

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1078557

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:			Sec	TwpS. R	East West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from I	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long: _	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	/ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground: Kelly Bushing:		
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total C	Depth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore, Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		Feet
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	•	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
☐ Plug Back	Conv. to G		(Data must be collected from the		
Commingled	Pormit #:		Chloride content:	ppm Fluid volume	e: bbls
Dual Completion			Dewatering method used: _		
SWD			Location of fluid disposal if	hauled offsite	
☐ ENHR			1		
GSW	Permit #:		Operator Name:		
_ _			Lease Name:	License #:_	
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East _ West
Recompletion Date		Recompletion Date	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 II Approved by: Date:

Page Two



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ing and shut-in pressu	ormations penetrated. Dures, whether shut-in preith final chart(s). Attach	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-log	gs@kcc.ks.gov	. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			n (Top), Depth an		Sample
Samples Sent to Geol	ogical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
		Report all strings set-o			on, 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 / SQL	EEZE RECORD	I	1	
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Po	ercent Additives	
Perforate Protect Casing Plug Back TD	тор вошот						
Plug Off Zone							
Does the volume of the to	•	n this well? aulic fracturing treatment ex submitted to the chemical o		Yes [Yes [Yes [No (If No, ski)	o questions 2 and question 3) out Page Three	
Shots Per Foot		N RECORD - Bridge Plug			cture, Shot, Cement		
S.13.6 Y 3. Y 33.	Specify Fo	ootage of Each Interval Perf	orated	(Ar	nount 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	IR. Producing Meth		Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er Bl	bls. G	ias-Oil Ratio	Gravity
				T.O.		DE 0-11-	
DISPOSITION Vented Sold	ON OF GAS: Used on Lease	Open Hole	METHOD OF COMPLE Perf. Dually		nmingled	PRODUCTIO	ON INTERVAL:
(If vented, Sub		Other (Specify)	(Submit A		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Lario Oil & Gas Company
Well Name	Krebs A 2-34
Doc ID	1078557

All Electric Logs Run

CDL/CNL/PE	
MEL	
SONIC	
DIL	

Form	ACO1 - Well Completion
Operator	Lario Oil & Gas Company
Well Name	Krebs A 2-34
Doc ID	1078557

Tops

Name	Тор	Datum
Heebner	3608	-953
Lansing	3647	-992
Stark Sh	3895	-1240
Hushpuckney	3933	-1278
Base KC	3989	-1334
Marmaton	4034	-1379
Pawnee	4106	-1451
Ft. Scott	4135	-1480
Johnson	4226	-1571
Morrow	4248	-1593
Basal Penn	4272	-1617
Mississippian	4278	-1623

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

May 15, 2012

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

Re: ACO1 API 15-109-21085-00-00 Krebs A 2-34 NE/4 Sec.34-14S-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



PO Box 93999 Southlake, TX 76092

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

Bill To:

Lario Oil & Gas Co. P.O. Box 1093

Garden City, KS 67846

INVOICE

Invoice Number: 130837

Invoice Date: Apr 10, 2012

Page: 1

Krebs A 2-34 driling AFE 12 075 4-23-12 LK



Customer ID	Well Name# or Customer P.O.	Paymen	t Terms
Lario	Kribs A#2-34	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-01	Oakley	Apr 10, 2012	5/10/12

Quantity	Item	Description	Unit Price	Amount
150.00	MAT	Class A Common	16.25	2,437.50
3.00	MAT	Gel	21.25	63.75
5.00	MAT	Chloride	58.20	291.00
162.20	SER	Handling	2.10	340.62
25.00	SER	Ton Miles	17.39	434.75
1.00	SER	Surface	1,125.00	1,125.00
25.00	SER	Heavy Vehicle Mileage	7.00	175.00
25.00	SER	Light Vehicle Mileage	4.00	100.00
1.00	CEMENTER	Terry Heinrich		
1.00	OPER ASSIST	Tyler Flipse	•	
1.00	OPER ASSIST	KG HY	10 OK/1/2 OK/1/	PAY DB
			90 KE SV	SF DW

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

\$ 993.52

ONLY IF PAID ON OR BEFORE May 5, 2012

 Subtotal
 4,967.62

 Sales Tax
 203.83

 Total Invoice Amount
 5,171.45

 Payment/Credit Applied
 5,171.45



PO Box 93999 Southlake, TX 76092

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: 130961

Invoice Date: Apr 22, 2012

Page: 1



AFE 12-075 Drilling 5-5-12 LK

CustomerID	Well Name# or Customer P.O.	Paymen	t Terms
Lario	Krebs A 2-34	Net 30	Days
Job Location	Camp Location	Service Date	Due Date
KS1-02	Oakley	Apr 22, 2012	5/22/12

Quantity	Item		Description		Unit Price	Amount
120.00	Tourselle Charles Company of the population of the contract of	ASC			19.00	2,280.00
420.00	MAT	Class A I	Lightweight		14.50	6,090.00
105.00		FloSeal			2.70	283.50
600.00	MAT	Gilsonite			0.89	534.00
500.00	MAT	WFR-2			1.27	635.00
687.99	SER	Cubic Fe	eet		2.10	1,444.78
656.00	SER	Ton Mile	s		2.35	1,541.60
1.00	SER	Production	on 2 Stage		2,405.00	2,405.00
25.00	1	Heavy V	ehicle Mileage		7.00	175.00
1.00	SER	Manifold	Head Rental		200.00	200.00
25.00		Light Vel	hicle Mileage		4.00	100.00
1.00		1 -	U Float Shoe		349.00	349.00
1.00	EQP	5 1/2 Lat	tch Down Plug		277.00	277.00
1.00	EQP	5 1/2 Bas	sket		337.00	337.00
1.00	EQP	5 1/2 DV	'Tool		3,721.00	3,721.00
9.00	EQP	5 1/2 Ce	ntralizers		/ \$9.00	441.00
1.00	CEMENTER	Andrew	Forslund		1 1/	
1.00	EQUIP OPER	Jerry Yal	tes	(~ 11	
1.00	OPER ASSIST	Brandon	Wilkinson		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1.00	OPER ASSIST	Chris He	lpingstine		90	
				÷	/ :	
				MAY .	g / ₆₀₁₂	
		<u></u>	Subtotal		1/	20,813.88
	RE NET, PAYABL		Sales Tax	18-11		1,091.17

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

\$5914.37

ONLY IF PAID ON OR BEFORE
May 17, 2012

 Subtotal
 20,813.88

 Sales Tax
 1,091.17

 Total Invoice Amount
 21,905.05

 Payment/Credit Applied
 21,905.05

ALLIED OIL & GAS SERVICES, LLC 056252. | Federal Tax I.D.# 20-5975804

REMITTO P.O. BOX 31 RUSSELL, KANSAS 67665	SI	RVICE POINT;
AF	E 12-047	- Bakery
DATE 4-22-12 SEC. TWP. RANGE 32W	CALLED OUT ON LOCATIO	N JOB START JOB FINISH
Krehs A		2:30 1130 8:00 12:0
LEASE WELLH 2 4 LOCATION OG	Kley 235 KWSWin	COUNTY A STATE
OLD OR NEW Circle one)		
CONTRACTOR South wind	0000pp	······································
TYPE OF JOB Production (2 57age)	OWNER Same	
HOLE SIZE DE T.D. 4435	CEMENT	
CASING SIZE 5 /2 DEPTH 4435		sks. Asc 1080solfs Ellon
TUBING SIZE DEPTH	2/20365	1 42 11 11 000
DRILL PIPE DEPTH	500,90/WFR-2	CITE SQFLOSS COL
TOOL DV DEPTH 2/98'		
PRES. MAX MINIMUM	COMMON	@
MEAS. LINE SHOE JOINT LS	POZMIX	
CEMENT LEFT IN CSG. 1575	GEL	
PERFS. Lieter Hud TOP	CHLORIDE	@
DISPLACEMENT 5-4,20 57-63 57,63	ASC_1205/5	@ 19,00 2280,00
EQUIPMENT		@ <u> </u>
	Lite 420sks	@ 14,50 6090,00
PUMPTRUCK CEMENTER Andrew	170.07	@
n 1/32 ocal	- Flo-sec.L 105-4	@2170 283,50
# 760 687 HELPER Jerry BULK TRUCK		@
#347 DRIVER Brandon	Gilsonite 400#	@ <u>89 53400</u>
BULK TRUCK	·	
# 394 DRIVER Chris	WFR-2 500 89L	@1127 635,00
	- HANDLING 6556682,97	
•	MILEAGE L.SG Tonm	LE 2135 154/160
REMARKS:		TOTAL 12808,88
Pump 500 gal wFR-2 mix 120 stes ASC, was	۲	
Proposed line clear Release and Displace	_ · Serv	UCR
200 TUPT 1200 land Deay STOR TOWN DV	779.57	
Plag mouse hole 15 oks Rat lole 30,565 mik 3	DEPTH OF IOR #/	K35-'
Stille down SAcasina wash fumpound the	LESEPHMPTRHCK CHARGE	2405,00
Release plugard Displace LOD# LIFT Acssur	P EXTRA FOOTAGE	@
Land plug 13004, Toob closed, crement	MILEAGE 25 miles	@ 7/00 175/00
nid circulate,	- MANIFOLD head	@
	Light vehicle	@4:00 100,00
thank you	<u> </u>	
CHARGETO: Lario Dil + Coc		@
		
STREET 1093 BOX	 	TOTAL <u>2880/00</u>
STREET 1093 BOX	- -	
	PLUG & FLOA	
STREET 1093 BOX	PLUG & FLOA	TOTAL 2880/00
STREET 1093 BOX	5/2 FLOG & FLOM	TOTAL <u>2880/co</u>
STREET 1093 BOX	1 Africation	TOTAL <u>2880/co</u> T EQUIPMENT _@349,00
STREET 1093 BOX CITY Goden City STATE KS ZIP 67841	5/2 FLOG & FLOM	TOTAL <u>2880/co</u> T EQUIPMENT
STREET 1093 BOX CITY Gooden City STATE K'S ZIP 67841 To: Allied Oil & Gas Services, LLC.	1 Afr floe & Sloe I tatch down plug Assy I Basket	TOTAL <u>2880/co</u> T EQUIPMENT
STREET 1093 BOX CITY Goder City STATE K'S ZIP 67848 To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment	1 Afufloof Shoe I takk down plug Assy I Basket I DV 7006	TOTAL <u>2880/co</u> T EQUIPMENT - @349,20 V @332,00 - @322/00
To: Allied Oil & Gas Services, LLC. You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or	1 Afr floe & Sloe I tatch down plug Assy I Basket	TOTAL <u>2880/co</u> T EQUIPMENT
To: Allied Oil & Gas Services, 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	1 Afufloof Shoe I takk down plug Assy I Basket I DV 7006	TOTAL <u>2880/00</u> T EQUIPMENT
To: Allied Oil & Gas Services, 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	1 Afufloof Shoe I takk down plug Assy I Basket I DV 7006	TOTAL <u>2880/co</u> T EQUIPMENT - @349,20 V @332,00 - @322/00
To: Allied Oil & Gas Services, 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	S/2 Afrifice t shoe Latch down plug Assy Basket DV 7006 9 Centrolizers	TOTAL <u>2880/00</u> TEQUIPMENT
To: Allied Oil & Gas Services, 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	S/2 Afrifice t shoe Latch down plug Assy Basket DV 7006 9 Centrolizers	TOTAL <u>2880/00</u> TEQUIPMENT
To: Allied Oil & Gas Services, 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	S/2 Afufloof Shoe Latch down plug Assy Baskef PV 7006 Centrolizers	TOTAL <u>2880/co</u> TEQUIPMENT
To: Allied Oil & Gas Services, 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.	S/2 Afrifice + Shoe Latch down plug Ass, Baske + PV + 100 C. Central zers SALES TAX (If Any)	TOTAL <u>2880/00</u> TEQUIPMENT
To: Allied Oil & Gas Services, 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.	S/2 Afrifice + Shoe Latch down plug Ass, Baske + PV + 100 C. Central zers SALES TAX (If Any)	TOTAL <u>2880/00</u> TEQUIPMENT
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To: Allied Oil & Gas Services, 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 confractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side. PRINTED NAME Lacy Karlin	S/2 Afufloof Shoe Latch down plug Assy Baskef PV 1006 Centralizers SALES TAX (If Any) TOTAL CHARGES DISCOUNT	TOTAL <u>2880/00</u> TEQUIPMENT
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Lario oil & Gas company

34 14 32 W Krebs A 2-34

301 S Market St Wichita Ks 67202+3805

Job Ticket: 46465

DST#: 1

ATTN: Wes Hansen

Test Start: 2012.04.14 @ 02:11:01

GENERAL INFORMATION:

Time Tool Opened: 04:05:00

Time Test Ended: 09:17:45

Formation:

Lansing B

Deviated:

No

Whipstock:

0.00 ft (KB)

Test Type: Conventional Bottom Hole (Initial)

Tester:

Cole Archibald

Unit No:

46

2650.00 ft (KB)

Reference Bevations:

2642.00 ft (CF)

KB to GR/CF:

8.00 ft

Interval: Total Depth:

Hole Diameter:

Start Date:

Start Time:

3670.00 ft (KB) To 3694.00 ft (KB) (TVD)

3694.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

Serial #: 8675

Inside

Press@RunDepth:

41.29 psig @ 2012.04.14 02:11:01

3671.00 ft (KB)

End Date: End Time: 2012.04.14

Capacity: Last Calib.: 8000.00 psig

2012.04.14

09:17:45

Time On Btm:

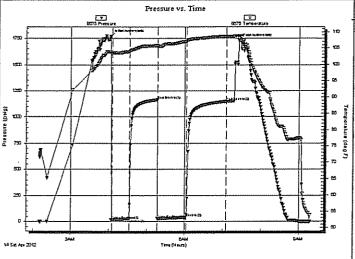
2012.04.14 @ 04:02:45

Time Off Blm:

2012.04.14 @ 07:25:30

TEST COMMENT: Built to 1 inch

No return 1/4 inch blow No return



PRESSURE SUMMARY			
Pressure	Temp	Annotation	
(nsin)	(den F)		

Time	Pressure	Temp	Annotation
(Min.)	(psig)	(deg F)	
0	1770.41	103.65	Initial Hydro-static
3	17.63	103.36	Open To Flow (1)
30	26.77	103.92	Shut-In(1)
75	1163.97	105.75	End Shut-In(1)
75	27.41	105.12	Open To Flow (2)
120	41.29	107.07	Shut-In(2)
183	1147.00	108.59	End Shut-In(2)
203	1730.24	108.71	Final Hydro-static
			-

			İ
	(Min.) 0 3 30 75 75 120 183	(Min.) (psig) 0 1770.41 3 17.63 30 26.77 75 1163.97 75 27.41 120 41.29 183 1147.00	(Min.) (psig) (deg F) 0 1770.41 103.65 3 17.63 103.36 30 26.77 103.92 75 1163.97 105.75 75 27.41 105.12 120 41.29 107.07 183 1147.00 108.59

Recovery

Length (fl)	Description	Volume (bbl)
55.00	M 100% M	0.77

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 46465

Printed: 2012.04.15 @ 13:45:13



Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks 67202+3805

Krebs A 2-34 Job Ticket: 46465

DST#: 1

ATTN: Wes Hansen

Test Start: 2012.04.14 @ 02:11:01

GENERAL INFORMATION:

Formation:

Lansing B

Deviated:

No Whipstock: 0.00 ft (KB)

Time Tool Opened: 04:05:00

Time Test Ended: 09:17:45

3670.00 ft (KB) To 3694.00 ft (KB) (TVD)

Interval: Total Depth:

3694.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Fair

Test Type: Conventional Bottom Hole (Initial)

Tester:

Cole Archibald

Unit No: 46

Reference Elevations:

2650.00 ft (KB)

2642.00 ft (CF)

KB to GR/CF:

8.00 ft

Serial #: 8650 Press@RunDepth:

Outside

psig @

3671.00 ft (KB)

2012.04.14

Capacity: Last Calib.: 8000.00 psig

Start Date:

2012.04.14

End Date:

2012.04.14

Start Time:

02:11:01

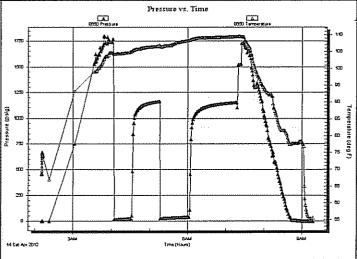
End Time:

09:17:15

Time On Btm: Time Off Blm.

TEST COMMENT: Built to 1 inch

No return 1/4 inch blow No return



PRESSURE SUMMARY

	Time (Min.)	Pressure (psig)	Temp (deg F)	Annotation
Term	<i>i</i>			
Termenahan tan Si				

Recovery

 Length (fl)	Description	Valume (bbl)
55.00	M 100% M	0.77
	· · · · · · · · · · · · · · · · · · ·	

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 46465

Printed: 2012.04.15 @ 13:45:14



FLUID SUMMARY

Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks

67202+3805

Krebs A 2-34 Job Ticket: 46465

DST#:1

ATTN: Wes Hansen

Test Start: 2012.04.14 @ 02:11:01

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil APt:

deg API

Mud Weight:

9.00 lb/gal 44.00 sec/qt Cushion Length:

Water Salinity:

ppm

Viscosity:

7.97 in^a

Cushion Volume: Gas Cushion Type: ft bbl

Water Loss: Resistivity:

ohmm

Gas Cushion Pressure:

psig

Salinity: Filter Cake: 5500.00 ppm 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
55.00	M 100% M	0.772

Total Length:

55.00 ft

Ref. No: 46465

Total Volume:

0.772 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial #.

Laboratory Name:

Laboratory Location:

Recovery Comments:

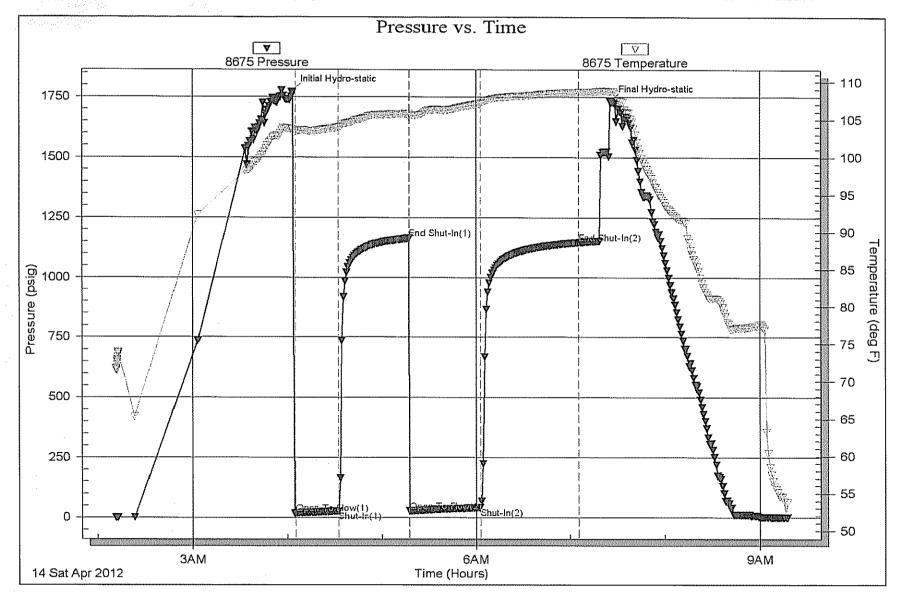
Printed: 2012.04.15 @ 13:45:15

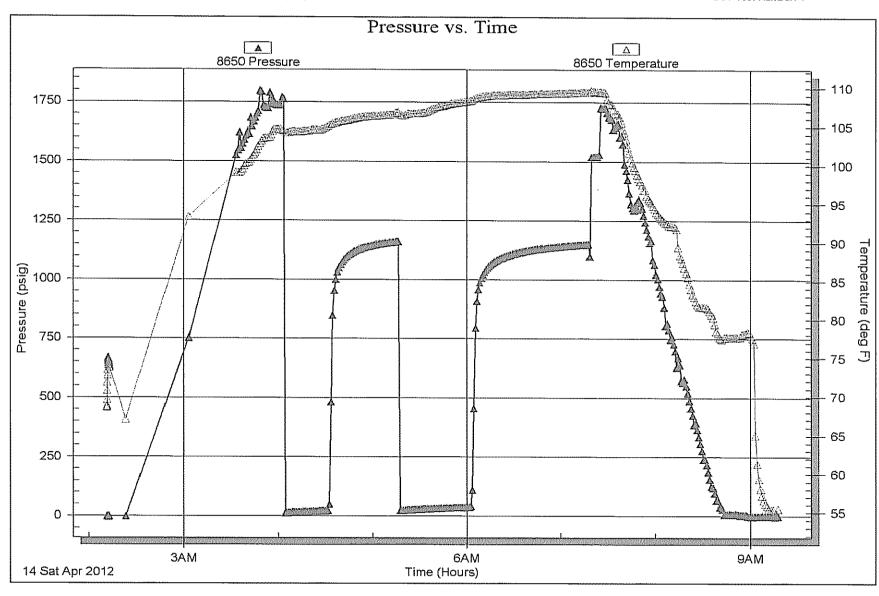
inside

Lario oil & Gas company

Krebs A 2-34

DST Test Number: 1





Serial #: 8650



Lario oil & Gas company

34 14 32 W

301 S Market St

Wichita Ks

67202+3805

Krebs A 2-34 Job Ticket: 46466

DST#: 2

ATTN: Wes Hansen

Test Start: 2012.04.15 @ 18:15:00

GENERAL INFORMATION:

Time Tool Opened: 20:20:00

Time Test Ended: 01:29:00

Formation:

Lansing D

Deviated:

Whipstock:

0.00 ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Cole Archibald

Unit No:

46

2650.00 ft (KB)

Reference Bevations:

2642.00 ft (CF)

Interval: Total Depth:

Hole Diameter:

3720.00 ft (KB) To 3744.00 ft (KB) (TVD)

3744.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

KB to GR/CF:

8.00 ft

Serial #: 8675

Press@RunDepth:

76.59 psig @

3721.00 ft (KB)

2012.04.16

Capacity:

8000.00 psig

Start Date: Start Time: 2012.04.15 18:15:01

Inside

End Date: End Time:

01:29:00

Last Calib.: Time On Blim

2012.04.16 2012.04.15 @ 20:15:00

Time Off Blm:

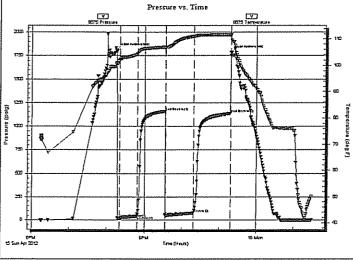
2012.04.15 @ 23:19:00

TEST COMMENT: Built to 9 inch

verry weak surface blow

B.O.B 35 min

1/4 inch blow died after 30 min



		P	RESSUF	RE SUMMARY
ľ	Time	Pressure	Тетр	Annotation
•	(Min.)	(psig)	(deg F)	
	0	1811.24	100.62	Initial Hydro-static
•	5	22.22	101.83	Open To Flow (1)
	34	43.38	104.22	Shut-In(1)
wi	78	1157.56	106.90	End Shut-In(1)
adema	79	50.12	106.66	Open To Flow (2)
Temperature (deg F)	124	76.59	111.00	Shut-In(2)
(deg	184	1135.04	111.61	End Shut-In(2)
2	184	1787.02	111.77	Final Hydro-static
				Ţ

Recovery

Volume (bbl)
).84
1.40
1.68
_

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

Trilobite Testing, Inc.

Ref. No: 46466

Printed: 2012.04.16 @ 08:31:37



FLUID SUMMARY

Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks

67202+3805

Krebs A 2-34

Job Ticket: 46466

DST#: 2

ATTN: Wes Hansen

Test Start: 2012.04.15 @ 18:15:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type: Cushion Length: Oil API:

34 deg API

Mud Weight:

9.00 lb/gal

fŧ

Viscosity:

45.00 sec/qt

Cushion Volume:

Water Salinity:

ppm

Water Loss:

7.98 in³

Gas Cushion Type:

Resistivity: Salinity:

ohmm 5200.00 ppm

Gas Cushion Pressure:

psig

ldd

Filter Cake: 1.00 inches **Recovery Information**

Recovery Table

Length ft Description Volume bbl ocm 40%O 60%M 0.842 60.00 100.00 o 100%O 1.403 1.683 120.00 GIP 100% G

Total Length:

280.00 ft

Total Volume:

3.928 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Serial #:

Laboratory Name:

Laboratory Location:

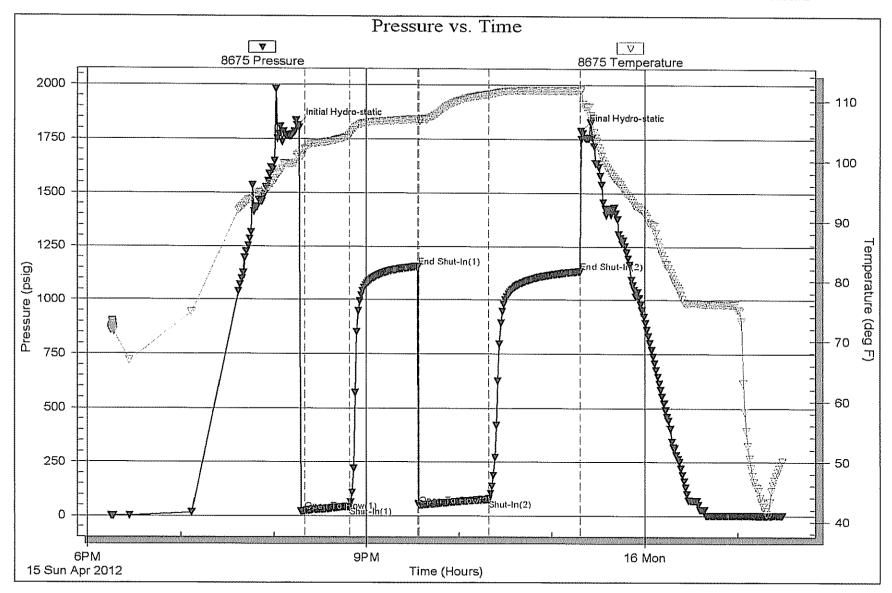
Recovery Comments:

Trilobite Testing, Inc.

Ref. No: 46466

Printed: 2012.04.16 @ 08:31:38

Serial #: 8675 Inside Lario oil & Gas company Krebs A 2-34 DST Test Number: 2



Trilobite Testing, Inc Ref. No: 46466 Printed: 2012.04.16 @ 08:31:38



Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks

Krebs A 2-34 Job Ticket: 46467

DST#:3

67202+3805 ATTN: Wes Hansen

Test Start: 2012.04.16 @ 20:44:01

GENERAL INFORMATION:

Time Tool Opened: 22:35:15

Time Test Ended: 03:29:00

Formation:

Lansing H&I

Deviated:

Whipstock: No

0.00 ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Cole Archibald

Unit No:

46

2650.00 ft (KB)

Reference Bevations:

2642.00 ft (CF)

KB to GR/CF:

Interval:

3800.00 ft (KB) To 3870.00 ft (KB) (TVD)

Total Depth: Hole Diameter: 3870.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

8.00 ft

Serial #: 8675

Inside

Press@RunDepth:

48.15 psig @

3801.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time: 2012.04.16 20:44:01

End Date: End Time: 2012.04.17 03:29:00 Last Calib.: Time On Btm:

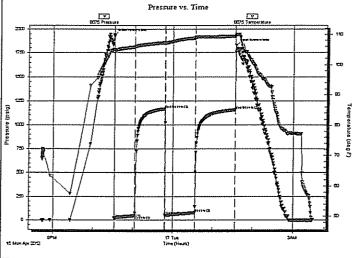
2012.04.17

Time Off Blm:

2012.04,16 @ 22:31:15 2012.04.17 @ 01:34:45

TEST COMMENT: Built to 3 inch

No return 3 inch blow No return



		P.	RESSUF	RESUMMARY
1	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	0	1935.35	105.04	Initial Hydro-static
	1	23.24	103.99	Open To Flow (1)
	32	48.15	105.75	Shut-In(1)
_	77	1163.78	107.20	End Shut-In(1)
tri i	78	53.82	106.88	Shut-In(2)
intura	122	80.37	108.84	Shut-ln(3)
Temperatura (dog F)	183	1153.96	109.35	End Shut-In(2)
3	184	1827.23	109.63	Final Hydro-static
1				
ı				
-				

Recovery

Length (fl)	Description	Valume (bbl)	
120.00	M 100% M	1,68	

Recovery from m			

Gas Rates

Choke (inches) Pressure (psig) Gas Rete (McI/d)

Trilobite Testing, Inc.

Ref. No: 46467

Printed: 2012.04.17 @ 08:09:49



FLUID SUMMARY

Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks

Krebs A 2-34 Job Ticket: 46467

67202+3805 ATTN: Wes Hansen

Test Start: 2012.04.16 @ 20:44:01

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg AFI

Mud Weight:

9.00 lb/gal

Cushion Length: Cushion Volume: Water Salinity:

Printed: 2012.04.17 @ 08:09:50

ppm

Viscosity: Water Loss: 47.00 sec/qt 10.77 in³

ft bbl

Gas Cushion Type:

psig

Resistivity:

ohmm 10000.00 ppm

Gas Cushion Pressure:

Salinity: Filter Cake:

1.00 inches

Recovery Information

Recovery Table

Volume Description Length ft bbl 1.683 120.00 M 100% M

Total Length:

120.00 ft

Total Volume:

1.683 bbl

Num Fluid Samples: 0

Num Gas Bombs:

0

Laboratory Name: Recovery Comments: Laboratory Location:

Serial#:

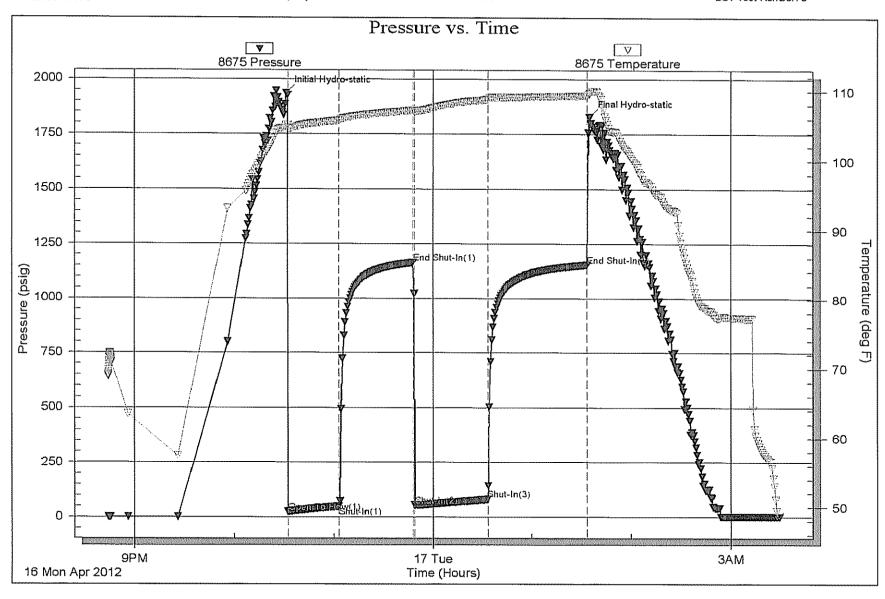
Serial #: 8675

inside

Lario oil & Gas company

Krebs A 2-34

DST Test Number: 3





Lario oil & Gas company

34 14 32 W Krebs A 2-34

301 S Market St Wichita Ks 67202+3805

Job Ticket: 45943

DST#:4

ATTN: Wes Hansen

Test Start: 2012.04.17 @ 10:40:00

GENERAL INFORMATION:

Time Tool Opened: 12:57:00

Formation:

Kansas City "J"

Deviated:

Whipstock

0.00 ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Jace McKinney

Unit No:

2650.00 ft (KB)

Reference Bevations:

2642.00 ft (CF)

KB to GR/CF:

8.00 ft

Time Test Ended: 18:03:45 Interval:

3874.00 ft (KB) To 3890.00 ft (KB) (TVD)

3890.00 ft (KB) (TVD)

Total Depth: Hole Diameter:

7.88 inches Hole Condition: Fair

Serial #: 8675

Inside

Press@RunDepth:

457.17 psig @

3875.00 ft (KB)

2012.04.17

Capacity: Last Calib.: 8000.00 psig

Start Date: Start Time: 2012.04.17 10:40:01

End Date: End Time:

18:03:45

Time On Btm:

2012.04.17 2012.04.17 @ 12:54:30

Time Off Blm:

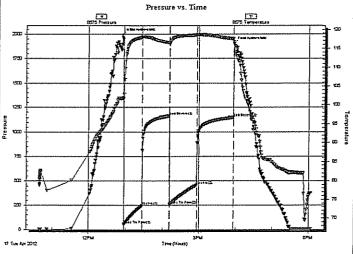
2012.04.17 @ 15:57:15

TEST COMMENT: B,O,B, in 3 1/2 min.

Bled off for 5 min. Weak surface return blow

B.O.B. in 5 min.

Bled off for 5 min. Built to 2 1/2" return blow



		PRESSURE SUMMARY			
	Time	Pressure	Temp	Annotation	
	(Mn.)	(psig)	(deg F)		
	0	1992.42	101.78	Initial Hydro-static	
	3	51.78	101.73	Open To Flow (1)	
	32	244.22	117.89	Shut-In(1)	
	77	1163.58	116.52	End Shut-In(1)	
Tan	78	257.57	116.13	Open To Flow (2)	
Tamperature	122	457.17	118.52	Shut-In(2)	
	182	1149.07	117.55	End Shut-In(2)	
	183	1903.97	116.77	Final Hydro-static	
i					

Recovery

Length (fi)	Length (fi) Description	
556.00	Free Oil gco 20%G 80%O	7.80
310.00	gco 40%G 60%O	4.35
256.00	ocgmw 10%O 20%G 30%M 40%W	3.59
327.00	100% W	4.59
0.00	340 Feet Gas In Pipe	0.00
* Recovery from n	nultiple tests	

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 45943

Printed: 2012.04.18 @ 09:13:04



FLUID SUMMARY

Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks

67202+3805

Krebs A 2-34

Job Ticket: 45943

DST#:4

ATTN: Wes Hansen

Test Start: 2012.04.17 @ 10:40:00

Oil APt:

Water Salinity:

Mud and Cushion Information

Mud Type: Gel Chem Mud Weight:

9.00 lb/gal

59.00 sec/qt

Viscosity: Water Loss: Resistivity:

10.39 in³ ohm.m

Salinity: Filter Cake: 7400.00 ppm 2.00 inches

Gas Cushion Type: Gas Cushion Pressure:

Cushion Type:

Cushion Length:

Cushion Volume:

bbl

Serial #:

ft

psig

70000 ppm

35 deg API

Recovery Information

Recovery Table

Description Volume Length ft bbl 556.00 Free Oil gco 20%G 80%O 7.799 gco 40%G 60%O 4.348 310.00 256.00 ocgmw 10%O 20%G 30%M 40%W 3.591 327.00 100% W 4.587 0.00 340 Feet Gas In Pipe 0.000

Total Length:

1449.00 ft

Total Volume:

20.325 bbl

Num Fluid Samples: 0

Num Gas Bombs:

Laboratory Name:

Laboratory Location:

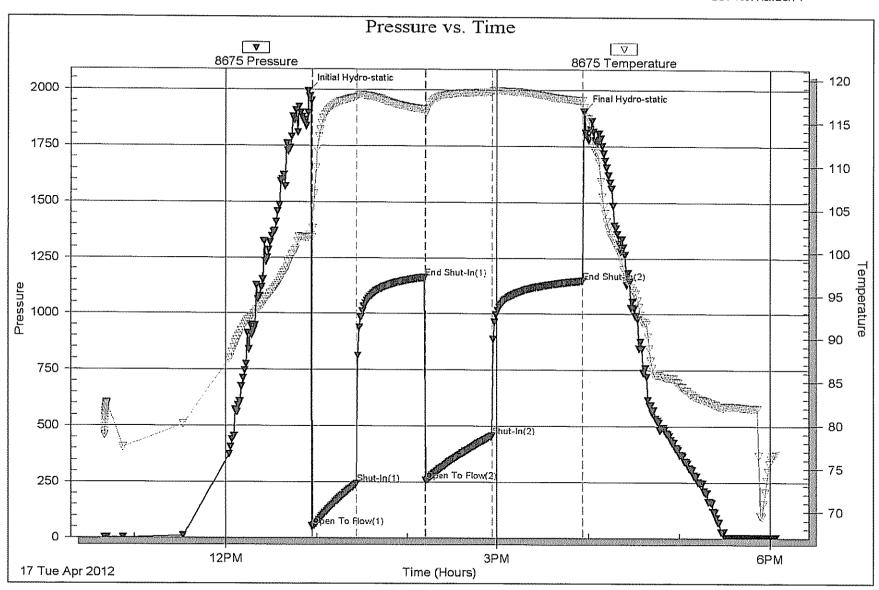
Recovery Comments: APt: 37 @ 80 F = 35

RW: .10 @ 75 F= 70,000

Trilobite Testing, Inc.

Ref. No: 45943

Printed: 2012.04.18 @ 09:13:05



Trilobite Testing, Inc Ref. No: 45943 Printed: 2012.04.18 @ 09:13:05



Lario Oil & Gas Company

34 14 32 W

301 S Market St Wichita KS 67202+3805 Krebs A 2-34 Job Ticket: 45944

DST#:5

ATTN: Wes Hansen

Test Start; 2012.04.18 @ 06:35:00

GENERAL INFORMATION:

Formation:

Kansas City " L "

Deviated:

No Whipstock: 0.00 ft (KB)

Time Tool Opened: 09:38:15 Time Test Ended: 14:47:00

Interval:

3930.00 ft (KB) To 3970.00 ft (KB) (TVD)

Total Depth:

3970.00 ft (KB) (TVD)

Hole Diameter:

7.88 inchesHole Condition: Fair

Test Type: Conventional Bottom Hole (Reset)

Tester:

Jace McKinney

46

Unit No:

Reference Bevations:

2650.00 ft (KB)

2642.00 ft (CF)

KB to GR/CF:

8.00 ft

Serial #: 8675

Press@RunDepth:

Start Date:

Start Time:

Inside

3931.00 ft (KB)

2012.04.18

Capacity:

piag 00.0008

Last Calib.:

Time On Blm:

2012.04.18

Time Off Btm:

1130.96 psig @ 2012.04.18

06:35:01

End Date:

End Time:

14:47:00

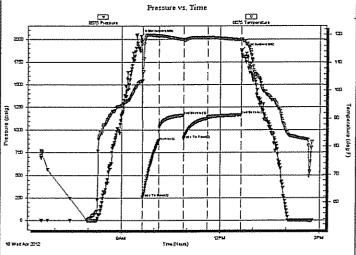
2012.04.18 @ 09:35:30 2012.04.18 @ 12:39:00

TEST COMMENT: B.O.B. in 1 min.

Bled off for 5 min. No return blow

B.O.B. in 1 1/2 min.

Bled off for 5 min. No return blow



	<u> </u>	-		NE (0) (14) (4 (0) (
			KESSUF	RE SUMMARY
	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	0	2031.13	103.34	Initial Hydro-static
	3	259.95	103.40	Open To Flow (1)
	33	881.82	119.63	Shut-In(1)
	78	1163.36	118.25	End Shut-In(1)
emge en	78	903.27	118.10	Open To Flow (2)
raite:	123	1130.96	119.04	Shut-In(2)
mperalura (dag F)	183	1167.33	118.12	End Shut-In(2)
7	184	1881.20	118.33	Final Hydro-static

Recovery

Length (fil)	Description	Volume (bbl)
445.00	mcw 40%M60%W	6.24
2000.00	100% Water	28.05
Recovery from n	Elicin toute	

Gas	Rates
-----	-------

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

Trilobite Testing, Inc.

Ref. No: 45944

Printed: 2012.04.19 @ 13:35:52



FLUID SUMMARY

deg API

ppm

Lario Oil & Gas Company

34 14 32 W

301 S Market St Wichita KS 67202+3805 Krebs A 2-34

Serial #:

Job Ticket: 45944

DST#:5

ATTN: Wes Hansen

Test Start: 2012.04.18 @ 06:35:00

Oil API;

Water Salinity:

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

59.00 sec/qt

ohm.m

Viscosity: Water Loss: Resistivity:

Mud Weight:

10.39 in³

Salinity: Filter Cake: 7400.00 ppm 2.00 inches Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

psig

ft

bbl

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
445.00	mcw 40%M60%W	6.242
2000.00	100% Water	28.055

Total Length:

2445.00 ft

Total Volume:

34.297 bbl

Num Fluid Samples: 0 Laboratory Name:

Num Gas Bombs:

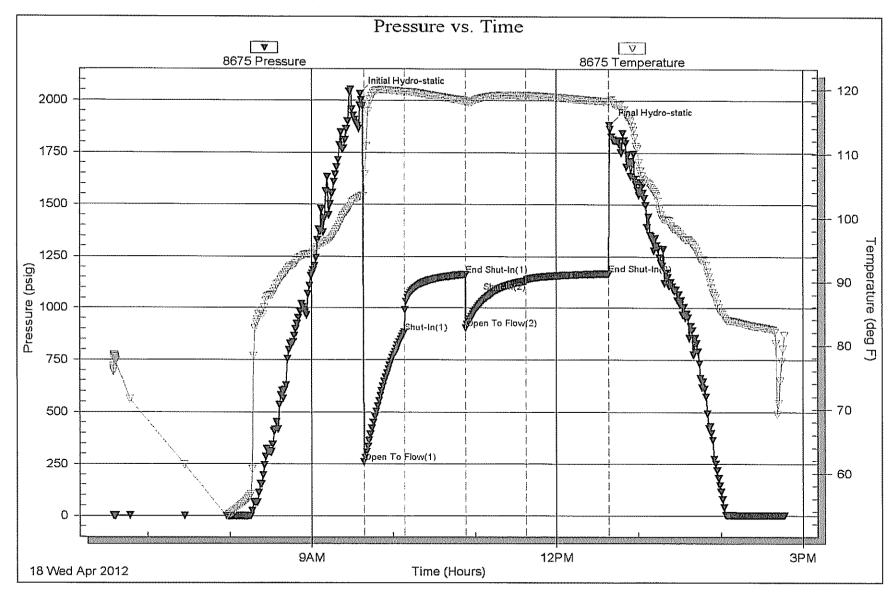
Laboratory Location:

Recovery Comments: RW: .10 @ 80 F = 60,000

Trilobite Testing, Inc.

Ref. No: 45944

Printed: 2012.04.19 @ 13:35:53



Trilobite Testing, Inc Ref. No: 45944 Printed: 2012.04.19 @ 13:35:53



Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks

67202+3805

Krebs A 2-34 Job Ticket: 45945

DST#:6

ATTN: Wes Hansen

Test Start: 2012.04.19 @ 16:10:00

GENERAL INFORMATION:

Time Tool Opened: 17:52:45

Time Test Ended: 22:21:00

Formation:

Fort Scott / Upper C

Deviated:

Whipstock: No

0.00 ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Jace McKinney

Unit No:

46

2655.00 ft (KB)

Reference Bevations:

KB to GR/CF:

2645.00 ft (CF)

Interval: Total Depth:

Hole Diameter:

4126.00 ft (KB) To 4170.00 ft (KB) (TVD)

4170.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

10.00 ft

Serial #: 8675

Press@RunDepth:

Inside

23.77 psig @

4127.00 ft (KB)

Capacity: Last Calib.: 8000.00 psig

Start Date: Start Time: 2012.04.19 16:10:01

End Date: End Time:

2012.04.19 22:21:00

Time On Btm:

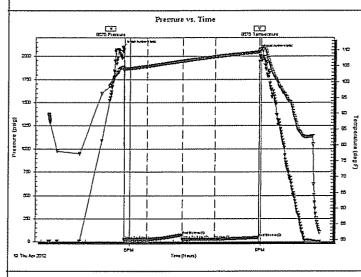
2012.04.19

Time Off Btm

2012.04.19 @ 17:51:00 2012.04.19 @ 20:58:15

TEST COMMENT: Built to 1/4" blow, Died to weak surface blow

No return blow No blow No return blow



PRESSURE SUMMARY					
Time	Pressure	Temp	Annotation		
(Min.)	(psig)	(deg F)			
0	2098.97	104.46	Initial Hydro-static		

0	2098.97	104.46	Initial Hydro-static
2	20.52	103,34	Open To Flow (1)
33	22,45	104.80	Shut-In(1)
82	73.43	106.49	End Shut-In(1)
82	22.41	106.47	Open To Flow (2)
126	23,77	107.86	Shut-In(2)
187	44.05	109.43	End Shut-In(2)
188	2049.13	109.91	Final Hydro-static

Recovery

Description	Valume (bbl)
0% Mud	0.07
- 1 1	

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 45945

Printed: 2012.04.20 @ 08:58:40



FLUID SUMMARY

Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks

67202+3805

Krebs A 2-34 Job Ticket: 45945

ATTN: Wes Hansen

Test Start: 2012.04.19 @ 16:10:00

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Cushion Type: Cushion Length: Oil API:

deg API

Mud Weight: Viscosity:

63.00 sec/qt

Cushion Volume:

Water Salinity:

ppm

Water Loss:

11.99 in³

Gas Cushion Type:

bbl

ft

Resistivity:

ohm.m

9000.00 ppm

Gas Cushion Pressure:

psig

Salinity: Filter Cake:

2.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
5.00	100% Mud	0.070

Total Length:

5.00 ft

Total Volume:

0.070 bbl

0

Num Fluid Samples: 0

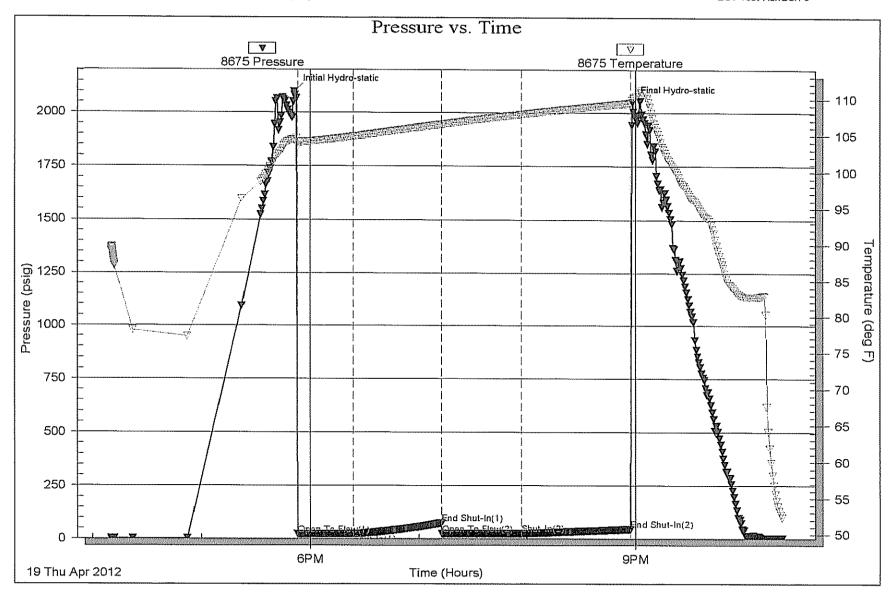
Num Gas Bombs:

Serial#:

Laboratory Name:

Laboratory Location:

Recovery Comments:





Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks 67202+3805 Krebs A 2-34
Job Ticket: 45946

DST#:7

ATTN: Wes Hansen

Test Start: 2012.04.20 @ 10:20:00

GENERAL INFORMATION:

Formation:

Johnson

Deviated:

No Whipstock:

0.00 ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester: Unit No: Jace McKinney

Time Test Ended: 18:13:45

interval:

Time Tool Opened: 12:55:15

4196.00 ft (KB) To 4250.00 ft (KB) (TVD)

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

Reference Bevations:

2655.00 ft (KB)

KB to GR/CF:

2645.00 ft (CF) 10.00 ft

Serial #: 8675

Press@RunDepth:

7.88 inchesHole Condition: Fair

Inside

41.89 psig @

4197.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time: 2012.04.20

End Date: End Time: 2012.04.20

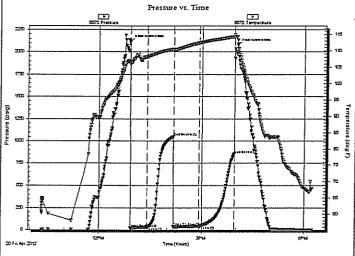
Last Calib.: Time On Blm: 2012.04.20 2012.04.20 @ 12:55:00

Time Off Btm:

2012.04.20 @ 16:02:15

TEST COMMENT: Built to 1 1/2" blow

No return blow Built to 1" blow No return blow



		P	RESSUF	RE SUMMARY
•	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	0	2116.81	106.64	Initial Hydro-static
	1	19.64	105.91	Open To Flow (1)
	30	29.28	108.05	Shut-In(1)
7	76	1048.21	110.46	End Shut-In(1)
200	76	35.78	110.00	Open To Flow (2)
Тептрегајште (deg F	120	41.89	112.37	Shut-In(2)
(dea	182	851.37	114.34	End Shut-In(2)
7	188	2074.39	113.29	Final Hydro-static
-				
ı				
Į				
i				
)

Recovery

Length (ft)	Description	Volume (bbl)
55.00	100% Mud with oil spots	0.77

Recovery from m	Alida basta	

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 45946

Printed: 2012.04.21 @ 08:20:53



Lario oil & Gas company

301 S Market St Wichita Ks 67202+3805 ATTN: Wes Hansen 34 14 32 W

Krebs A 2-34

Job Ticket: 45946

DST#: 7

Test Start: 2012.04.20 @ 10:20:00

GENERAL INFORMATION:

Time Tool Opened: 12:55:15

Time Test Ended: 18:13:45

Formation:

Johnson

No

Deviated:

Whipstock:

0.00 ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Jace McKinney

Unit No:

Reference Bevalions:

2655.00 ft (KB)

2645.00 ft (CF)

KB to GR/CF:

10.00 ft

Interval: Total Depth: 4196.00 ft (KB) To 4250.00 ft (KB) (TVD)

4250.00 ft (KB) (TVD)

Hole Diameter:

7.88 inchesHole Condition: Fair

Outside

Serial #: 8650 Press@RunDepth:

psig @

4197.00 ft (KB)

2012.04.20

Capacity: Last Calib.: 8000.00 psig

Start Date:

2012.04.20

End Date:

Time On Blm:

2012.04.20

Start Time:

10:20:01

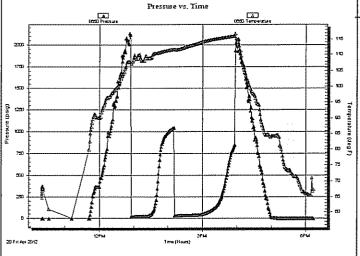
End Time:

18.13.45

Time Off Btm:

TEST COMMENT: Built to 1 1/2" blow

No return blow Built to 1" blow No return blow



	PRESSURE SUMMARY						
•	Time	Pressure	Теттр	Annotation			
	· (Mn.)	(psig)	(deg F)				
					-		
7					***************************************		
Temperature (deg F)							
atute.							
(Eap)							
ت	4 7						
	1						

Recovery

Length (fi)	Description	Volume (bbi)
55.00	100% Mud with oil spots	0.77
Recovery from n	nuticle tests	

Gas Rates

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

Trilobite Testing, Inc.

Ref. No: 45946

Printed: 2012.04.21 @ 08:20:53



FLUID SUMMARY

Lario oil & Gas company

34 14 32 W

301 S Market St Wichita Ks 67202+3805

Krebs A 2-34 Job Ticket: 45946

DST#:7

ATTN: Wes Hansen

Test Start: 2012.04.20 @ 10:20:00

Oil API:

Mud and Cushion Information

Mud Type: Gel Chem

91.00 lb/gal

53.00 sec/qt

7.20 in³

Resistivity: ohmm Salinity:

Cushion Length:

Cushion Volume: Gas Cushion Type:

Cushion Type:

Gas Cushion Pressure:

Serial #:

ft

bbl

psig

deg API ppm

Water Salinity:

Filter Cake:

Mud Weight:

Water Loss:

Viscosity:

5000.00 ppm 1.00 inches

Recovery Information

Recovery Table

Length Description Volume ft bbl 55.00 100% Mud with oil spots 0.772

Total Length:

55.00 ft

Total Volume:

0.772 bbl

Num Fluid Samples: 0

Num Gas Bombs:

0 Laboratory Location:

Laboratory Name: Recovery Comments:

Trilobite Testing, Inc.

Ref. No: 45946

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