

## Kansas Corporation Commission Oil & Gas Conservation Division

### 1052079

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

# WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd.  CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet  Multiple Stage Cementing Collar Used? Yes No  If yes, show depth set: Feet  If Alternate II completion, cement circulated from: sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator: Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:   Deepening Re-perf. Conv. to ENHR Conv. to SWD   Conv. to GSW	Chloride content: ppm Fluid volume: bbls  Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R
☐ ENHR         Permit #:           ☐ GSW         Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date	

#### **AFFIDAVIT**

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

**Submitted Electronically** 

KCC Office Use ONLY							
Letter of Confidentiality Received							
Date:							
Confidential Release Date:							
Wireline Log Received							
Geologist Report Received							
UIC Distribution							
ALT I II Approved by: Date:							

Side Two



Operator Name:			Lease Name: _			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clo	osed, flowing and shu es if gas to surface te	d base of formations pe t-in pressures, whether st, along with final char- well site report.	shut-in pressure rea	ached static level,	hydrostatic press	sures, bottom h	nole temperature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes ☐ No		_og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geo	logical Survey	Yes No	Nan	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy		Yes No Yes No Yes No					
List All E. Logs Run:							
				lew Used			
D (0):	Size Hole	Report all strings set Size Casing	t-conductor, surface, in Weight	termediate, producti Setting	on, etc.  Type of	# Sacks	Type and Percent
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth	Cement	Used	Additives
		ADDITIONA	U OFMENITING (OO	UEEZE DEOODD			
Purpose:	Depth		AL CEMENTING / SQ	UEEZE RECORD			
Perforate	Top Bottom	Type of Cement	# Sacks Used Type and Percent Additives				
Protect Casing Plug Back TD							
Plug Off Zone							
Shots Per Foot	PERFORATI	ON RECORD - Bridge Plu	ugs Set/Type		cture, Shot, Cement		
	Specify	Footage of Each Interval Pe	errorated	(AI	mount and Kind of Ma	ateriai Used)	Depth
TUDING DECORD.	Si-o.	Cat Atı	Packer At:	Lines Duni			
TUBING RECORD:	Size:	Set At:	Facker At.	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or EN	HR. Producing Me		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wa	ter B	bls. (	Gas-Oil Ratio	Gravity
		·					
	ON OF GAS:		METHOD OF COMPL			PRODUCTIO	ON INTERVAL:
Vented Solo		Open Hole			nmingled mit ACO-4)		
(If vented, Sui	bmit ACO-18.)	Other (Specify)					

Form	ACO1 - Well Completion			
Operator	Lario Oil & Gas Company			
Well Name	Hoeme 1-35			
Doc ID	1052079			

## All Electric Logs Run

MICRO	
CDL/CNL/PE	
SONIC	
DIL	

Form	ACO1 - Well Completion			
Operator	Lario Oil & Gas Company			
Well Name	Hoeme 1-35			
Doc ID	1052079			

## Tops

Name	Тор	Datum	
Heebner	3912	-965	
Lansing	3952	-1005	
Stark Shale	4222	-1275	
Hushpuckney	4258	-1311	
Base Kansas City	4315	-1368	
Marmaton	4350	-1403	
Pawnee	4430	-1483	
Ft. Scott	4455	-1508	
Basal Penn	4583	-1636	
Mississippian	4620	-1673	



### REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

INVOICE

Invoice #

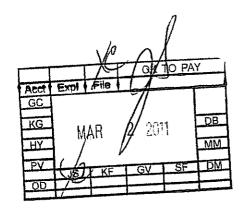
239738

Invoice Date: 02/28/2011 Terms: 0/0/30, n/30

LARIO OIL & GAS 301 S. MARKET ST. WICHITA KS 67202 (316) 265-5611

HOEME TRUST 1-35 30249 35-15-32 2-26-11

Qty Unit Price Total Description Part Number CLASS "A" CEMENT (SALE) 155.00 16.8000 2604.00 1104S 435.00 .8400 365.40 CALCIUM CHLORIDE (50#) 1102 69.60 290.00 .2400 PREMIUM GEL / BENTONITE 1118B Total Description Sublet Performed -1131.00 CASH DISCOUNT 9999-100 Hours Unit Price Total Description 410.00 1.00 410.00 MIN. BULK DELIVERY 439 1025.00 1.00 1025.00 CEMENT PUMP (SURFACE) 463 10.00 5.00 50.00 EQUIPMENT MILEAGE (ONE WAY) 463



3630.04 237.04 AR .00 Tax: 3039.00 Freight: Parts:

Labor:

.00 Misc:

.00 Total:

3630.04

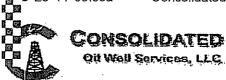
Sublt:

.00 Change:

-1131.00 Supplies:

Signed

Date



TICKET NUMBER 30249

LOCATION QUIEN 125

FOREMAN RICK LEG-FOLD

PO Box 884, Chanute, KS 66720 520-431-9210 or 800-467-8676

## FIELD TICKET & TREATMENT REPORT

320-431-9210 c	or 800-467-8676	j		CEMEN	T			
DATE	CUSTOMER#		NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
2-26-11 CUSTOMER	4793	Hoeme /	-35		· 3 <i>5</i>	155	· 32W	Logen
CUSTOMER ,		•		Safety			ALITAN MARKATAN PARAMA MARKATAN MEMBANAN PANAMA	A CONTROL OF THE PARTY OF THE P
L_	acio Oil &	GAS CON	<sup>2</sup> =0-y	מעיביחץ	TRUCK#	DRIVER	TRUCK#	DRIVER
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3e	31 S. MACZ.	et 5t.			<i>4</i> 37	Josh Goody		_
CITY		STATE	ZIP CODE					
لرا	ichita	Ks	67202	<u> </u>				
JOB TYPE <u>خين</u> .	face 0	HOLE SIZE	12742	HOLE DEPTH	218'	CASING SIZE & W	/EIGHT <u>85/7</u>	j.
CASING DEPTH	218	DRILL PIPE		_TUBING			OTHER	_
SLURRY WEIGH	π <u>/\$²</u> #	SLURRY VOL_	34 BW	WATER gai/s	(6.5	CEMENT LEFT in	CASING /5	
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				<u> </u>				
ACCOUNT	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PR	DDUCT	UNIT PRICE	TOTAL

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5.4015	<u> </u>	PUMP CHARGE	1025.00	1025.00
5406	10	MILEAGE :	5.00	50.00
11095	155 523	class "A" cerent	14.80	2604.0
1102	435°	390 cace2	. 84	365
11188	2904	290 ge)	. 24	<u>69.0</u>
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3737			ESTIMATED	3630.0

acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form

TITLE Pay Poster



#### REMIT TO

Consolidated Oil Well Services, LLC Dept. 970 P.O. Box 4346 Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 FAX 620/431-0012

Invoice # INVOICE 

Invoice Date: 03/11/2011

Terms: 0/0/30, n/30

Page

LARIO OIL & GAS 301 S. MARKET ST. WICHITA KS 67202 (316) 265-5611

HOEME 1-35 27995 35-15-32 3 - 9 - 11

Part Number	Description	Qty T	Init Price	Total
1118B	PREMIUM GEL / BENTONITE	722.00	.2400	173.28
1107	FLO-SEAL (25#)	50.00	2.6600	133.00
1131	60/40 POZ MIX	205.00	14.3500	2941.75

Sublet Performed 9999-100

Description CASH DISCOUNT

Total -1239.51

Description MIN. BULK DELIVERY 439 463 P & A NEW WELL

EQUIPMENT MILEAGE (ONE WAY) 463

Hours Unit Price Total 410.00 410.00 1.00 1.00 1250.00 1250.00 50.00 10.00 5.00

AFE # 11-065

OK T Acct | \Expl DB 4

Parts:

3248.03 Freight:

.00 Tax:

253.35 AR

Labor:

.00 Misc:

.00 Total:

3971.87

.00 .00 Change: -1239.51 Supplies:

Date Signed



TICKET NUMBER 27995

LOCATION Obligy, Konsus

FOREMAN fel Heister

PO Box 884, Chanute, KS 66720 520-431-9210 or 800-467-8676

## FIELD TICKET & TREATMENT REPORT

520-431-9210	or 800-467-8676	3		CEME	NT	·		
DATE	CUSTOMER#	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
3-9-11	479.3	Hoence	1-35		35	155	32W	Logan
CUSTOMER	~ 1/1/				7. 水线流流流流		PERSONAL PROPERTY.	
MAILING ADDRI	Oil +Gas	Company		-{	TRUCK#		TRUCK#	DRIVER
,		•			463	Males 5		
CITY		STATE	ZIP CODE	-	439	1.)05h E		
			Ja. 002	1		Chail 5		
· · · · · · · · · · · · · · · · · · ·	va D	<u> </u>	7/1	_		Kelly 6		
JOB TYPE <u>//</u>	· · · · · · · · · · · · · · · · · · ·	HOLE SIZE	19	_ HOLE DEPT	н <u> 7720</u>	CASING SIZE &		
CASING DEPTH		DRILL PIPE	* *************************************	_TUBING			OTHER	
SLURRY WEIGH		SLURRY VOL_		WATER gal/	/sk <u>/</u>	CEMENT LEFT in	CASING	
DISPLACEMENT	-	DISPLACEMENT	T PSI	MIX PSI		RATE		
KEMARKS: 5	oftyme.	<u> </u>						
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ACCOUNT						<u> </u>	+6rew	Ţ.
CODE	QUANITY	or UNITS	DE	SCRIPTION o	f SERVICES or	PRODUCT	UNIT PRICE	TOTAL
5405N			PUMP CHARG	E			125000	1250
5406	100		MILEAGE				560	50
5407	9.02	Ton .	Min. Bi	JK Deci	very	•	410 00	41000
1139	305	SIC	60/40	Hoz.		•	191 35	20211 25.
111AB	722	. 46	Bentoni	to 00/			.24	173 251
1107	50		Flosent	, ,			26	/ 573 COO
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				, users	. I	Less	23 10	3718.52
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avin 3797							SALES TAX ESTIMATED	aJJ.Z/
		11-	,		• • • • • • • • • • • • • • • • • • • •		TOTAL	397187
AUTHORIZTION	7/29/2	a Dolar	#	m = 7.	Ed Puzz		DATE 3-9	

acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form



Lario Oil & Gas

301 S. Market St Wichita, Ks 67202

Job Ticket: 042057

DST#: 1

ATTN: Tim Lauer

Test Start: 2011.03.04 @ 20:39:00

#### GENERAL INFORMATION:

Time Tool Opened: 22:47:25

Time Test Ended: 03:22:39

Formation:

Lansing D

Deviated:

Whipstock No

ft (KB)

Hoeme 1-35

35-15-32 Logan, KS

Test Type: Conventional Bottom Hole

Tester:

Brandon Turley

Unit No:

Reference Bevations:

2948.00 ft (KB)

2943.00 ft (CF)

KB to GR/CF:

5.00 ft

interval: Total Depth: 4033.00 ft (KB) To 4060.00 ft (KB) (TVD)

4060.00 ft (KB) (TVD)

Inside

Hole Diameter:

7.88 inches Hole Condition: Good

Serial #: 8373

Press@RunDepth:

50.90 psig @

4034.00 ft (KB)

2011.03.05

Capacity: Last Calib.: 8000.00 psig

Start Date: Start Time: 2011.03.04 20:39:00 End Date: End Time:

03:22:39

Time On Btm:

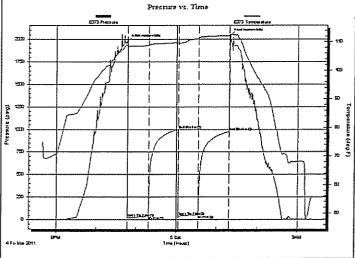
2011.03.05

Time Off Btm:

2011.03.04 @ 22:47:10 2011.03.05 @ 01:19:24

TEST COMMENT: IF: 1/4 blow died in 10 min.

IS: No return. FF: No blow. FS: No return.



	PRESSURE SUMMARY								
	Time	Pressure	Temp	Annotation					
1	(Min.)	(psig)	(deg F)						
	0	1977.22	109.25	Initial Hydro-static					
	1	19.91	108.36	Open To Flow (1)					
	32	36.49	108.79	Shut-In(1)					
-	76	1000.29	109.76	End Shut-in(1)					
Temperature (deg F)	76	37.12	109.33	Open To Flow (2)					
awe	106	50.90	111.12	Shut-in(2)					
(deg	152	975.48	112.15	End Shut-In(2)					
3	153	2044.78	112.62	Final Hydro-static					
		Ī							

#### Recovery

Length (fl)	Description	Valume (bbi)
70.00	mud 100%m	0.34
	***************************************	
		<u> </u>

### Gas Rates

Choke (inches) Pressure (psig) Gas Rate (Mcl/d)



**FLUID SUMMARY** 

Lario Oil & Gas

Hoeme 1-35

301 S. Market St Wichita, Ks 67202

ATTN: Tim Lauer

35-15-32 Logan, KS

Job Ticket: 042057

DST#: 1

Test Start: 2011.03.04 @ 20:39:00

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Cushion Type:

Oil API:

0 deg API

Mud Weight:

Cushion Length: Cushion Volume: Water Salinity:

Viscosity: Water Loss: 51.00 sec/qt 6.80 in<sup>3</sup>

Gas Cushion Type:

ft ldd 0 ppm

Resistivity: Salinity:

0.00 ohm.m 1800.00 ppm

Gas Cushion Pressure:

psig

Filter Cake:

1.00 inches

**Recovery Information** 

Recovery Table

Volume Length Description ft bbl 70.00 mud 100%m 0.344

Total Length:

70.00 ft

Total Volume:

0.344 bbl

0

Num Fluid Samples: 0

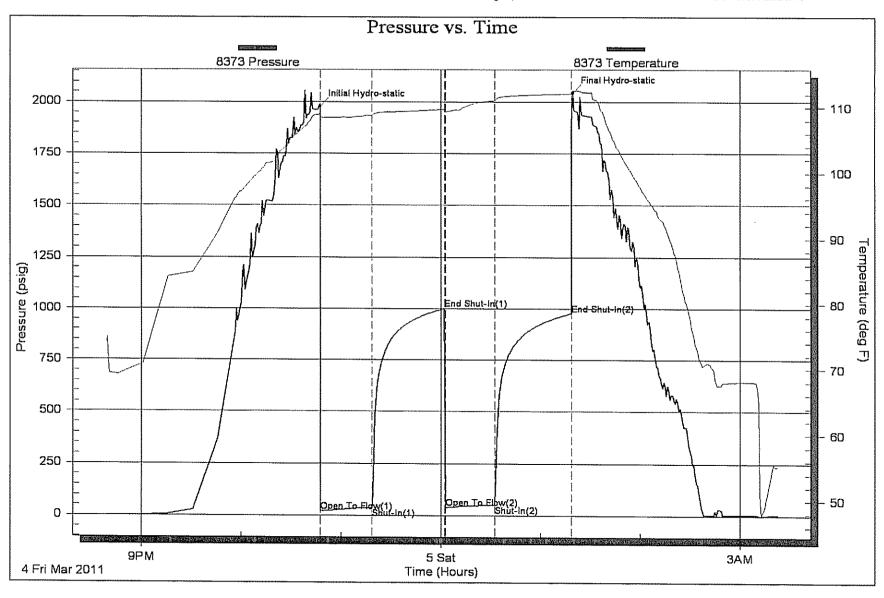
Num Gas Bombs:

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





Lario Oil & Gas

Hoeme 1-35

301 S. Market St Wichita, Ks 67202 35-15-32 Logan, KS Job Ticket: 042058

DST#: 2

ATTN: Tim Lauer

Test Start: 2011.03.06 @ 15:20:20

#### **GENERAL INFORMATION:**

Time Tool Opened: 17:14:30

Time Test Ended: 21:51:44

Formation:

Marmaton Pawnee Ft S

Deviated:

No Whipstock ft (KB)

Test Type: Conventional Bottom Hole

Tester:

**Brandon Turley** 

Unit No: 35

2948.00 ft (KB)

Reference Bevations:

2943.00 ft (CF)

KB to GR/CF:

Interval:

4390.00 ft (KB) To 4480.00 ft (KB) (TVD)

Total Depth:

4480.00 ft (KB) (TVD)

7.88 inches Hole Condition: Good

5.00 ft

Serial #: 8373

Hole Diameter:

Press@RunDepth:

52.76 psig @ 2011.03.06

4391.00 ft (KB) End Date:

2011.03.06

Capacity: Last Calb.: 8000.00 psig

Start Date: Start Time:

15:20:20

Inside

End Time:

21:51:44

Time On Btm:

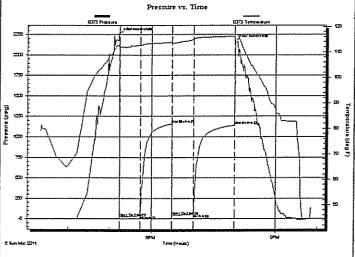
2011.03.06 2011.03.06 @ 17:13:15

Time Off Btm:

2011.03.06 @ 20:01:14

TEST COMMENT: IF: 1/4 blow built to 1 1/4 in 30 min.

IS: No return. FF: No blow. FS: No return.



	PRESSURE SUMMARY						
	Time	Pressure	Temp	Annotation			
	(Min.)	(psig)	(deg F)				
	0	2251.70	112.65	Initial Hydro-static			
	2	21.29	112.09	Open To Flow (1)			
	31	36.36	112.54	Shut-In(1)			
<b>-</b>	76	1159.31	113.83	End Shut-In(1)			
amps .	77	38.95	113.45	Open To Flow (2)			
shire	108	52.76	114.98	Shut-In(2)			
Temperature (dag F)	167	1140.96	116.21	End Shut-In(2)			
27	168	2162.60	116.92	Final Hydro-static			
				A PARTY PART			
				***************************************			

#### Recovery

Length (fi)	Description	Volume (bbl) 0.32		
65.00	mud 100%m			

Gas	rates		
	i i		

Gas Rate (Mct/d) Choke (inches) Pressure (psig)

Trilobite Testing, Inc.

Ref. No: 042058

Printed: 2011.03.07 @ 08:24:41 Page 1



**FLUID SUMMARY** 

0 deg API

0 ppm

Lario Oil & Gas

Hoeme 1-35

301 S. Market St Wichita, Ks 67202 35-15-32 Logan, KS Job Ticket: 042058

DST#: 2

ATTN: Tim Lauer

Test Start: 2011.03.06 @ 15:20:20

Oil API:

Water Salinity:

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

55.00 sec/qt

Water Loss: 9.58 in<sup>3</sup> Resistivity: 0.00 ohm.m

Salinity: Filler Cake:

Mud Weight:

Viscosity:

2500.00 ppm 1.00 inches Cushion Type:

Cushion Length: Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

ft

ldd

psig

Serial #:

Recovery Information

Recovery Table

Description Volume Length ft bbl 65.00 mud 100%m 0.320

Total Length:

65.00 ft

Ref. No: 042058

Total Volume:

0.320 bbl

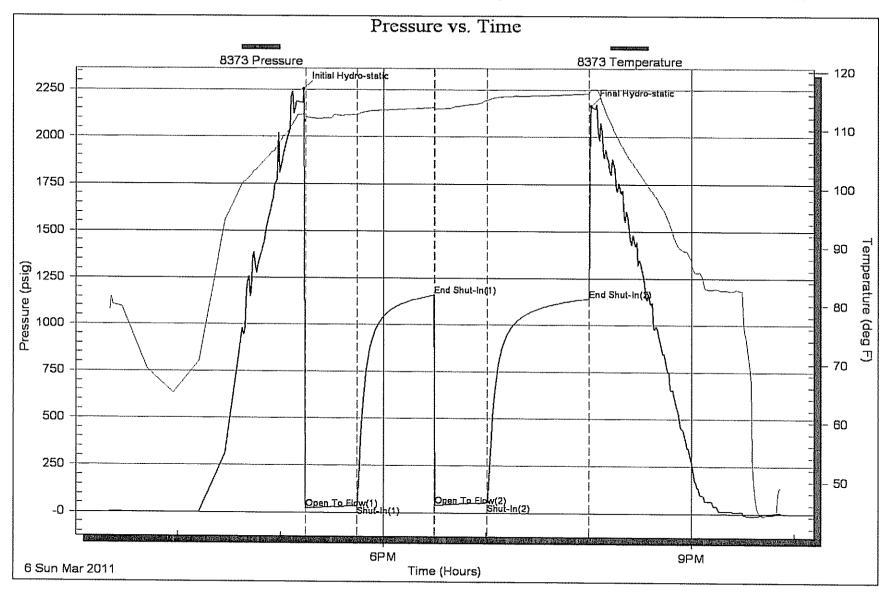
Num Fluid Samples: 0

Num Gas Bombs:

Laboratory Location:

Laboratory Name: Recovery Comments:

Printed: 2011.03.07 @ 08:24:42 Page 2



Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



phone: 316-337-6200 fax: 316-337-6211 http://kcc.ks.gov/

Thomas E. Wright, Chairman Ward Loyd, Commissioner Corporation Commission

Sam Brownback, Governor

March 29, 2011

Jay Schweikert Lario Oil & Gas Company 301 S MARKET ST WICHITA, KS 67202-3805

Re: ACO1 API 15-109-20984-00-00 Hoeme 1-35 SE/4 Sec.35-15S-32W Logan County, Kansas

### **Dear Production Department:**

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Jay Schweikert