		Class A Common	14.20	426.00
20.00		Pozmix	7.20	144.00
	MAT	Gel	18.75	37.50
29.00	1	Defoamer	8.10	234.90
23.00	1	Salt	. 10.80	248.40
210.00	!	Class H Premium	15.10	3,171.00
20.00	i	Gyp Seal	26.30	526.00
17.00	MAT	Sodium Metasilicate	2.20	37.40
1,050.00	MAT	Kol Seal	0.80	840.00
500.00		Mud Clean	1.15	575.00
99.00	MAT	FL-160	12.00	1,188.00
138.00	MAT	Gas Block	10.00	1,380.00
13.00	MAT	Cla Pro	28.15	365.95
332.00	SER	Handling	2.15	713.80
10.00		Mileage 332 sx @.09 per sk per mi	29.88	298.80
1.00	SER .	Production Casing	1,969.00	1,969.00
10.00	SER	Mileage Pump Truck	7.00	70.00
1.00	SER	Head Rental	113.00	113.00
1.00	EQP	Packer Shoe	1,491.00	1,491.00
1.00	EQP	Latch Down Plug	462.00	462.00
2.00	EQP	Baskets	186.00	372.00
	<u> </u>			Continued

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$

ONLY IF PAID ON OR BEFORE

May 9, 2008

Subtotal	Continued
Sales Tax	Continued
Total Invoice Amount	Continued
Payment/Credit Applied	
TOTAL	Continued

RECEIVED KANSAS CORPORATION COMMISSION

JUN 1 2 2008

24 S. Lincoln Street P.O. Box 31

Russell, KS 67665-2906

Voice: Fax:

(785) 483-3887

(785) 483-5566

Bill To:

Lario Oil & Gas Co. P. O. Box 307 Kingman, KS 67068

Invoice Number: 113430

Invoice Date: Apr 9, 2008

Page:

2

Customer ID CON	NENTWell Name/# or Customer P.O.	Payment Terms	
Lario ,	Axline B #2-16	Net 30 Days	:
Job Location JU		Service Date D	ue Date
KS	Medicine Lodge	Apr 9, 2008	5/9/08

Quantity	" Item	6.3	Description	Unit Price	Amount
	EQP	Centralizers		57.00	342.00
			n		
			*		
	"				
			•		-
			all	$\Delta \Omega$	
			VC.	/ IX	
			Jacob Company	\mathcal{Y}	·
			and and a state of the state of		
			10 16 200 Comments	: // :	•
			Mark and a	//	
			in all	// * * * * * * * * * * * * * * * * * *	
ALL DDIO50.4	DE NET DAYARI	<u>- </u>	ubtotal C	Jahr J. St.	15,005.75
	RE NET, PAYABL LOWING DATE O		ales Tax		745.99
INVOICE. 1	1/2% CHARGED	-	otal Invoice Amount		15,751.74
	P. IF ACCOUNT IS	, <u> </u>			
	KE DISCOUNT O		ayment/Credit Applied		

\$ 1500,57

ONLY IF PAID ON OR BEFORE

May 9, 2008

Payment/Credit Applied 15,751.74 TOTAL

RECEIVED KANSAS CORPORATION COMMISSION

JUN 1 2 2008

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., LLC. 30935

REMIT TO P.O. BOX 31	SERVICE POINT:	
RUSSELL, KANSAS 67665	Med Todge	2
	ALLED OUT ON LOCATION JOB START JOB FIL	
DATE 4-7-08 16 31s 110	7:30pm 11:00pm C:00Am 7:00	O Am
LEASE Hyline WELL #B2-16 LOCATION load	rel Rol + Cury Lane Barber Kg	5
OLD OR NEW Sircle one) 15 5n W	into	
CONTRACTOR Duke #50	OWNER Laxin Oil + Las	
TYPE OF JOB Prod Cra	O WILLIAM O CO.	
HOLE SIZE 77/8 T.D. 4954	CEMENT	
CASING SIZE 5/2 DEPTH 4765	AMOUNT ORDERED 50 160/40 44	
TUBING SIZE CONFIDENTIAL DEPTH	210 st H, 106 gup, 108 salt, 54 Kolse	
DRILL PIPE TOOL JUN 1 2000 DEPTH DEPTH	13 sel clayer	ava
PRES. MAX // OPICC MINIMUM	COMMON 30 A @ 14.20 426	. 00
MEAS. LINE SHOE JOINT 42		4.00
CEMENT LEFT IN CSG. 42		7.50
PERFS.		19.90
DISPLACEMENT 113/2 66'S OFKCL	.4.5	18.4
EQUIPMENT		26.00
		40
PUMP TRUCK CEMENTER JANE # 372 HELPER DANK		10.00
BULK TRUCK BULK TRUCK		15.00
# 38/ DRIVER // Johnson		8.00
BULK TRUCK		5.95
# DRIVER		3.80
		8.80
REMARKS:	TOTAL /0/8	86.25
Pine on bottoms anculate sums subli	-	
DE KLL 3/rich 500 gal mud dean	SERVICE	
They allow at a mouse mix as	1/2/2	
A lead 310 x Tail, Shirtdown	DEPTH OF JOB 4765	0 4
Suns, Wash sump titue + relieve	PUMP TRUCK CHARGE@	, 9. OC
Darbine of 88 bbls 560, 10te	MILEAGE _/O @ 7.00 _ 70	9.00
Bump slug at 1/36/66/5 + 90 psi	MANIFOLD @	
phy did held	Head rewal @ 1/3.00 11:	3,00
-1-1-0	@	
CHARGE TO au Vil 4 Sar		
STREET	TOTAL 2/5	id.00
CITYSTATEZIP		
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT	
	55	
	1- Parker 5hoe @ 1491.00 14	91.00
		2,00
To Allied Cementing Co., LLC.	9- Basketz @ 186,00 37	
You are hereby requested to rent cementing equipment	6 Centralyne @ 57.00 34	2.01
and furnish cementer and helper(s) to assist owner or		
contractor to do work as is listed. The above work was	TOTAL 26 8	67.0
done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL	I VIIII VIII	
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)	
The second secon	TOTAL CHARGES	

RECEIVED KANSAS CORPORATION COMMISSION

SIGNATURE

#FE *08-05 NY APPLICABLE TAX WILL BE CHARGED UPON INVOICING

IF PAID IN 30 DAYS

DISCOUNT _

24 S. Lincoln Street P.O. Box 31 Russell, KS 67665-2906

(785) 483-3887 Voice:

Fax:

(785) 483-5566

Bill To:

Lario Oil & Gas Co. P. O. Box 307 Kingman, KS 67068

Invoice Number: 113267

Invoice Date: Mar 31, 2008

· 1 Page:

			14P1 A.1	:			Carlo Carlonassa Sala	* ** ** ** ** ** ** ** ** ** ** ** ** *
4 75.23.4378	Customer II	CONFID	CIVITA	Well Name/#.or Gustomer P.O.			Payment	Herms
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	Lario	11 151 4	1 2008	Axline B #2-16 (AFE 2			Net 30	Days
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		JUNI	I Zuuu	Camp Location		Service	Date	Due Date
	Job Location	na se i e i e	11, 1940.	A DESCRIPTION AND ACTUAL SIGN WAS A BART CONTRACT THE PROPERTY OF THE PARTY OF THE	45 445 446 5		表现在是一种特别的	personal letter to water the transfer are to the end of
	KS	K		Medicine Lodge		Mar 31,	2008	4/30/08

- Quantity	item	Description	Unit Price	Amount
150.00	4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Class A Common	14.20	2,130.00
100.00	1	Pozmix	7.20	720.00
	MAT	Gel	18.75	75.00
	MAT	Chloride	52.45	419.60
262.00		Handling	2.15	563.30
	SER	Minimum Handling Mileage Charge	282.00	282.00
	SER	Surface	917.00	917.00
	SER	Extra Footage	0.80	6.40
10.00		Mileage Pump Truck	7.00	70.00
	SER	Head Rental	113.00	113.00
1.00		Wooden Plug	68.00	68.00
		Expl. File APR 09 2888 HY al So ye ke av se div		BS 4-7-08
ALL DRICES A	RE NET, PAYABL	E Subtotal		5,364.3
	RENET, FATADI LOWING DATE O			214 9

30 DAYS FOLLOWING DATE OF INVOICE. 1 1/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 536,43

ONLY IF PAID ON OR BEFORE

Apr 30, 2008

Subtotal	5,364.30
Sales Tax	214.99
Total Invoice Amount	5,579.29
Payment/Credit Applied	
TOTAL	5,579.29

RECEIVED KANSAS CORPORATION COMMISSION

JUN 1 2 2008

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., LLC. 31059

REMIT TO P.O. BOX 31 SERVICE POINT: Medicine ladge, Ks. RUSSELL, KANSAS 67665 JOB FINISH TWP. JOB START SEC. RANGE CALLED OUT ON LOCATION DATE 2-27-08 8100 Pm 10:45 Pm 11:15% 10:00Pm <u>31S</u> 11 W 16 STATE AXLINC B LOCATION ISAbel Rd + Curry Lane Rd, 16, WELL# 2 16 OLD OR NEW Circle one) CONTRACTOR **OWNER** TYPE OF JOB CEMENT T.D. 309 HOLE SIZE AMOUNT ORDERED 250 51 60,40,2 +32cc CASING SIZE & 3/8 DEPTH 308 **TUBING SIZE DEPTH DRILL PIPE** TOOL @ 14.20 2130,00 300 100 PRES. MAX MINIMUM COMMON___ 150 A SHOE JOINT CONFIDENTIA GEL MEAS. LINE 100 CEMENT LEFT IN CSG. @ 18.75 75,00 2006 HLORIDE @ *52.45* 8/2 BbC ASC **EQUIPMENT** @ CEMENTER Thomas Denorrow **PUMP TRUCK** @ 414 HELPER Grey G. @ BULK TRUCK (a) 364 DRIVER Micheal ~. **@ BULK TRUCK DRIVER** 262 @ 2.15 MILEAGE _ **REMARKS:** Brook ciculations lease Plug, 5+ar+ D's lawnert, 5+06 **SERVICE** DisPlace W/ 18 DEPTH OF JOB Conet circulated PUMP TRUCK CHARGE 4-700 **8** @ .80 EXTRA FOOTAGE MILEAGE @ 7.00 @ @ 113.00 CHARGE TO: LARIO Q1 +64 25 C. TOTAL 1106.40 STREET _ CITY_ ZIP PLUG & FLOAT EQUIPMENT RECEIVED KANSAS CORPORATION COMMISSION @ 68.00 68.00 JUN 1 2 2008 CONSERVATION DIVISION @ To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL 68-00 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any) -TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES PRINTED NAME John Arabouster DISCOUNT _ IF PAID IN 30 DAYS ANY APPLICABLE TAX WILL BE CHARGED **UPON INVOICING**