Kansas Corporation Commission Oil & Gas Conservation Division

6/13/09
Form ACO-1
September 1999
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

	* 5' S & 55' W of
Operator: License # 5214	API No. 15 - 171-20648-00-00
ame:Lario Oil & Gas Company	County: Scott
ddress: 301 S. Market	<u>*SE -NE - NW - NW Sec. 26 Twp. 17 S. R. 32 </u> East ✓ West
City/State/Zip: Wichita, KS 67202	feet from S (N)(circle one) Line of Section
urchaser: Plains Marketing LLP	feet from E (W)(circle one) Line of Section
Pperator Contact Person: Jay G. Schweikert KCC	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 265-5611	(circle one) NE SE (NW) SW
Contractor: Name: Murfin Drilling Co.	Lease Name: Brookover Well #: 1-26
icense: 30606 CONFIDENTIA	Field Name: Wildcat
/ellsite Geologist: Vern Schrag	Producing Formation: Basil Penn Sand
esignate Type of Completion:	Elevation: Ground: 2978' Kelly Bushing: 2989'
✓ New Well Re-Entry Workover	Total Depth: 4775' Plug Back Total Depth: 4750'
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at
· ·	Multiple Stage Cementing Collar Used?
	2366
Dry Other (Core, WSW, Expl., Cathodic, etc)	
Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2366 feet depth to surface w/ 575 sx cmt.
perator:	feet depth to surface w/ 575 sx cmt.
Vell Name:	Drilling Fluid Management Plan AHT NOT 11-19-08
original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf. Conv. to Enhr./SWD	Chloride content 10,000 ppm Fluid volume 550 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.	Lease Name: License No.:
2-16-07 2-27-07	Quarter Sec TwpS. R
pud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	h 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.
Il requirements of the statutes, rules and regulations promulgated to regulatering are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Clay Sahura hart	VCC Office Hea Chilly
ignature: gruy growward.	KCC Office Use ONLY
ttle: Jay G. Schweikert, Operations Engineer Date:	Letter of Confidentiality Received
ubscribed and sworn to before me this Ath day of June	If Denied, Yes Date:
A KATHY L. FORD	Wireline Log Received
Notary Public - State of Kansas My Appt. Expires (0 - 22 - 10)	Geologist Report Received KANSAS CORPORATION COM
otary Public:	UIC Distribution
ate Commission Expires: 10 - 22 - 10	JUN 1 3 2007

Side Two

	Operator Name:	Lario Oil & G	as Compa	any	Leas	e Name:_	Brookover		_ Well #: 1-2	26	
tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hale temperature, falling recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wirefine Logs surveyed. Attach timal geological well efter report. Drill Stem Tests Taken (Attach Copy of all Electric Wirefine Logs surveyed. Attach timal geological well efter report. Drill Stem Tests Taken (Attach Copy of all Electric Logs Run (Attach Additional Sheets) Samples Sent to Geological Survey Yes No Name Top Datum Sample Run Percent Percent	Sec Twp	S. R. 32	Eas	t 🗸 West	Count	ty:	Scott				
Affach Additional Sheets	tested, time tool ope temperature, fluid re	n and closed, flowing covery, and flow rate	g and shut s if gas to	t-in pressures, surface test, a	whether s long with	shut-in pre	essure reached	static level, hydro	static pressur	es, botto	m hole
Samples Sent to Geological Survey			✓ Y	es No		 ✓L	og Formati	on (Top), Depth a	and Datum		Sample
Ves No Lansing 3962 -973	Samples Sent to Ge	ological Survey	▽ Y	es No			=		•		
Hushpuckney Sh	Cores Taken	,	Y	es 🗸 No							
Base KC	Electric Log Run		✓ Y	es 🗌 No		Hush	puckney Sh		4281	_	-1292
Part						Base	KC		4336	_	1347
Cheroke Sh 4498 -1509 1509 16141 1619 1619 1619 16141 1619 16141 1619 16141 1619 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141 16141	List All E. Logs Run:					Marn	naton		4370	-	1381
Mississippian A630 -1641	DIL/BCS/CNL	/SSD/MEL				Pawi	nee		4462	-	1473
Purpose of String Size Hole Size Casing Drilled						Cher	okee Sh		4498	-	1509
Purpose of String Size Hole Size Casing Weight Setting						Miss	issippian		4630	-	1641
Purpose of String Size Hole Size Casing Office of Drilled Size Casing Office of Drilled Size Casing Office of Drilled Size (In O.D.) Office of Additives			_			_					
Surface 12 - 1/4" 8 - 5/8" 23# 357' 60/40 Poz 225 2% gel + 3% CC	B	Size Hole	· ·	·····	T			1	# Sacks	Type	and Percent
Production 7 - 7/8" 4 - 1/2" 10.5# 4773' ASC 160 *2% gel + 10# salts DV tool 57-7/8" 4 - 1/2" 10.5# 4773' ASC 160 *2% gel + 10# salts DV tool TOPID TOOR CEMENTING / SQUEEZE RECORD * +5# gilsonite +WFR Defoamer Protect Casing Plug Sack TD Plug Off Zone Depth Top Bottom Type and Percent Additives Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement, Squeeze Record (Amount and Kind of Material Used) Depth Acid 1750 gal 7.5% NEFE 4622' Acid 500 gal 7.5% NEFE 4622' Acid 500 gal 7.5% NEFE 4640' Frac 20,000 gal 65Q N2 Delta + 24,400# 16/30 4622'-4646' TUBING RECORD Size Set At Packer At Liner Run Type mind Gas Lit Other (Explain) TUBING RECORD Size Set At Packer At Liner Run <t< td=""><td>Purpose of String</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	Purpose of String										
DV tool DV t	Surface	12 - 1/4"	8 - 5/8"		23#		357'	60/40 Poz	225	2% gel	1 + 3% CC
Purpose:	Production	7 - 7/8"	4 - 1/2"		10.5#		4773'	ASC	160	* 2% g	el + 10# salt
Purpose:	DV tool						2366'	Lite	575	1/4# FI	lo-Seal
Perforate Protect Casing Plug Back TD Plug Off Zone			1	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD	*	+5# gilsonite	e +WFR	Defoamer
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth	Perforate Protect Casing		Туре	e of Cement	#Sack	s Used		Type and F	Percent Additives	\$	
Specify Footage of Each Interval Perforated											
Acid 500 gal 7.5% NEFE A622'	Shots Per Foot	PERFORATI	ON RECOF	RD - Bridge Plug	s Set/Type		Acid, Fra	cture, Shot, Cemen	t Squeeze Reco	rd	
Acid 1750 gal 7.5% NEFE 4622' 6		Specify	Footage of	Each Interval Per	forated		(Ar.	nount and Kind of Ma	aterial Used)		1
6 4640' - 4646' Acid 500 gal 7.5% NEFE 4640' TUBING RECORD Size Set At Pack At I Liner Run Production, SWD or Enhr. WO Pumping Equipment Producting Method Production Per 24 Hours Production Bbls. Gas Lift Other (Explain) Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Bbls. Gas-Oil Ratio Gravity	6	4622' - 4628'					Acid 500 gal 7	'.5% NEFE			4622'
Frac 20,000 gal 65Q N2 Delta + 24,400# 16/30 4622'-4646'							Acid 1750 gal	7.5% NEFE			4622'
TUBING RECORD Size Set At Packer At Liner Run Yes No Date of First, Resumerd Production, SWD or Enhr. WO Pumping Equipment Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity	6	4640' - 4646'	······				Acid 500 gal 7	7.5% NEFE			4640'
TUBING RECORD Size Set At Packer At Liner Run Yes No Date of First, Resumerd Production, SWD or Enhr. WO Pumping Equipment Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity							Frac 20,000 g	al 65Q N2 Delta	+ 24,400# 16	/30	4622'-4646'
Date of First, Resumerd Production, SWD or Enhr. WO Pumping Equipment Stimated Production Per 24 Hours Producing Method Flowing Producing Method Flowing Producing Method Gas Lift Other (Explain) Gravity								White Sand			
WO Pumping Equipment											
Estimated Production Per 24 Hours Oil Bbls. Gas Mcf Water Bbls. Gas-Oil Ratio Gravity											
Per 24 Hours		· · · · · · · · · · · · · · · · · · ·	Phle	Coo	Mof					ы (cxpiain	
Disposition of Gas METHOD OF COMPLETION Production Interval		Oil	⊠DIS.	Gas	IVICT	Wate	er B	ois. G	as-Uil Hatio		Gravity
	Disposition of Gas	METHOD OF C	OMPLETIC	ON			Production Inter	val			
Vented Sold Used on Lease Open Hole ✓ Perf. Dually Comp. Commingled Other (Specify)				= .		f. [[Oually Comp.	Commingled _			

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

Invoice Number: 106761

Invoice Date: 02/28/07

Sold Lario Oil & Gas Company

To: P. O. Box 307

Kingman, KS

67068

KÖC JUN 1 3 2017 CONFIDENTIAL

Cust I.D....: Lario

P.O. Number..: Brookover 1-26

P.O. Date...: 02/28/07

Due Date.: 03/30/07
Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Gel	3.00	SKS	16.6500	49.95	Т
ASC	160.00	SKS	14.2000	2272.00	${f T}$
Salt	15.00	SKS	19.2000	288.00	\mathbf{T}
Gilsonite	800.00	LBS	0.7000	560.00	T
WFR-2	500.00	GAL	1.0000	500.00	Т
Handling	203.00	SKS	1.9000	385.70	E
Mileage	42.00	MILE	18.2700	767.34	E
_	per sk per mi				
Bottom Stage	1.00	JOB	1750.0000	1750.00	\mathbf{E}
Mileage pmp trk	42.00	MILE	6.0000	252.00	E
Head Rent	1.00	PER	100.0000	100.00	E
Guide Shoe	1.00	EACH	125.0000	125.00	${f T}$
Latch Down	1.00	EACH	325.0000	325.00	\mathbf{T}
Centralizers	7.00	EACH	45.0000	315.00	T
Basket	1.00	EACH	130.0000	130.00	\mathbf{T}
DV Tool	1.00	EACH	3250.0000	3250.00	T

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1 1/2% Charged Thereafter. If Account CURRENT take Discount of //0/ ONLY if paid within 30 days from Invoice Date

 Subtotal:
 11069.99

 Tax....:
 492.34

 Payments:
 0.00

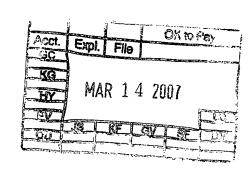
 Total...:
 11562.33

Tom Bicen 3-12-07

RECEIVED KANSAS CORPORATION COMMISSION

JUN 1 3 2007

CONSERVATION DIVISION WICHITA, KS



Allied Cementing Co., Inc.

P.O. Box .31

Russell, KS 67665

Invoice Number: 106762

Invoice Date: 02/28/07

Sold Lario Oil & Gas Company

To: P. O. Box 307

Kingman, KS

Due Date.: 03/30/07

Terms...: Net 30

67068

WCC JUN 1 3 2007 CONFIDENTIAL

Cust I.D....: Lario

P.O. Number..: Brookover 1-26

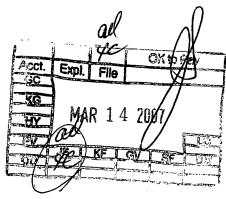
P.O. Date...: 02/28/07

AFE 407-009

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Lite	575.00	SKS	10.7500	6181.25	Т
FloSeal	144.00	LBS	2.0000	288.00	T
Handling	620.00	SKS	1.9000	1178.00	E
Mileage	42.00	MILE	55.8000	2343.60	E
620 sks @.09	per sk per mi				
Top Stage	1.00	JOB	955.0000	955.00	E

All Prices Are Net, Payable 30 Days Following	Subtotal:	10945.85
Date of Invoice. 1 1/2% Charged Thereafter.	Tax:	407.56
If Account CURRENT take Discount of 1094.58	Payments:	0.00
ONLY if paid within 30 days from Invoice Date	Total:	11353.41

Tom Becen 3-12-07



RECEIVED KANSAS CORPORATION COMMISSION

Allied Cementing Co., Inc P.O. Box 31

Russell, KS 67665

Invoice Number: 106619

Invoice Date: 02/23/07

Sold Lario Oil & Gas Company

To: P. O. Box 307 Kingman, KS

67068

KCC JUN 1 3 2007 CONFIDENTIAL

Cust I.D. ... : Lario (AFE # 37-339

P.O. Number ..: Brookover 1-26 (Surface casi

P.O. Date...: 02/23/07

Due Date.: 03/25/07 Terms...: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	225.00	SKS	12.2000	2745.00	T
Gel	4.00	SKS	16.6500	66.60	${f T}$
Chloride	8.00	SKS	46.6000	372.80	T
Handling	237.00	SKS	1.9000	450.30	\mathbf{E}
Mileage	42.00	MILE	21.3300	895.86	E
9	per sk per mi				
Surface	1.00	JOB	815.0000	815.00	\mathbf{E}
Mileage pmp trk	42.00	MILE	6.0000	252.00	E
Surface Pluq	1.00	EACH	60.0000	60.00	${f T}$
Centralizers	2.00	EACH	55.0000	110.00	${f T}$
Baffle Plate	1.00	EACH	45.0000	45.00	T

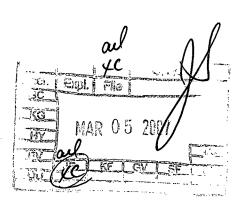
All Prices Are Net, Payable 30 Days Following Subtotal: 5812.56
Date of Invoice. 1 1/2% Charged Thereafter. Tax...: 214.16
If Account CURRENT take Discount of 58/26 Payments: 0.00
ONLY if paid within 30 days from Invoice Date Total...: 6026.72

Consider int

RECEIVED KANSAS CORPORATION COMMISSION

JUN 13 2007

CONSERVATION DIVISION WICHITA, KS



ALLIED CEMENTING CO., INC. 25147

REMIT TO P.O. BC RUSSE	X 31 LL, KANSAS 676		SERVICE POINT:				
DATE 2-16-07	SEC. 175	RANGE 32 LJ	CALLED OUT	on Location 5:45 Pm	JOB STARTING	JOB FINISH 10:15	
Brookover	WELL# 1-26	LOCATION 5	ott City 51	Y-45-55	Scott	Ken	
OLD OR NEW Circ	cle one)] KĈ		
CONTRACTOR	Mur Fin I	orly Co#21	OWNER	Same	5	2007	
TYPE OF JOB HOLE SIZE	Surtace 12/4 T.D	3521	CEMENT		CONFIDE	NTIAL	
CASING SIZE		PTH 357'	AMOUNT OF	RDERED 22	5 5Ks CC)m	
TUBING SIZE	DE	PTH	3%	OCC-2%6			
DRILL PIPE		PTH				····	
TOOL PRES. MAX		PTH NIMUM		225- SKs	0 1020	2911500	
MEAS. LINE	1	DE JOINT 42 '	COMMON_ POZMIX		_@_ 	WHYD	
CEMENT LEFT IN		47 '	GEL	4 SK		6660	
PERFS.			CHLORIDE			372 80	
DISPLACEMENT	20-	- BBL	ASC		_@		
	EQUIPMENT				_@		
					_@		
• 	EMENTER	Jat			_@		
	ELPER Z	ellv			_ @		
BULK TRUCK	1						
# 3 / / D BULK TRUCK	PRIVER L	onnie			_@		
	RIVER				@ 	11-36	
<u>" </u>			— HANDLING	$\frac{23'}{6}$	\$ @	450 30	
	REMARKS:		MILEAGE	79 pr 51	CIMILLO	11 570 56	
	REMARKS:				TOTAL	4,530.==	
			<u>—</u> —	SERVI	C E		
- Cente	TDID CI	<i>s</i> -c					
			DEPTH OF JO			554 500	
10.27			PUMP TRUC			815-	
<u> </u>		72. //2TV LV	EXTRA FOO MILEAGE		-@ <u></u>	25000	
		Thous You	MANIFOLD.				
		7 - 200 - 100					
,		<i>t</i> .	RECEIV KANSAS CORPORATIO	MED COMMISSION	_@		
CHARGE TO:	Lario O	il +6as				10/17 50	
STREET			JUN 13	2007	TOTAL	1,067 50	
			CONSERVATION	N DIVISION			
CITY	STATE	ZIP	WICHITA	, KS PLUG & FLOAT	EQUIPMEN	Т	
			•	85	12		
			1-5vr4	Face Plus	@	6000	
			2- Con	tralizers	@ <u>5500</u>	11000	
To Allied Cementi	ng Co., Inc.		1-BaF	Fle Plate		4500	
You are hereby rec	quested to rent cer	nenting equipmen	t	***************************************			
and furnish cemen	_			***************************************	_@		
contractor to do we					ጥ ር ጥል ፣	21500	
done to satisfaction	_				IOIAL	<u> </u>	
contractor. I have CONDITIONS" lis			ND TAX		_		
CONDITIONS II	sica on the revers	z siuc.	TOTAL CHA				
			DISCOUNT -	Caron	——— IF PAI	D IN 30 DAYS	
	1 9	-	7		•		
SIGNATURE	won_lin	olo		n IINOC	ED NAME		
	4			PRINT	ED NAME		