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

Form ACO-1 September 1999 Form Must Be Typed

#### WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

5214

Operator Contact Person: Jay G. Schweikert

30606

Contractor: Name: Murfin Drilling Company, Inc.

Phone: (316) 265-5611

Designate Type of Completion:

Lario Oil & Gas Company

301 S. Market Street

Wichita, KS 67207

Curtis E. Covey

\_\_ Other (Core, WSW, Expl., Cathodic, etc)

\_\_\_\_\_ Original Total Depth: \_\_\_

Docket No .\_

Docket No.

Docket No.

\_\_\_Plug Back Total Depth

03/11/04

\_\_\_\_\_ SWD \_\_\_\_ SIOW \_\_\_

\_\_\_\_\_ ENHR \_\_\_\_ SIGW

\_\_\_\_ Re-perf.

11/25/03

herein are complete and correct to the best of my knowledge.

KATHY L. FORD Notary Public - State of Kansas

10-22-06

Operations Engineer

Notary Public My Appt. Expires 10-22-06

Subscribed and sworn to before me this

Date Commission Expires:

Date Reached TD

If Workover/Re-entry: Old Well Info as follows:

Operator: License #\_

Name:\_

Address:

City/State/Zip: \_\_\_

Purchaser:\_\_\_

License:

Wellsite Geologist: \_

\_\_\_ Gas

Drv

Operator:\_

Well Name:

11/17/03

Signature:

1<u>9</u> 2004

Title:

Spud Date or

Recompletion Date

Original Comp. Date: \_\_\_\_

\_\_ Deepening

\_\_ Plug Back\_

\_\_\_\_ Dual Completion

\_\_ Other (SWD or Enhr.?)

\_\_\_\_ Commingled

Approx 200' west of API No. 15 - 051-25250 - 50 Ellis County:\_\_\_\_ \_ne\_nw\_nw Sec. 33 Twp. 15 S. R. 17 East West RECEIVED \_\_\_\_ feet from S (N)(circle one) Line of Section 790 \_ feet from E (W) (circle one) Line of Section Footages Calculated from Nearest Outside Section Corner: KCC WICHITA (circle one) NE Schlegel 1-33 Lease Name:\_ Well #:\_ Field Name: Degenhart Producing Formation: attempted Arbuckle Elevation: Ground: 1888 Kelly Bushing: 1893 New Well Re-Entry Workover MAR 1 5 2004 Total Depth: 3606 Plug Back Total Depth: 3575 1040 Amount of Surface Pipe Set and Cemented at Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set \_ If Alternate II completion, cement circulated from..... feet depth to..... **Drilling Fluid Management Plan** (Data must be collected from the Reserve Pit) \_Conv. to Enhr./SWD Chloride content 35,000 ppm Fluid volume 1000 bbls Dewatering method used evaporation Location of fluid disposal if hauled offsite: Operator Name:\_\_\_\_\_ License No.:\_\_\_\_ Lease Name:\_\_\_\_ Quarter\_\_\_\_\_ Sec.\_\_\_\_ Twp.\_\_\_\_S. R. East West Completion Date or Recompletion Date \_\_\_\_\_ Docket No.:\_\_\_\_ INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements KCC Office Use ONLY \_ Letter of Confidentiality Attached If Denied, Yes Date:\_\_\_\_ Wireline Log Received **Geologist Report Received UIC Distribution** 

#### Side Two

Operator Name: Lario Oil & Gas Company				Lease	Name:	Schlegel	chlegel well#:			1-33		
Sec. 33 Twp	Twp. 15 s. R. 17 ☐ East ☑ West County: Ellis											
INSTRUCTIONS. Show importantions and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, ime to be precised to be a towing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid 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 Wireline Logs surveyed. Attach final geological well site report.												
Drill Stem Tests Take		✓ Yes	□ No,		VL	og Formati	on (Top), Depth ar	nd Datum		Sample		
Samples Sent to Ge	ological Survey	✓ Yes	No		Nam	ie	,	Тор		Datum		
Cores Taken	,	Yes		Тор	eka ·		2927		-1034			
Electric Log Run (Submit Copy)		✓ Yes	☐ No	•	Hee	bner Shale		3158		-1265		
List All E. Logs Run:					Lans	sing		3210	•	-1317		
GR-CDL/CNL	DIL				B/K	ansas City		3430		-1537		
					Arbuckle 3488 -159					-1595		
CASING RECORD V New Used  Report all strings set-conductor, surface, intermediate, production, etc.												
Purpose of String	Size Hole Drilled	Size C		Weig		Setting Depth	Type of Cement	# Sacks Used		and Percent		
Conductor	17-1/2"			48		90	Common	100	<u> </u>	C+2% Gel		
Surface	12-1/4" 8-5/8"			24 10		1040	60/40 Pz/Cm	450	3% C	C+2% Gel		
Production	on 7-7/8" 5-1/2"			14		3604	AA-2 Comn	140	10%	Salt+8%fla		
		Α	DDITIONAL	CEMENTIN	NG / SQL	QUEEZE RECORD + 1/4# Cell flake						
Purpose:  —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Purpose:         Depth Top Bottom         Type of Cement         #Sack           — Perforate         Protect Casing         Plug Back TD						Type and Pe	rcent Additives				
				L								
Shots Per Foot		ON RECORD - Footage of Eacl			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth							
4	3488' - 94' & 34	98' - 3504'		······································	***************************************	1250 gal 15% MCA 3488-04						
						819 bbls MARCIT polymer 3488-0						
					,			4				
							i.					
TUBING RECORD	Size	Set At		Packer A	t	Liner Run	Yes No					
Date of First, Resumed	Production, SWD or E	nhr. Pro	oducing Meth	od 「		g Dumpii	ng Gas Lift	☐ Othe	er (Explain	)		
Estimated Production Per 24 Hours		Bbls.	Gas	Mcf	Wate			as-Oil Ratio	,	Gravity		
Disposition of Gas	METHOD OF C	COMPLETION				Production Inter	val					
Vented Sold	Used on Lease		Open Hole	Perf.		Dually Comp.	Commingled	ek a				
(ii vented, St	umit ACO-18.)		Other (Special	fy)						11		

# CONFIDENTIAL

## ALLIED CEMENTING CO., INC.

## ORIGINAL

15555

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	TCE POINT:	eil
	ALLED OUT	ON LOCATION	JOB START	JOB FINISH
DATE 1 1 1 7 0 3 SEC 3 TWP 5 RANGE 7	NOON	ON LOCATION	-	2:00PM
EASE SChiege   WELL# 1-33 LOCATION HAYS	985E 1	<u></u>	COUNTY	STATE
OLD OR (NEW (Circle one)				
CONTRACTOR MURFIN #8	OWNER			MAR 1
TYPE OF JOB CUN FACE CONDUCTION	C 201			
HOLE SIZE 174 T.D. 90	CEMENT	DEDED		CONFID
ASING SIZE /3' DEPTH	AMOUNT OR	DERED3	0,000	S. C.C.
TUBING SIZE DEPTH	100,192	r con o,	occo.	<u> </u>
OOL DEPTH DEPTH				
COOL DEPTH PRES. MAX MINIMUM	COMMON	100	_@ <u></u> ⊿ <i>न</i> ≅	71500
MEAS. LINE SHOE JOINT	POZMIX		@	
CEMENT LEFT IN CSG. 10	GEL	2	@ <u>10°</u>	2000
PERFS.	CHLORIDE _	3	@ 30=	9000
DISPLACEMENT 123 660	,		@	
EOUIPMENT	***************************************		@	
E C C C C C C C C C C C C C C C C C C C				-
PUMP TRUCK CEMENTER 1/1/			_@	***************************************
HELPER PA-	001100000000			11500
BULK TRUCK	HANDLING_	100		district.
2/3 DRIVER Glen	MILEAGE	54/5	sk)mile	12500
BULK TRUCK				V FOR TO SEE
DRIVER			TOTAL	106500
,				1000 -
REMARKS:		SERVI	CE	
Ran 2 lt of 137 Set e 89'	DEPTH OF JO			
		K CHARGE		_520°
Comt uf 100 plu	EXTRA FOO	TAGE	@ <u></u>	275°
1 1011/	MILEAGE			
pump plug of 125 DOD	PLUG		@	
Cent did Cinc			@	
CIMT. GIO CIRC				
			ጥረንጥ ነ	60750
CHARGE TO: LAR TO ON A GES			IOIAI	
CHARGE TO: LGK 10 UN 4 GE				
STREET		FLOAT EQU	JIPMENT	
CITYSTATEZIP				
			@	
			@	
To Allied Cementing Co., Inc.		· · · · · · · · · · · · · · · · · · ·	@	
You are hereby requested to rent cementing equipment			mam:	r
and furnish cementer and helper to assist owner or	k.		TOTA	L
contractor to do work as is listed. The above work was				
done to satisfaction and supervision of owner agent or	TAX			
contractor. I have read & understand the "TERMS AND				
CONDITIONS" listed on the reverse side.		RGE		
	DISCOUNT		IF PA	ID IN 30 DAYS
0	/	11 1	/	
SIGNATURE Laus Mc Pania	2001.	s Melta		
——————————————————————————————————————		PRIN	TED NAME	

CONFIDENTIAL

## **ORIGINAL**

### ALLIED CEMENTING CO., INC.

15557

	REMIT TO P.O. E	OX 31 ELL, KAN	NSAS 6766	55	SERVICE POINT:  Wassell								
	DATE 1//9/07	SEC 3	TWP.	RANGE / 7	CALLED OUT	ON LOCATION	JOB START	JOB FINISH					
	LEASES che ig el	WELL#	,	LOCATION TOL	W951E1	ŗ	COUNTY	STATE	KCC				
	OLD OR NEW (Ci	rcle one)				,		64.1					
	CONTRACTOR TYPE OF JOB S			10 H	OWNER			N.	IAR 1521				
	HOLE SIZE 124 CASING SIZE 8		T.D.	7647 TH /040	CEMENT CONFIDEN  AMOUNT ORDERED  450 pbs 6940 39,CC 29,6el								
	TUBING SIZE		DEI										
	DRILL PIPE TOOL		DEI DEI			······································							
	PRES. MAX			NMUM	_ COMMON	270	@ 715	162,50					
	MEAS. LINE			DE JOINT	POZMIX	180	@ 3 2	6840					
	CEMENT LEFT IN	I CSG.	13,97		GEL	<u> </u>	@ <u>70@</u>	900					
	PERFS.				_ CHLORIDE _		<u>ෙටෙට</u>	4200					
	DISPLACEMENT	6	3.466	/c	_ CHEOKIDE _		_						
	- V- color of the		IPMENT	<del>2 </del>									
		EQU.	** ********				@						
	PUMP TRUCK	OF AF NOT	ER Bi				@						
		CEMENTE HELPER	Sha		-		@						
	BULK TRUCK	HELPER	3/19	inp	<ul> <li>HANDLING_</li> </ul>	450	@ 145	51750					
	# °900	DRIVER	Cars	ROBIR	MILEAGE	54	SKI Mile	(FAO)(92)	,				
B	BULK TRUCK	DRIVER	Colly	A OBTA		,	1	562.50					
	h-	DRIVER					TOTAL	(182032)	>				
					·	•		420450					
		REM	ARKS:			SERVI	CE						
	Rap 24 1	the of	850	et e 1040	DEPTH OF JO	DB.	***************************************						
		7	0			CHARGE '		87000					
	Cent uf	150 ph	6440	93-2	EXTRA FOOT	AGE	_@						
					MILEAGE	, 25	_@_3 <b>55</b>	8750					
	pump plu	2 up63.7	bbls	of water	PLUG_R	ber	@	700≈					
	1011	<del>/</del>			-	***************************************	_ @	***************************************					
	Cent dil	Circ	1,		-								
	CHARGE TO:	alio a	11 8/a	ac Ca			TOTAL	J057 50	,				
		exio O	1 100	<i>i co</i> .	-			~-	•				
	STREET	· · · · · · · · · · · · · · · · · · ·				FLOAT EQU	IPMENT	,					
	CITY	STA	TE	ZIP	- 11-10 at 0	12000	0 0 0 0 0 0 0						
	1 07	-np (	/		4-Centra	Olara	_@_ <del>33</del> =	1320					
P.	4FE 03	00 /		·	1 19 J +11	PIATE	@ @	and the same					
			,		**************************************	*	_						
	PP 111				· ·		_ @ 						
	To Allied Cement	_			***************************************		_	,					
	and furnish cemer	nter and he	elper to as				TOTAL	1779					
				e above work was	•								
	done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND				TAX		-						
	CONDITIONS" 1	isted on th	nacistana le reverse	me TERIVIS ANL side.	, TOTAL CHAR	GE							
4				,	DISCOUNT -		IFPAI	D IN 30 DAYS					
		)			22200111		II 1/1	L III JU DAIG	(				
	SIGNATURE Lou	1111	m. Ir	)	Louis	Mc Ko	10111						
	J. J. C. L. SOLL	vv ,	/ .	-nva	RUUIS	1016 110	NNA						
	**				,	PRINT	ED NAME						

# ONFIDENTIAL RECEIVED

### ORIGINAL

MAR 1 6 2004

### CONFIDENTIAL

# KCC WICHITA

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 5138010 Invoice Invoice Date Order Order Date Bill to: OK 311109 12/5/03 7332 11/25/03 LARIO OLL & GAS File Service Description P.O. Box 784 Cement - Longstring Hays, KS 67601 DEC - 9 200 480-EO# 37A Well Schlegel 1 - 33AFE CustomerRep Treater Well Type Purchase Order Terms L. Karlin T Seba New Well Net 30 ID. Description **UOM Ouantity** Unit Price Price D205 AA2 (COMMON) SK 140 \$13.19 \$1,846.60 (T) D203 60/40 POZ (COMMON) SK 20 \$7.84 \$156.80 (T) C195 FLA-322 LB 106 \$7.50 \$795.00 C221 SALT (Fine) GAL 835 \$0.25 \$208.75 C194 **CELLFLAKE** LB 33 \$2.00 \$66.00 FLAPPER TYPE INSERT FLOAT VALVES, F231 EA 1 \$165.00 \$165.00 (T) 5 1/2" F101 TURBOLIZER, 5 1/2" EA 4 \$71.00 \$284.00 (T) F143 TOP RUBBER CEMENT PLUG, 5 1/2" EA \$70.00 1 \$70.00 (T) F191 GUIDE SHOE-REGULAR, 5 1/2" EA \$185.00 \$185.00 (T) 1 F292 CEMENT SCRATCHERS ROTATING TYPE EA 4 \$44.00 \$176.00 (T) C302 MUD FLUSH GAL 500 \$0.75 \$375.00 C141 CC-1, KCL SUBSTITUTE **GAL** 8 \$40.00 \$320.00 THREADLOCK COMPOUND KIT F800 EA 1 \$30.00 \$30.00 (T) E107 CEMENT SERVICE CHARGE SK 160 \$1.50 \$240.00 E100 HEAVY VEHICLE MILEAGE - 1 WAY MI 90 \$3.25 \$292.50 PROPPANT / BULK DELIV SERVICES/TON E104 TM 671 \$1.30 \$872.30 MILE, \$200 MIN R208 CASING CEMENT PUMPER, 3501-4000' 1ST EA 1 \$1,680.00 \$1,680.00 4 HRS ON LOC R701 CEMENT HEAD RENTAL EA 1 \$250.00 \$250.00

Sub Total: \$8,012.95 Discount: \$2,644.71 Discount Sub Total: \$5,368.24 Ellis County & State Tax Rate: 5.30% Taxes: \$103.45 \$5,471.69 Total:

PLEASE REMIT TO Acid Services, LLC, Dept No 1131, Tulsa, OK 74182

(T) Taxable Item

CONFIDENTIAL MAR 1 6 2004

MAR 1 5 2004

## ORIGINAL

TREATMENT REPORT

				lativi.	ncH	Gustomer	DONFIL	JENTIAL T		Date						
CIDKCCMIO					1	Customer / O.S. O. O. C.										
SERVICES, LLC					Lease Schlegel				// 25-63 Lease No.   Well #							
Field Order	<del>3</del> 2	Station	Pro	Π	1	The state of the s	0	Sili Depth		County j-	LIS	/	-33 State 12			
Type Job	542 L	SNE		NEU				Formation	7/		Legal Descrip	otion	155			
Р	IPE DATA		7	ERFORA	TING D	ATA	ATA FLUID USED				33-155-174					
Casing Size	Tul	bing Size		Shots/Ft			Add /40 SKS AA.2		TREATMENT RESUME							
Depth	De	pth -			То	·	PTO PRO SAIN . 8 45 PLA-3 2		Max Y4 C.F.	5 Min.						
Volume	Vol	ume	From			,	i Pod . ü/					10 Min.				
Max Press	Max	C Press	From		To R-140/8		15/69L 1.44 FT 3   MIT		Avg		15 Min.					
Well Connec	ction Ann	Annulus Vol.		From		- 10018				HHP Used		Annulus Pressure				
Plug Depth	Pac	ker Depth	From		То		Flush		Gas Volume		Total Load					
Customer R	epresentativ	8	From		To Sta	tion Manag	PO ALTE	2% KCL	L	Treater						
	ARRY	***********		Tiva						1	SEBA	· · · · · · · · · · · · · · · · · · ·				
Service Units	Casin	- 1	ubing	114	,	27	36	75	,							
	Pressu	re Pre	essure	BDIS. I	Pumped	+	Rate			Service	Log					
18.35	10:00					CALLED OUT										
10.00	<del> </del>			1				onla w/			MG					
				-		<del> </del>		Run 84	<u>37 's</u>	542 14" cz	se wer					
•	<del> </del>	_		·	<del></del>			ISPV; a.	SH1	: 111: 2.	3.80 C	ENT 1	4-6-8			
16'1.2	<del> </del>		*******			<del> </del>		RECEP SCROOT	TCHOR	s propole	1-4.6.	B				
15:13	<u> </u>			ļ					21101	n! Deop	BOIJ	> TAG	BOTTUR			
15:25			*******					Hook of Tr	5 CS(	BREAK O	TEL WI	PEG :	RECEN.			
6.00 300			1	<u> </u>	<u> </u>	۵.	STALL PLU	nPI	JE PREPLUS	AST		<i>P</i>				
		م ا			_)	6 Bb13 H25										
				15			/	12 Bbb 1	Mur	Plus 18						
							(	6 Bbb.		`						
				35.	90		1	STAN MIX	1	limp 140	sks d	15 /60	L			
1100				10		ļ		SHUT DIW	n (	lEAL Rung!	21123		IE Plus			
6.20	200						6	STAUT DES	0				,			
	<u> 5ია</u>			77		<u> </u>	4	LIFF OU	•							
635	1500	<u> </u>		<u> </u>	පි		?	Plu6 Dou	Lea							
								Release o	1 1	<u> </u>						
		1 3	150Z	60H10	P2	·		Plus R- H	o LB							
				<del></del>												
1.30	*****				**************************************			303	Comb	ी शर		** ** · · · · · · · · · · · · · · · · ·	<u> </u>			
		,								THANKI	Jean					
1024	4 NE H	liway 6	1 • P.(	O. Box 8	3613 <b>•</b>	Pratt,	KS 67124	l-8613 • Pho	ne (6	20) 672-1201	• Fax (62	0) 672-5	383			