

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1068982

Form ACO-1
August 2013
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 🔲 East 🗌 West
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 #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
□ Oil □ WSW □ SHOW □ Gas □ D&A □ ENHR □ SIGW □ OG □ GSW □ Temp. Abd. □ CM (Coal Bed Methane) □ Cathodic □ Other (Core, Expl., etc.): □ If Workover/Re-entry: Old Well Info as follows: Operator: Well Name:	Producing Formation: Elevation: Ground: Kelly Bushing: Feet Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
□ Commingled Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:
GSW Permit #:	Cuerter See Two S R Total West
Spud Date or Date Reached TD Completion Date or Recompletion Date	QuarterSec. TwpS. R East West County: Permit #:

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		
Confidentiality Requested		
Date:		
Confidential Release Date:		
Wireline Log Received		
Geologist Report Received		
UIC Distribution		
ALT I III Approved by: Date:		

Page Two



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. Dres, whether shut-in pre	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing Plug Back TD							
Plug Off Zone							
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350.000 gallons	Yes ? Yes		p questions 2 an p question 3)	d 3)
	· ·	submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shoto Par Foot	PERFORATIO	N RECORD - Bridge Plug	s Set/Type	Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Shots Per Foot	Specify Fo	ootage of Each Interval Perf	orated	(AI	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:			
					Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B		Mcf Wate			as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	ON INTERVAL:
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled		
	bmit ACO-18.)	Other (Specify)	(Submit A	ACO-5) (Sub	mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Lario Oil & Gas Company
Well Name	Greg Andersen 1-34
Doc ID	1068982

All Electric Logs Run

CDL/CNL/PE	
DIL	
MEL	
SON	

Form	ACO1 - Well Completion
Operator	Lario Oil & Gas Company
Well Name	Greg Andersen 1-34
Doc ID	1068982

Tops

Name	Тор	Datum
Heebner	3960	-1012
Lansing	4001	-1053
Stark Sh	4228	-1280
Hushpuckney	4263	-1315
Base KC	4297	-1349
Marmaton	4352	-1404
Pawnee	4420	-1472
Ft. Scott	4448	-1500
Cherokee	4470	-1522
Johnson	4550	-1602
Morrow	4567	-1619
Basal Penn	4568	-1620
Mississippian	4579	-1631
Spergen	4643	-1695





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

Voice: Fax: (817) 546-7282 (817) 246-3361

Bill To:

Lario Oil & Gas Co. P.O. Box 1093 Garden City, KS 67846

INVOICE

Invoice Number: 129342

Invoice Date: Nov 17, 2011

Page: 1

Federal Tax I.D.#: 20-5975804

Dr.11.ing AFE 11 157

Customer ID	Well Name/# or Customer P.O.	Payment	t Terms
Lario	Greg Anderson 1-34	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-03	Oakley	Nov 17, 2011	12/17/11

Quantity	Item	Description		Tita too huga ayaasaan ahbayuun tababaa
123.00	A BOARDER AND RECEIVED WITH THE SAME SAME AND THE RESERVE AND A SAME OF A CONTRACT OF THE PARTY		Unit Price	Amount
1		Class A Common	16.25	1,998.75
82.00	į	Pozmix	8.50	697.00
	MAT	Gel	21.25	148.75
51.00	MAT	FloSeal	2.70	137.70
214.00	SER	Handling	2.25	481.50
8.00	SER	Mileage	23.54	188.32
1.00	SER	Plug To Abandon	1,250.00	1,250.00
16.00	SER	Heavy Vehicle Mileage	7.00	112.00
1.00	EQP	7 7/8 Wooden Plug	92.00	92.00
1.00	CEMENTER	LaRene Wentz		
1.00	EQUIP OPER	Darren Racette		
1.00	OPER ASSIST	Chris Helpingstine		Ω
		. 0	nel l	//
			ar LC	X /
			~	90
			ر. المريدية المريدية	
			. 1	//_
			NOV 3 Q	/2011
			Od W	
***************************************			¥€⁄	
To a second seco			/	

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

\$ 1021.20

ONLY IF PAID ON OR BEFORE Dec 12, 2011

Subtotal	5,106.02
Sales Tax	411.03
Total Invoice Amount	5,517.05
Payment/Credit Applied	

ALLIED CEMENTING CO., LLC. 036115 Federal Tax I.D.# 20-5975804 REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT:
Sakley, Lg SEC. 34 TWP. 12 RANGE 3/ ON LOCATION CALLED OUT JOB START 12,100,00 COUNTY OCATION DOKKEY, OLD OR NEW Circle one) CONTRACTOR OWNER Sauce TYPE OF JOB **HOLE SIZE** CEMENT **CASING SIZE** DEPTH AMOUNT ORDERED 205 NED 60/40 9 TUBING SIZE DEPTH DRILL PIPE DEPTH TOOL DEPTH PRES. MAX **MINIMUM** COMMON MEAS. LINE SHOE JOINT 27KJ @ POZMIX CEMENT LEFT IN CSG **GEL** @ 2/ PERFS. CHLORIDE DISPLACEMENT 31.28 661 ASC. EQUIPMENT florea @ 2-70 PUMPTRUCK # 43/ CEMENTER 1 ale ര ര HELPER L BULK TRUCK # 404 @ @ DRIVER @ **BULK TRUCK** DRIVER HANDLING 219 3/CD MILEAGE /(87/5) REMARKS: TOTAL SERVICE mix 1005/95 == 320 - desplace after ROBEPTH OF JOB wowlendag PUMPTRUCK CHARGE EXTRA FOOTAGE MILEAGE 19e @ @ CHARGE TO: Largo OF/A Gas Co TOTAL/36200 STREET STATE. ZIP_ PLUG & FLOAT EQUIPMENT

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 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

<u> </u>		
	<u></u> @	
	@_	
	@	
. *1		
•	TOTAL	9200
SALES TAX (If Any)		_
TOTAL CHARGES		

ch Wheeler DISCOUNT IF PAID IN 30 DAYS



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

Voice: Fax: (817) 546-7282 (817) 246-3361

Lario Oil & Gas Co. P.O. Box 1093 Garden City, KS 67846 INVOICE

Invoice Number: 129246

Invoice Date: Nov 7, 2011

Page:

1

Federal Tax I.D.#: 20-5975804

drilling AFE 11-157 /

Customer ID	Well Name# or Customer P.O.	Paymen	t Terms
Lario	Greg Anderson 1-34	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-01	Oakley	Nov 7, 2011	12/7/11

Quantity	Item	Description	Unit Price	Amount
160.00	MAT	Class A Common	16.25	2,600.00
3.00	MAT	Gel	21.25	63.75
6.00	MAT	Chloride	58.20	349.20
169.00	SER	Handling	2.25	380.25
8.00	SER	Mileage	18.59	148.72
1.00	SER	Surface	1,125.00	1,125.00
16.00	SER	Heavy Vehicle Mileage	7.00	112.00
1.00	SER	Manifold Head Rental	200.00	200.00
1.00	EQP	8 5/8 Wooden Plug	92.00	92.00
1.00	CEMENTER	Terry Heinrich		
1.00	EQUIP OPER	Wayne McGhghy	1	
1.00	OPER ASSIST	Chris Helpingstine NOV	2 3 201	· · · · · · · · · · · · · · · · · · ·
		Cubtotal		

ALL PRICES ARE NET, PAYABLE 30 DAYS FOLLOWING DATE OF INVOICE. 11/2% CHARGED THEREAFTER. IF ACCOUNT IS CURRENT, TAKE DISCOUNT OF

\$ 1014.18

ONLY IF PAID ON OR BEFORE
Dec 2, 2011

 Subtotal
 5,070.92

 Sales Tax
 249.95

 Total Invoice Amount
 5,320.87

 Payment/Credit Applied
 5,320.87

ALLIED CEMENTING CO., LLC. 039870

Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665		SER	VICE POINT:	(z)
17-7-2011 SEC34 TWP. RANGE 7145	CALLED OUT	ON LOCATION	JOB START	IOB FINISH
LEASE ANDERSEN WELL# 1-34 LOCATION OF AKIE	·\	600 FM	COUNTY	STATE
DLD ORNEW (Circle one)	T 113-JE	/2 K-E JA	GOUL	/5
CONTRACTOR DUKE# 4		SAME		
TYPE OF JOB SURFACE	OWNER	3A111		
	CHECK AND NAMED			
CASING SIZE F/4 T.D. 269° DEPTH 169°	CEMENT		Ste Ram 78	ca 29 cal
	AMOUNTO	rdered <u>160 :</u>	No Comale	222,94
		11- 11-	مجترر	حمو
	COMMON_	160 5/5	_@ <u>/6-74</u>	_Z600 E
31.00301111	POZMIX _		_@	***************************************
CEMENT LEFT IN CSG. /5 PERFS.	GEL _	3 SE	_@ <i>_2/_</i> 2	632
	CHLORIDE	<u>6 5Ks</u>	_@ <i>554</i>	349 6
DISPLACEMENT /6/4 ABIS	ASC		@	
EQUIPMENT			@	
PUMPTRUCK CEMENTER_ TERRY				
57.00				
HAZZ HELPER WAYWE BULK TRUCK	74 mg.		@	
# 347 DRIVER CLASS	****·			
BULK TRUCK				
DRIVER	HANDLING	169545	- 75 ⁻	700 25
			@_ <u>Z_=</u>	380 %
REMARKS:	MILEAGE Z	it for sit 1		148 72
			TOTAL	35412
MIY 160 SKS COM FACC 26981.				
DISPLACE with 16/4 5Bls Fresh white		SERVI	CE	
MIXING PRESSURE 100 PSES				
FINA IFT MESSIKE 200 PSZ,	DEPTH OF J	OB	269	, 2
CEMENT ched CIRC.	PUMP TRUC			1125 03
	EXTRA FOO		@	//25
	MILEAGE		205	/75 00
	MANIFOLD.			200 2
- HANK YOY	LIGHT US	TELE 8X Z	@	.1/
7 7.1. (- 1	25,711 00.	<u> </u>	@	_ pre_
CHARGE TO: LARTO DELOCAS, CO.			@	
MARGE 10: 2710 070/CB,				A.
STREET			TOTAL	1437
CITYSTATEZIP				
	الرمعاران	PLUG & FLOAT	T EQUIPMEN'	Γ
	878 WO	ockn Plug		Gry 45
			@	
To Allied Comenting Co. LLC				
Fo 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				موج
lone to satisfaction and supervision of owner agent or				
F or our use as ent of			TOTAL	<u>92</u> &
contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.		(If Any)		<u>92 &</u>

PRINTED NAME RICH Wheeler
SIGNATURE Roll WReele DISCOUNT _

TOTAL CHARGES _____

IF PAID IN 30 DAYS



Lario Oil & Gas Co.

34-13s-31w Gove Co KS

Greg Anderson #1-34

301 S Market St. Wichita KS 67232

Job Ticket: 45471

DST#: 1

ATTN: Brad Rine

Test Start: 2011.11.11 @ 21:25:00

GENERAL INFORMATION:

Time Tool Opened: 23:38:55

Time Test Ended: 05:00:00

Formation:

Lansing "D"

Deviated:

No Whipstock ft (KB)

Test Type: Conventional Bottom Hole (Initial)

Tester:

Will MacLean

Unit No:

40

Reference Bevations:

2948.00 ft (KB)

2937.00 ft (CF)

KB to GR/CF:

11.00 ft

Interval:

4070.00 ft (KB) To 4088.00 ft (KB) (TVD)

Total Depth: Hole Diameter: 4088.00 ft (KB) (TVD)

7.88 inchesHole Condition: Fair

Capacity:

Press@RunDepth: Start Date:

Start Time:

Serial #: 8652

Inside

83.36 psig @ 2011.11.11 21:25:00

4071.00 ft (KB) End Date:

End Time:

2011.11.12 05:00:54 Last Calib.:

8000.00 psig 2011.11.12

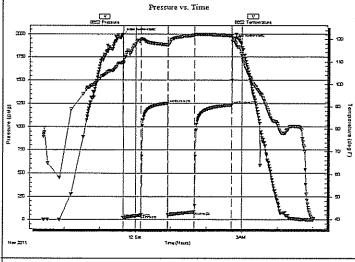
Time On Btm: Time Off Btm: 2011.11.11 @ 23:38:40 2011.11.12 @ 02:43:54

TEST COMMENT: IF- Surface Blow Built to 3"

ISI- No Blow

FF- Surface Blow Built to 3"

FSI- No Blow



	PRESSURE SUMMARY				
	Time	Pressure	Temp	Annotation	
	(Min.)	(psig)	(deg F)		
	0	1988.57	109.89	Initial Hydro-static	
İ	1	21.38	109.20	Open To Flow (1)	
	31	46.82	119.75	Shut-In(1)	
	76	1249.55	117.53	End Shut-in(1)	
-	76	48.96	117.29	Open To Flow (2)	
***************************************	122	83.36	121.93	Shut-In(2)	
-	185	1230.91	121.56	End Shut-In(2)	
ı	186	1922.83	121.79	Final Hydro-static	
1					

	Recovery	
Length (fl)	Description	Valurre (bbl)
130.00	MCW 10%m 90%w	1.82
0.00	Skim of Oil on Top	0.00

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

Trilobite Testing, Inc.

Ref. No: 45471

Printed: 2011.11.12 @ 09:17:49



Lario Oil & Gas Co.

34-13s-31w Gove Co KS

301 S Market St. Wichita KS 67232

Greg Anderson # 1-34 Job Ticket: 45471

DST#: 1

ATTN: Brad Rine

Test Start: 2011.11.11 @ 21:25:00

GENERAL INFORMATION:

Formation:

Lansing "D"

Deviated:

No Whipstock:

ft (KB)

Time Tool Opened: 23:38:55

Time Test Ended: 05:00:00

4070.00 ft (KB) To 3 4088.00 ft (KB) (TVD)

Interval:

Total Depth: 4088.00 ft (KB) (TVD)

Hole Diameter:

7.88 inchesHole Condition: Fair

Test Type: Conventional Bottom Hole (Initial)

Tester:

Will MacLean

Unit No: 40

Reference Elevations:

2948.00 ft (KB)

2937.00 ft (CF)

KB to GR/CF:

11.00 ft

Serial #: 8360

Outside

Press@RunDepth: Start Date:

psig @ 2011.11.11

4071.00 ft (KB)

2011.11.12

Capacity:

8000.00 psig

Last Calib.:

Time On Btm:

2011.11.12

Start Time:

21:25:05

End Date: End Time:

05:01:14

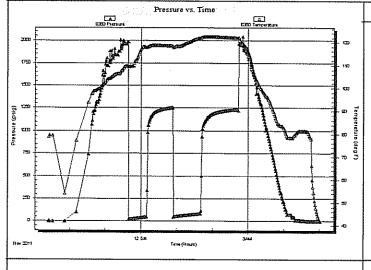
Time Off Btm:

TEST COMMENT: IF- Surface Blow Built to 3"

ISI- No Blow

FF- Surface Blow Built to 3"

FSI- No Blow



Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation	

PRESSURE SUMMARY

Recovery

Length (fl)	Description	Volume (bbl)
130.00	MCW 10%m 90%w	1.82
0.00	Skim of Oil on Top	0.00

Gas Rates

Choke (inches) Pressure (psig)

Gas Rate (Mc/d)

Trilobite Testing, Inc.

Ref. No: 45471

Printed: 2011.11.12 @ 09:17:50



FLUID SUMMARY

deg API

69000 ppm

Lario Oil & Gas Co.

301 S Market St.

Wichita KS 67232

ATTN: Brad Rine

34-13s-31w Gove Co KS

Greg Anderson # 1-34

Job Ticket: 45471

DST#: 1

Test Start: 2011.11.11 @ 21:25:00

Oil API:

Water Salinity:

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

52.00 sec/qt

Viscosity: Water Loss:

Mud Weight:

Resistivity:

Salinity: Filter Cake:

ohmm 1400.00 ppm

1.00 inches

6.80 in³

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type: Gas Cushion Pressure: ft bbl

Serial #:

psig

Recovery Information

Recovery Table

Length ft Description Volume bbl 130.00 MCW 10%m 90%w 1.824 Skim of Oil on Top 0.000 0.00

Total Length:

130.00ft

Total Volume:

1.824 bbl

Num Fluid Samples: 0 Laboratory Name:

Num Gas Bombs: 0

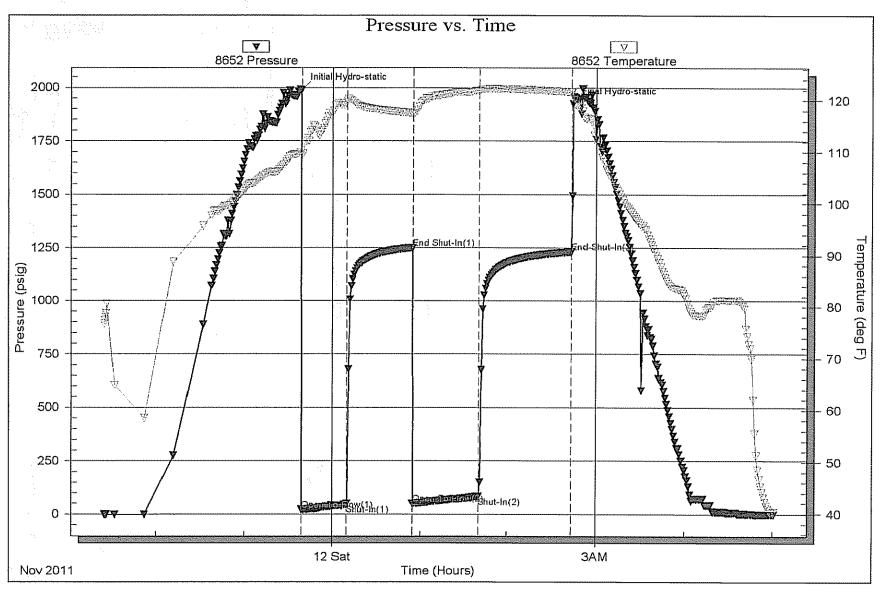
Laboratory Location:

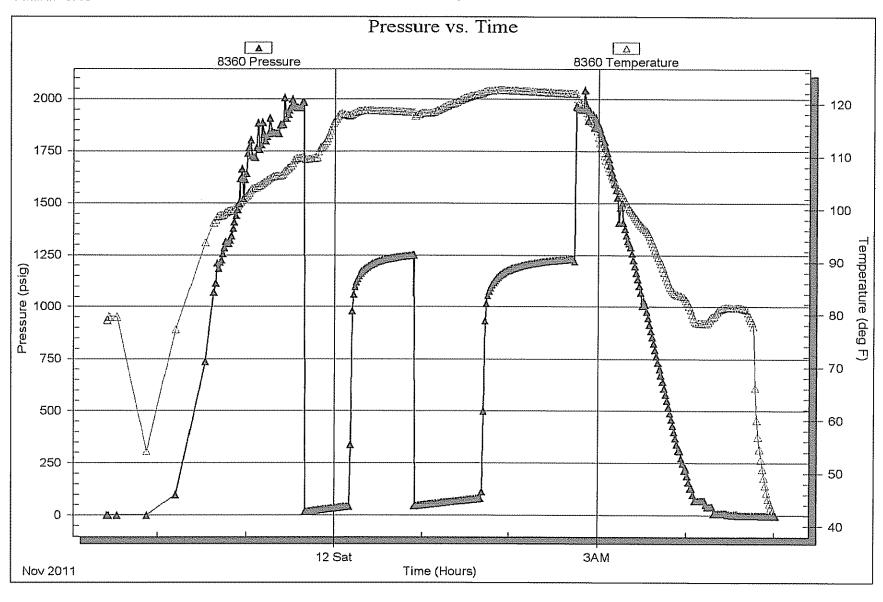
Recovery Comments: RW is .148 @ 49f = 69000

Trilobite Testing, Inc.

Ref. No: 45471

Printed: 2011.11.12 @ 09:17:50







Lario Oil & Gas Co.

34-13s-31w Gove Co KS

301 S Market St. Wichita KS 67232 Greg Anderson # 1-34

Job Ticket: 45354

DST#: 2

Test Start: 2011.11.12 @ 21:11:00

GENERAL INFORMATION:

Formation:

Muncie Creek-LKC H-

Deviated:

No Whipstock ft (KB)

Test Type: Conventional Bottom Hole (Reset) Tester:

Bradley Walter

Unit No:

Reference Elevations:

2948.00 ft (KB)

2937.00 ft (CF)

KB to GR/CF:

11.00 ft

Interval: Total Depth:

4140.00 ft (KB) To 4205.00 ft (KB) (TVD)

Time Tool Opened: 23:23:45

Time Test Ended: 04:38:15

4205.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Fair

Serial #: 8652

Inside

Press@RunDepth:

129.31 psig @ 2011.11.12

4141.00 ft (KB) End Date:

2011.11.13

Capacity:

8000.00 psig

Start Date: Start Time:

21:11:05

End Time:

04:38:14

Last Calib.: Time On Btm:

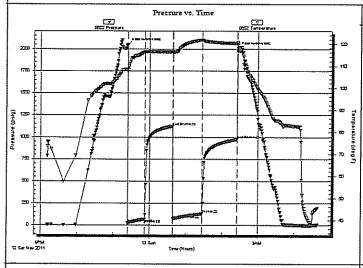
2011.11.13 2011.11.12 @ 23:23:30

Time Off Blm:

2011.11.13 @ 02:26:15

TEST COMMENT: IF BOB 25 min.

ISt No return. FF: BOB 23 min. FSI: No return.



	Time	Pressure	Temp	Annotation
	(Mn.)	(psig)	(deg F)	
ŀ	0	2044.12	108.63	Initial Hydro-static
l	1	24.12	107.43	Open To Flow (1)
	29	67.32	116.21	Shut-In(1)
	74	1125.89	116.38	End Shut-In(1)
ŀ	75	68.35	116.07	Open To Flow (2)
ĺ	124	129.31	121.77	Shut-In(2)
	182	975.58	120.22	End Shut-In(2)
ŀ	183	2001.50	120.00	Final Hydro-static
l				
	ĺ			

PRESSURE SUMMARY

Recovery

Length (fl)	Description	Volume (bbl)
120.00	mcw 90w 10o	1.68
100.00	ow cm 2o 48w 50m	1.40
15.00	oil 100o	0.21
0.00	130' GIP	0.00

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 45354

Printed: 2011.11.13 @ 09:26:21



Lario Oil & Gas Co.

301 S Market St.

Wichita KS 67232

ATTN: Brad Rine

34-13s-31w Gove Co KS

Greg Anderson # 1-34

Job Ticket: 45354

DST#: 2

Test Start: 2011.11.12 @ 21:11:00

GENERAL INFORMATION:

Formation:

Interval:

Muncie Creek-LKC H-

Deviated:

No Whipstock:

ft (KB)

Time Tool Opened: 23:23:45

Time Test Ended: 04:38:15

4140.00 ft (KB) To 4205.00 ft (KB) (TVD)

Total Depth: 4205.00 ft (KB) (TVD)

Hole Diameter:

7.88 inchesHole Condition: Fair

Unit No:

40

Bradley Walter

Test Type: Conventional Bottom Hole (Reset)

Reference Bevations:

Tester:

2948.00 ft (KB)

2937.00 ft (CF)

KB to GR/CF:

11.00 ft

Serial #: 8360

Press@RunDepth:

Outside

psig @

4141.00 ft (KB) End Date:

2011.11.13

Capacity:

Pressure

8000.00 psig

Start Date: Start Time:

2011.11.12 21:11:05

End Time:

04:38:29

Time

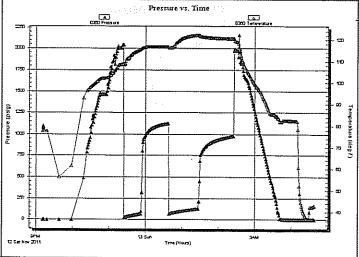
(Min.)

Last Calib.: Time On Btm: 2011.11.13

Time Off Btm:

TEST COMMENT: IF BOB 25 min.

ISI: No return. FF: BOB 23 min. FSI: No return.



Temporahius (deg F)	
<u> </u>	

PRESSURE SUMMARY

Annotation

Temp

(nsin) (den F)

Recover	y
---------	---

Length (ft)	Description	Volume (bbl)
120.00	mcw 90w 10o	1.68
100.00	ow cm 2o 48w 50m	1.40
15.00	oil 100o	0.21
0.00	130' GIP	0.00
Recovery from r	nuli de lests	

Gas Rates

Chake (inches) Pressure (psig)

Gas Rate (Mct/d)

Trilobite Testing, Inc

Ref. No: 45354

Printed: 2011.11.13 @ 09:26:21



FLUID SUMMARY

36 deg API

54000 ppm

Lario Oil & Gas Co.

34-13s-31w Gove Co KS

301 S Market St. Greg Anderson # 1-34 Wichita KS 67232

Job Ticket: 45354

Serial #:

DST#: 2

ATTN: Brad Rine

Test Start: 2011.11.12 @ 21:11:00

Oil APt:

Water Salinity:

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Mud Weight: Viscosity: Water Loss:

57.00 sec/qt 7.20 in³

Resistivity: Salinity:

Filter Cake:

ohmm 2000.00 ppm 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume: Gas Cushion Type:

Gas Cushion Pressure:

bbi

ft

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
120.00	mcw 90w 10o	1.683
100.00	ow cm 2o 48w 50m	1.403
15.00	oil 100o	0.210
0.00	130' GIP	0.000

Total Length:

235.00 ft

Total Volume:

3.296 bbl

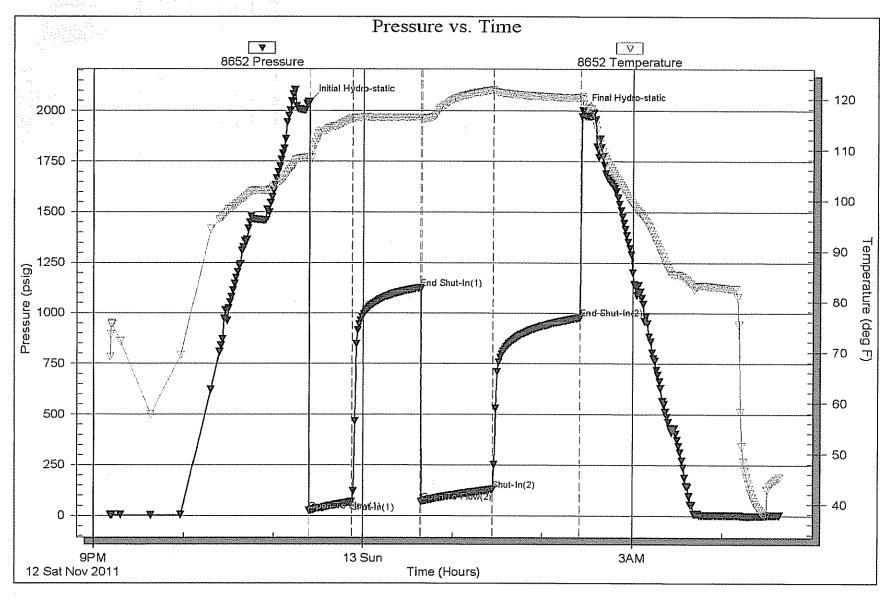
Num Fluid Samples: 0

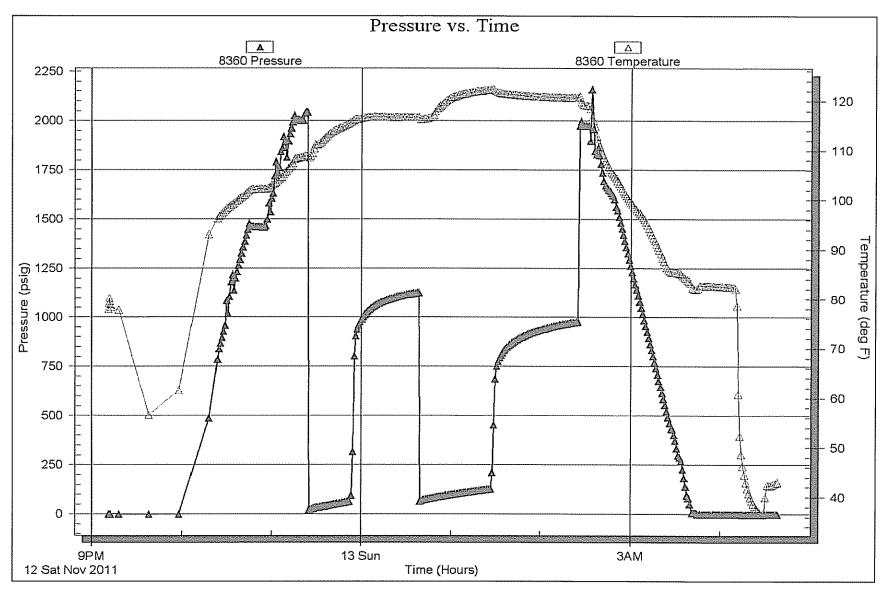
Num Gas Bombs:

Laboratory Name:

Laboratory Location:

Recovery Comments: rw is .150 @ 66 = 54000pm







Lario Oil & Gas Co.

34-13s-31w Gove Co KS

301 S Market St. Wichita KS 67232 Greg Anderson # 1-34

Job Ticket: 45355

DST#:3

ATTN: Brad Rine

Test Start: 2011.11.13 @ 14:32:00

GENERAL INFORMATION:

Time Tool Opened: 16:10:15

Time Test Ended: 21:03:30

Formation:

LKC J-K

Deviated:

No Whipstock ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Bradley Walter

Unit No:

Reference Bevations:

2948.00 ft (KB)

2937.00 ft (CF)

KB to GR/CF:

11.00 ft

Interval:

4200.00 ft (KB) To 4250.00 ft (KB) (TVD)

Total Depth: Hole Diameter: 4250.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

Serial #: 8652

Press@RunDepth:

Inside 50.95 psig @

2011.11.13

4201.00 ft (KB) End Date:

2011.11.13

Capacity: Last Calb.:

8000.00 psig

2011.11.13

Start Date: Start Time:

14:32:05

End Time:

21:03:29

Time On Btm:

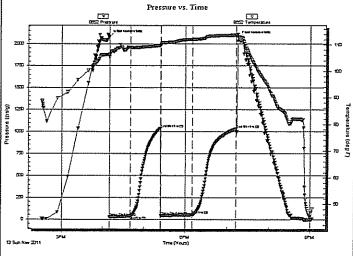
2011.11.13 @ 16:10:00

Time Off Btm:

2011.11.13 @ 19:16:00

TEST COMMENT: IF: 2 1/2"

ISI: No return. FF: 2" FSI: No return.



	PRESSURE SUMMARY				
Ī	Time	Pressure	Temp	Annotation	
1	(Min.)	(psig)	(deg F)		
	0	2079.30	106.33	Initial Hydro-static	
***************************************	1	24.00	105.25	Open To Flow (1)	
	31	35,98	109.07	Shut-In(1)	
.	75	1039.32	109.72	End Shut-In(1)	
	75	40.64	109.81	Open To Flow (2)	
-	120	50.95	112.08	Shut-In(2)	
1	184	1032.39	113.80	End Shut-In(2)	
1	186	2069.39	114.07	Final Hydro-static	

1					
1					
l					

Description	Volume (bbi)
ocm 1o 99m	1.75
	······································

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

Trilobite Testing, Inc.

Ref. No: 45355

Printed: 2011.11.14 @ 09:13:30



FLUID SUMMARY

Lario Oil & Gas Co.

301 S Market St.

Wichita KS 67232

ATTN: Brad Rine

34-13s-31w Gove Co KS

Greg Anderson # 1-34

Job Ticket: 45355

DST#: 3

ft

bbl

psig

Test Start: 2011.11.13 @ 14:32:00

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Viscosity: Water Loss:

Mud Weight:

Resistivity: ohm.m

Salinity: Filter Cake: 58.00 sec/qt 8.78 in³

2200.00 ppm 1.00 inches Cushion Type:

Cushion Length:

Cushion Volume: Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

0 deg API

0 ppm

Recovery Information

Recovery Table

Length Description Volume bbl 125.00 ocm 1o 99m 1.753

Total Length:

125.00 ft

Total Volume:

1.753 bbl

0

Num Fluid Samples: 0

Num Gas Bombs:

Serial #:

Laboratory Name:

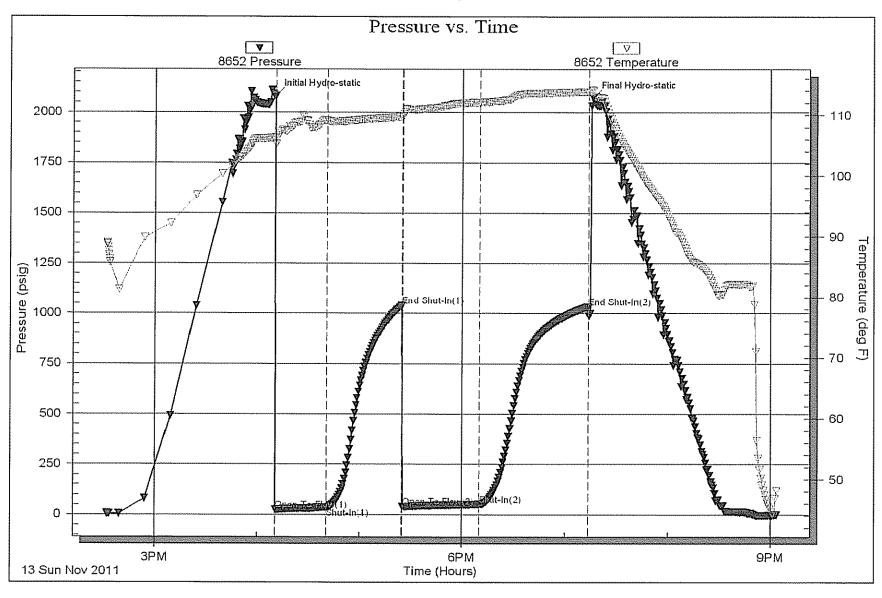
Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc.

Ref. No: 45355

Printed: 2011.11.14 @ 09:13:31





Lario Oil & Gas Co.

34-13s-31w Gove Co KS

301 S Market St.

Greg Anderson # 1-34

Wichita KS 67232

Job Ticket: 45356

DST#:4

ATTN: Brad Rine

Test Start: 2011.11.14 @ 09:00:00

GENERAL INFORMATION:

Formation:

LKC L No

Deviated:

Whipstock

ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Bradley Walter

Unit No:

Interval: Total Depth:

4259.00 ft (KB) To 4284.00 ft (KB) (TVD)

4284.00 ft (KB) (TVD)

Inside

Reference Bevations:

2948.00 ft (KB)

2937.00 ft (CF)

Hole Diameter:

Time Tool Opened: 10:44:30

Time Test Ended: 15:57:30

7.88 inchesHole Condition: Fair

KB to GR/CF:

11.00 ft

Serial #: 8652

Press@RunDepth:

38.41 psig @

4260.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time:

2011.11.14 09:00:05 End Date: End Time: 2011.11.14 15:57:29

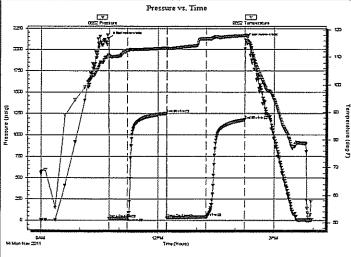
Last Calib .: Time On Blm 2011.11.14

Time Off Blm:

2011.11.14 @ 10:44:15 2011.11.14 @ 14:15:15

TEST COMMENT: IF: 1" blow.

ISI: No return. FF: 1" blow. FSI: No return.



		PI	RESSUR	RE SUMMARY
•	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	0	2128.84	110.67	Initial Hydro-static
	1	21.94	109.82	Open To Flow (1)
	29	25.67	112.41	Shut-In(1)
 (90	1248.79	113.31	End Shut-In(1)
a duta	90	27.48	112.74	Open To Flow (2)
Temperature (deg F)	150	38.41	116.75	Shut-in(2)
(deg	210	1179.38	117.89	End Shut-In(2)
2	211	2113.54	117.99	Final Hydro-static
ı				and the state of t

Recovery

Length (fl)	Description	Valume (bbl)
35.00	mud 100m (oil spots)	0.49
	and the second s	······································
* Recovery from r	nultiple tests	

Gas Rates

Choice (inches) Pressure (psig)

Gas Rate (Mcl/d)

Trilobite Testing, Inc.

Ref. No: 45356

Printed: 2011.11.14 @ 16:28:34



FLUID SUMMARY

Lario Oil & Gas Co.

301 S Market St.

Wichita KS 67232

34-13s-31w Gove Co KS

Greg Anderson # 1-34

Job Ticket: 45356

DST#:4

ATTN: Brad Rine

Test Start: 2011.11.14 @ 09:00:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight:

Viscosity:

Water Loss:

Resistivity: Salinity:

Filter Cake:

ohmm 2800.00 ppm

9.00 lb/gal

59.00 sec/qt

1.00 inches

8.78 in³

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

0 deg API 0 ppm

bbl

ft

psig

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
35.00	mud 100m (oil spots)	0.491

Total Length:

35.00 ft

Total Volume:

0.491 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial #:

Laboratory Name:

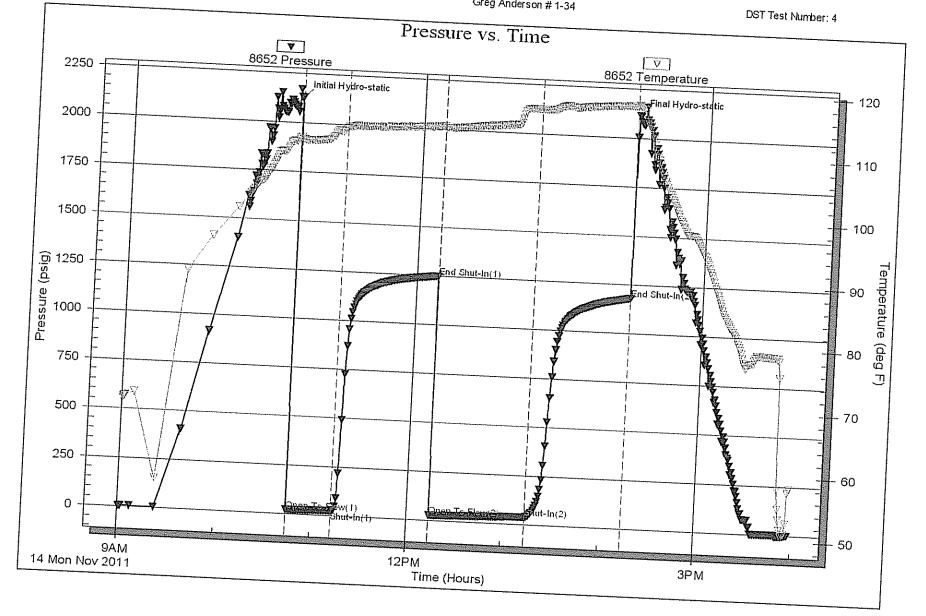
Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc.

Ref. No: 45356

Printed: 2011.11.14 @ 16:28:35





Lario Oil & Gas Co.

34-13s-31w Gove Co KS

Greg Anderson # 1-34

301 S Market St. Wichita KS 67232

Job Ticket: 45357 DST#: 5

ATTN: Brad Rine

Test Start: 2011.11.15 @ 21:58:00

GENERAL INFORMATION:

Formation:

Johnson

Deviated:

Interval:

No Whipstock:

ft (KB)

Time Tool Opened: 00:03:30 Time Test Ended: 04:52:00

4523.00 ft (KB) To 4565.00 ft (KB) (TVD)

Total Depth:

4565.00 ft (KB) (TVD)

Hole Diameter:

Start Date:

Start Time:

7.88 inchesHole Condition: Fair

Test Type:

Conventional Bottom Hole (Reset)

Tester: Bradley Walter

Unit No:

Reference Elevations:

2948.00 ft (KB)

2937.00 ft (CF)

KB to GR/CF:

11.00 ft

Serial #: 8652

Press@RunDepth:

Inside

28.14 psig @ 2011.11.15

21:58:05

4524.00 ft (KB) End Date: End Time:

2011.11.16 04:51:59 Capacity:

8000.00 psig

Last Calib.: Time On Btm:

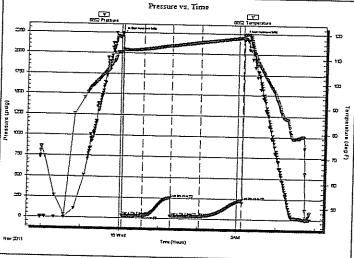
2011.11.16

Time Off Blm:

2011.11.16 @ 00:03:15 2011.11.16 @ 03:08:45

TEST COMMENT: IF: 1/2" blow.

ISI: No return. FF: No blow. FSI: No return.



		P	RESSU	RE SUMMARY	
,	Time	Pressure	Temp	Annotation	
	(Min.)	(psig)	(deg F)		
	0	2228.79	113.65	Initial Hydro-static	
	1	25.08	112.42	Open To Flow (1)	
	31	26.81	113.46	Shut-In(1)	
76	75	252.19	115.19	End Shut-In(1)	
acht.	76	26,68	115.04	Open To Flow (2)	
Temperature (deg F)	120	28.14	116.59		
deg F	184	230.22	118.63	End Shut-In(2)	
٦	186	2211.60	119.28	Final Hydro-static	
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Recovery Length (ft) Description Volume (bbl) 10.00 Mud 100m (oil puddle on top) 0.14 Recovery from multiple tests

Gas Rates

Chole (inches) Pressure (psig)

Gas Rate (Mc/d)

Trilobite Testing, Inc.

Ref. No: 45357

Printed: 2011.11.16 @ 08:27:58



FLUID SUMMARY

Lario Oil & Gas Co.

301 S Market St.

Wichita KS 67232

ATTN: Brad Rine

34-13s-31w Gove Co KS

Greg Anderson # 1-34

Job Ticket: 45357

DST#: 5

Test Start: 2011.11.15 @ 21:58:00

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Mud Weight: Viscosity:

58.00 sec/qt 7.20 in³

Water Loss: Resistivity:

Filter Cake:

Salinity:

3000.00 ppm

ohmm

: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

0 deg API

0 ppm

psig

ft

bbl

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
10.00	Mud 100m (oil puddle on top)	0.140

Total Length:

10.00 ft

Total Volume:

0.140 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0 Serial #:

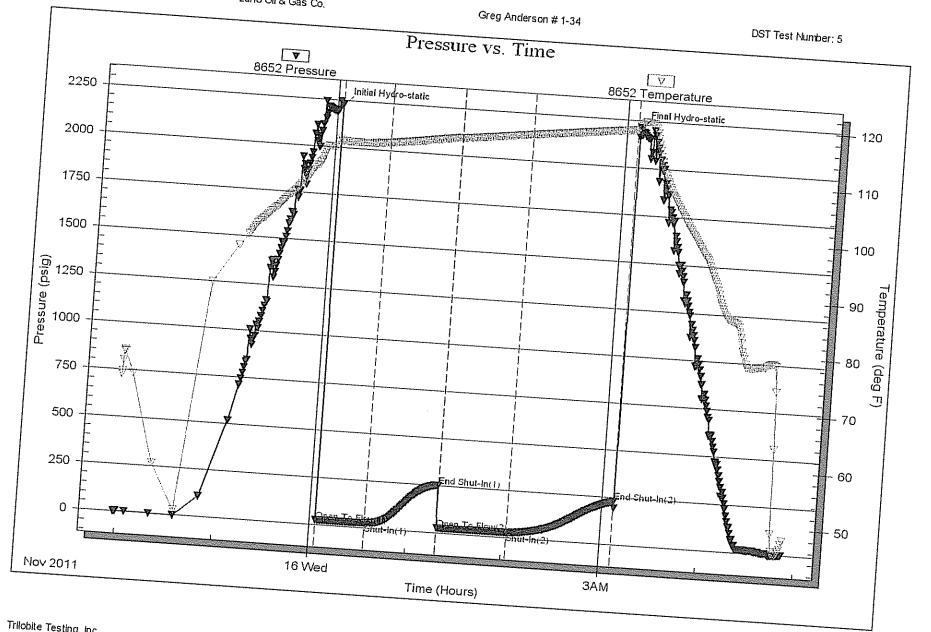
Laboratory Name:

Laboratory Location:

Recovery Comments:

Printed: 2011.11.16 @ 08:27:59

Inside Lario Oil & Gas Co. Greg Anderson # 1-34



Serial #: 8652

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/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

December 20, 2011

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

Re: ACO1 API 15-063-21921-00-00 Greg Andersen 1-34 NW/4 Sec.34-12S-31W Gove 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