

## Kansas Corporation Commission Oil & Gas Conservation Division

## 1066624

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 cle recovery, and flow rate	osed, flowing and shu	nd base of formations pe at-in pressures, whether est, along with final chart well site report.	shut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	nole temperature, fluid
Drill Stem Tests Take		☐ Yes ☐ No		og Formatio	n (Top), Depth ar	nd Datum	Sample
Samples Sent to Geo	ological Survev	☐ Yes ☐ No	Nam	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop	ed Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
			B RECORD No	ew Used ermediate, product	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
		ADDITIONA	L CEMENTING / SQI	JEEZE RECORD	1		
Purpose:  —— Perforate  —— Protect Casing	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	
—— Plug Back TD —— Plug Off Zone							
Shots Per Foot	PERFORATI Specify	ON RECORD - Bridge Plu Footage of Each Interval Pe	gs Set/Type rforated		cture, Shot, Cemen mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No	1	
Date of First, Resumed	d Production, SWD or EN	IHR. Producing Me		Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf Wat	ter B	bls.	Gas-Oil Ratio	Gravity
	ION OF GAS:		METHOD OF COMPLI			PRODUCTIO	ON INTERVAL:
Vented Sole	d Used on Lease	Open Hole	Perf. Dually (Submit		mmingled mit ACO-4)		

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

November 01, 2011

MIKE DAVIGNON Blake Exploration, LLC 201 S MAIN PO BOX 150 BOGUE, KS 67625

Re: ACO1

API 15-109-21009-00-00 Riner-Kronberger 2 SW/4 Sec.08-14S-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, MIKE DAVIGNON



Blake Exploation

PO Box 150 Bogue, KS 67625

ATTN: Mike Davignon

Riner/Kroneberger #2

8-14-32 Logan, KS

Job Ticket: 44385

DST#:8

Test Start: 2011.09.11 @ 17:41:11

## GENERAL INFORMATION:

Formation:

Morrow sand

Deviated:

Interval:

No

Whipstock:

ft (KB)

Time Tool Opened: 19:51:26 Time Test Ended: 00:50:26

4430.00 ft (KB) To 4470.00 ft (KB) (TVD)

Total Depth:

4470.00 ft (KB) (TVD)

Outside

Hole Diameter:

Start Date:

Start Time:

7.88 inches Hole Condition: Fair

Test Type: Conventional Bottom Hole (Reset)

Tester:

Shane McBride

Unit No:

Reference Elevations:

2833.00 ft (KB)

2823.00 ft (CF)

KB to GR/CF:

10.00 ft

Serial #: 6667

Press@RunDepth:

514.26 psig @ 2011.09.11

17:41:11

4431.00 ft (KB) End Time:

End Date:

2011.09.12 00:29:26

Capacity:

8000.00 psig

Last Calib.: Time On Btm:

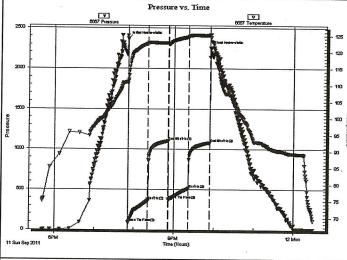
2011.09.12 2011.09.11 @ 19:51:11

Time Off Btm:

2011.09.11 @ 21:54:11

TEST COMMENT: B.O.B. in 5 min.

7 1/2"in return B.O.B. in 2 min. 4"in return



	PRESSURE SUMMARY					
	Time	Pressure	Temp	Annotation		
	(Min.)	(psig)	(deg F)			
	0	2367.32	111.10	Initial Hydro-static		
	1	93.81	110.57	Open To Flow (1)		
	30	360.11	122.61	Shut-In(1)		
	61	1101.72	122.78	End Shut-In(1)		
Tem	61	373.19	122.30	Open To Flow (2)		
Temperature	91	514.26	124.58	Shut-In(2)		
ř	122	1078.62	125.06	End Shut-In(2)		
	123	2257.47	125.26	Final Hydro-static		
				*		
-						
-						

#### Recovery

Length (ft)	Description	Volume (bbl)
530.00	g m c o 20g 40m 40o	2.61
572.00	c g o 20g 80o	8.02
0.00	718' gas in pipe	0.00
* Recovery from n	Pultinle tests	

Gas Rates

Choke (inches) Pressure (psig)

Gas Rate (Mcf/d)

Trilobite Testing, Inc

Ref. No: 44385

Printed: 2011.09.15 @ 10:17:00



Blake Exploation

PO Box 150 Bogue, KS 67625

ATTN: Mike Davignon

Riner/Kroneberger #2

8-14-32 Logan, KS

Job Ticket: 44384

DST#: 7

Test Start: 2011.09.11 @ 06:00:20

## GENERAL INFORMATION:

Formation:

Johnson

Deviated:

No

Whipstock:

ft (KB)

Time Tool Opened: 08:07:50

Time Test Ended: 11:00:05

Interval: Total Depth: 4380.00 ft (KB) To 4420.00 ft (KB) (TVD)

4420.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Fair

Test Type: Conventional Bottom Hole (Reset)

Tester:

Shane McBride

Unit No:

Reference Elevations:

2833.00 ft (KB) 2823.00 ft (CF)

KB to GR/CF:

10.00 ft

Serial #: 6667 Press@RunDepth: Outside

30.60 psig @ · 2011.09.11

4381.00 ft (KB)

End Date:

2011.09.11

Capacity:

8000.00 psig

Last Calib .: Time On Btm:

2011.09.11 2011.09.11 @ 08:07:35

Start Date: Start Time:

06:00:20

End Time:

10:49:05

Time Off Btm:

2011.09.11 @ 09:10:20

TEST COMMENT: 1/4"in blow died in 13 min.

No return Pull tool

Pressure vs. Time

PRESSURE SUMMARY Time Pressure Temp Annotation (Min.) (psig) (deg F) 0 2317.63 109.03 Initial Hydro-static 26.67 108.37 Open To Flow (1) 32 30.60 111.27 Shut-In(1) 62 1067.72 112.83 End Shut-In(1) 2170.76 112.98 Final Hydro-static

Recovery Length (ft) Description free oil 100%o

1.00 0.00 4.00 mud w/oil spots 100%m 0.02 Recovery from multiple tests

Gas Rates

Choke (inches) Pressure (psig)

Gas Rate (Mcf/d)

Trilobite Testing, Inc

Ref. No: 44384

Volume (bbl)

Printed: 2011.09.15 @ 10:16:41



Blake Exploation

PO Box 150 Bogue, KS 67625

ATTN: Mike Davignon

Riner/Kroneberger #2

8-14-32 Logan, KS

Job Ticket: 44383

DST#: 6

Test Start: 2011.09.09 @ 19:36:07

#### GENERAL INFORMATION:

Formation:

L

Deviated:

No Whipstock:

ft (KB)

Time Tool Opened: 21:39:37 Time Test Ended: 03:45:37

Interval:

4095.00 ft (KB) To 4130.00 ft (KB) (TVD)

Total Depth:

4130.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Fair

Test Type:

Conventional Bottom Hole (Reset)

Tester:

Shane McBride

Unit No:

55

Reference Elevations:

2833.00 ft (KB)

2823.00 ft (CF)

KB to GR/CF:

10.00 ft

Serial #: 6667 Press@RunDepth: Outside

1196.42 psig @

4096.00 ft (KB)

End Date: 2011.09.10 Capacity:

8000.00 psig

Start Date: Start Time:

2011.09.09 19:36:07

End Time:

03:22:37

Last Calib .: Time On Btm: 2011.09.10

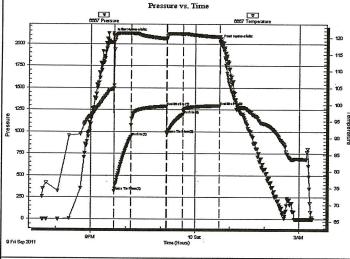
2011.09.09 @ 21:39:07

Time Off Btm:

2011.09.10 @ 00:42:22

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

1/4"in return blow B.O.B. in 1 1/2 min. 1"in return blow



PRESSURE SUMMARY					
Time	Pressure	Temp	Annotation		
(Min.)	(psig)	(deg F)			
0	2099.66	104.86	Initial Hydro-static		
1	320.93	105.70	Open To Flow (1)		
30	943.77	121.24	Shut-In(1)		
91	1289.71	119.67	End Shut-In(1)		
91	978.79	119.52	Open To Flow (2)		
119	1196.42	121.07	Shut-In(2)		
183	1296.23	120.21	End Shut-In(2)		
184	2029.18	120.32	Final Hydro-static		
ē.					
			a.		
	(Min.) 0 1 30 91 91 119 183	Time (psig) 0 2099.66 1 320.93 30 943.77 91 1289.71 91 978.79 119 1196.42 183 1296.23	Time (Pressure (psig) (deg F) 0 2099.66 104.86 1 320.93 105.70 30 943.77 121.24 91 1289.71 119.67 91 978.79 119.52 119 1196.42 121.07 183 1296.23 120.21		

#### Recovery

Length (ft)	Description	Volume (bbl)
1410.00	s o c w 7% o 93% o	14.95
752.00	sgocw 3%g 27%o 70%w	10.55
376.00	s g m & o c w 5%g 15%m 35%o 45%w	5.27
124.00	s g o 5%g 95%o	1.74
	Y	7
Recovery from n	nultiple tests	***************************************

Gas Rates

Choke (inches) Pressure (psig)

Gas Rate (Mcf/d)

Trilobite Testing, Inc

Ref. No: 44383

Printed: 2011.09.15 @ 10:16:18



Blake Exploation

PO Box 150 Bogue, KS 67625

ATTN: Mike Davignon

Riner/Kroneberger #2

8-14-32 Logan, KS

Job Ticket: 44382

Test Start: 2011.09.09 @ 05:25:22

## GENERAL INFORMATION:

Formation:

K

Deviated:

Interval:

No

Whipstock:

ft (KB)

Time Tool Opened: 07:48:37 Time Test Ended: 12:05:07

4060.00 ft (KB) To 4090.00 ft (KB) (TVD)

4090.00 ft (KB) (TVD)

Total Depth: Hole Diameter:

7.88 inches Hole Condition: Fair

Test Type:

Conventional Bottom Hole (Reset)

Tester:

Shane McBride

Unit No:

Reference Elevations:

2833.00 ft (KB)

KB to GR/CF:

2823.00 ft (CF) 10.00 ft

Serial #: 6771 Press@RunDepth:

Inside

336.28 psig @ 2011.09.09

05:25:22

4061.00 ft (KB)

End Date:

End Time:

2011.09.09 11:45:07

Capacity:

8000.00 psig

Last Calib .:

2011.09.09

Time On Btm: Time Off Btm:

2011.09.09 @ 07:48:22 2011.09.09 @ 09:37:22

Start Date:

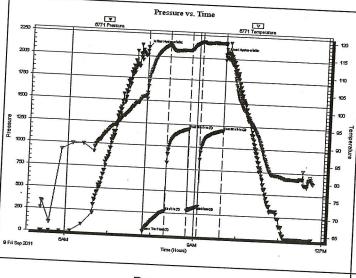
Start Time:

TEST COMMENT: B.O.B. in 10 1/2 min.

No return

B.O.B. in 13 1/2 min.

No return



## PRESSURE SUMMARY

	DDECCLIDE OUTLINE						
1	PRESSURE SUMMARY						
	Time	Pressure	Temp	Annotation			
I	(Min.)	(psig)	(deg F)	134.077			
l	0	2098.59	103.56	Initial Hydro-static			
l	1	40.03	102.51	Open To Flow (1)			
	31	274.42	118.01	Shut-In(1)			
	61	1198.56	116.67	End Shut-In(1)			
	62	289.04	116.71	Open To Flow (2)			
	77	336.28	119.13	Shut-In(2)			
	109	1193.34	118.84	End Shut-In(2)			
	109	2045.86	119.10	Final Hydro-static			
				That riyulo-static			
			1				
		1	-				

## Recovery

Length (ft)	Description	
530.00		Volume (bbl)
124.00	o & m c w 10% o 10% m 80% w	2.61
	o & m c w 15%o 25%m 60%w	1.74
60.00	free oil 100%o	0.84
Recovery from mu	Itiple tests	

Gas Rates

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

Trilobite Testing, Inc

Ref. No: 44382

Printed: 2011.09.15 @ 10:16:00



Blake Exploation

Riner/Kroneberger #2

PO Box 150

8-14-32 Logan, KS

Bogue, KS 67625

Job Ticket: 44381

DST#:4

ATTN: Mike Davignon

Test Start: 2011.09.08 @ 14:05:26

#### **GENERAL INFORMATION:**

Formation:

Deviated:

No

Whipstock:

Test Type: Conventional Bottom Hole (Reset)

ft (KB)

Tester:

Shane McBride

Time Tool Opened: 16:06:11 Time Test Ended: 20:25:56

Unit No:

Interval:

4009.00 ft (KB) To 4043.00 ft (KB) (TVD)

Reference Elevations:

2833.00 ft (KB)

Total Depth:

4044.00 ft (KB) (TVD)

2823.00 ft (CF)

Hole Diameter:

7.88 inchesHole Condition: Fair

KB to GR/CF:

10.00 ft

Serial #: 6771

Press@RunDepth:

Inside

4010.00 ft (KB)

Capacity:

8000.00 psig

Start Date:

555.03 psig @ 2011.09.08

End Date:

2011.09.08

Last Calib.:

2011.09.08

Start Time:

14:05:26

End Time:

20:08:56

Time On Btm:

2011.09.08 @ 16:05:41

Time Off Btm:

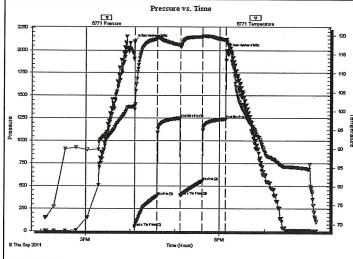
2011.09.08 @ 18:09:26

TEST COMMENT: B.O.B. in 6 min.

Weak return in 18 min (very weak surface blow)

B.O.B. in 9 1/2 min.

No return



PRESSURE SUMMARY					
Time	Pressure	Temp	Annotation		
(Min.)	(psig)	(deg F)	g		
0	2096.66	101.32	Initial Hydro-statio		

			Company of the Compan	
	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	2
	0	2096.66	101.32	Initial Hydro-static
	1	45.45	100.46	Open To Flow (1)
	31	388.23	119.12	Shut-In(1)
	62	1250.62	117.48	End Shut-In(1)
Tem	62	395.75	117.09	Open To Flow (2)
Temperature	91	555.03	119.67	Shut-In(2)
re	123	1241.02	118.82	End Shut-In(2)
	124	1997.55	118.47	Final Hydro-static
	XI	w		*
	9			
ı		,		"

Re	CC	)VE	ry

Length (ft)	Description	Volume (bbl)
906.00	water 100%w w/oil scum	7.88
257.00	mcw 30%m70%w /w oil scum	3.61
1.00	free oil 100%o	0.01
		*
Recovery from n	nultiple tests	

Gas Rates

Choke (inches) Pressure (psig)

Trilobite Testing, Inc

Ref. No: 44381

Printed: 2011.09.15 @ 10:15:44



Blake Exploation

PO Box 150 Bogue, KS 67625

ATTN: Mike Davignon

Riner/Kroneberger #2

8-14-32 Logan, KS

Job Ticket: 44380

DST#: 3

Test Start: 2011.09.08 @ 01:50:22

## GENERAL INFORMATION:

Formation:

Н

Deviated:

No

Whipstock:

ft (KB)

Time Tool Opened: 03:56:07 Time Test Ended: 07:10:37

Interval: Total Depth: 3975.00 ft (KB) To 4010.00 ft (KB) (TVD)

4010.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Fair

Test Type: Conventional Bottom Hole (Initial)

Tester:

Shane McBride

Unit No:

Reference Elevations:

2833.00 ft (KB)

2823.00 ft (CF)

KB to GR/CF:

10.00 ft

Serial #: 6771 Press@RunDepth:

Inside

24.06 psig @ 2011.09.08

01:50:22

3976.00 ft (KB) End Date: End Time:

2011.09.08

Capacity: Last Calib.: 8000.00 psig

06:49:37

Time On Btm:

2011:09.08 2011.09.08 @ 03:55:52

Time Off Btm:

2011.09.08 @ 05:06:22

Start Time:

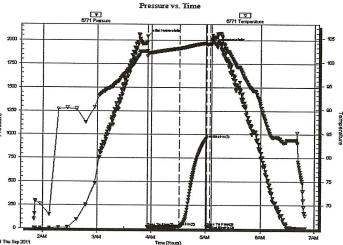
Start Date:

TEST COMMENT: Weak blow, died in 8 min

No return

Bubble to open tool, No blow

Pull tool



	PRESSURE SUMMARY					
	Time	Pressure	Temp	Annotation		
Temperature	(Min.)	(psig)	(deg F)			
	0	2042.85	102.39	Initial Hydro-static		
	1	20.05	101.29	Open To Flow (1)		
	36	23.56	102.90	Shut-In(1)		
	65	954.66	104.03	End Shut-In(1)		
	65	24.65	103.78	Open To Flow (2)		
	69	24.06	103.83	Shut-In(2)		
re	71	34.76	103.88	End Shut-In(2)		
	71	1948.60	104.59	Final Hydro-static		
			Į.	Î		
- 1						

#### Recovery

Length (ft) Description		Volume (bbl)		
2.00	mud 100%m oil spots in tool	0.01		

Gas Rates

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

Trilobite Testing, Inc

Ref. No: 44380

Printed: 2011.09.15 @ 10:15:26



Blake Exploation

PO Box 150 Bogue, KS 67625

ATTN: Mike Davignon

Riner/Kroneberger #2

8-14-32 Logan, KS

Job Ticket: 42283

DST#: 2

Test Start: 2011.09.07 @ 03:00:05

## **GENERAL INFORMATION:**

Formation:

LKC "C"

Deviated:

No

Whipstock:

ft (KB)

Time Tool Opened:

Time Test Ended: 06:11:00

Interval:

3845.00 ft (KB) To 3875.00 ft (KB) (TVD)

Total Depth:

3875.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Good

Test Type: Conventional Bottom Hole (Initial)

Tester:

Harley Davidson

Unit No:

Reference Elevations:

2833.00 ft (KB) 2823.00 ft (CF)

KB to GR/CF:

10.00 ft

8000.00 psig

Serial #: 6772

Outside

Press@RunDepth:

Start Date:

Start Time:

psig @ 2011.09.07 03:00:05

3847.00 ft (KB)

End Time:

End Date:

2011.09.07

06:11:00

Capacity:

Last Calib .:

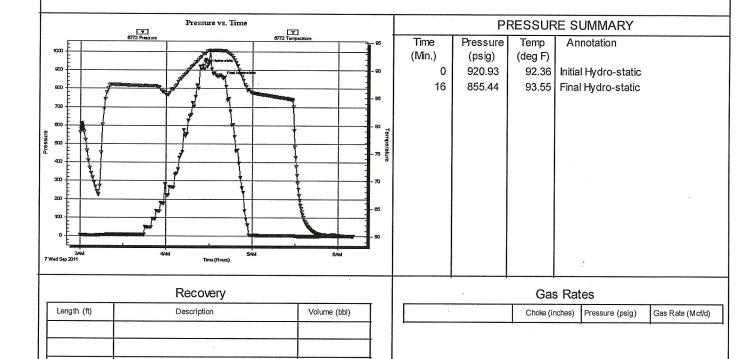
2011.09.07

Time On Btm: Time Off Btm:

2011.09.07 @ 04:23:30

2011.09.07 @ 04:39:30

TEST COMMENT: Hit bridge same spot came back out.



Trilobite Testing, Inc

Ref. No: 42283

Printed: 2011.09.15 @ 10:15:09



Blake Exploation

Riner/Kroneberger #2

PO Box 150 Bogue, KS 67625 8-14-32 Logan, KS

ATTN: Mike Davignon

Job Ticket: 42282 DST#: 1

Test Start: 2011.09.06 @ 19:45:05

## **GENERAL INFORMATION:**

Formation:

LKC "C"

Deviated:

Time Tool Opened:

No

Whipstock:

ft (KB)

Tester:

Test Type: Conventional Bottom Hole (Initial)

Unit No:

Harley Davidson

Time Test Ended: 23:54:45

3845.00 ft (KB) To 3875.00 ft (KB) (TVD)

Interval: Total Depth:

3875.00 ft (KB) (TVD)

Hole Diameter:

7.88 inches Hole Condition: Fair

Reference Elevations:

2833.00 ft (KB) 2823.00 ft (CF)

KB to GR/CF:

10.00 ft

Serial #: 6772 Press@RunDepth: Outside

psig @

3847.00 ft (KB) End Date:

2011.09.06

Capacity:

8000.00 psig

Start Date: Start Time:

2011.09.06 19:45:05

End Time:

23:54:45

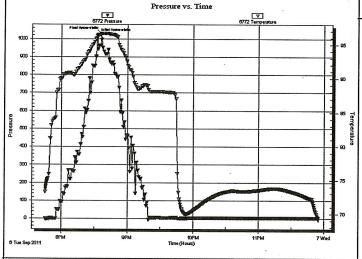
Last Calib .: Time On Btm: 2011.09.07

Time Off Btm:

2011.09.06 @ 20:32:30

2011.09.06 @ 20:36:00

TEST COMMENT: At 1825 stacked out had to come out of hole.



	THE COUNTY ATT				
	Time	Pressure	Temp	Annotation	
95	(Min.)	(psig)	(deg F)		
	0	1016.99	96.04	Initial Hydro-static	
	4	1029.09	96.63	Final Hydro-static	
90					
85 d					
Temperature					
eo 3					
75			1		
	0				
70			Ø		
			,	,	

PRESSURE SUMMARY

# Recovery Length (ft) Description Volume (bbl)

Gas Rates

Choke (inches) Pressure (psig)

Gas Rate (Mcf/d)

Trilobite Testing, Inc

Ref. No: 42282

Printed: 2011.09.15 @ 10:14:53

ALLIED CELENTING CO., LLC. 043416
Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31

1. 1880 J.L.

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT: De Kley, KS
DATE SEC. 8 TWP. 14 RANGE 3 2	CALLED OUT ON LOCATION JOB START JOB FINISH 3:30 pm 4:30 pm
LEASE WELL# 2 LOCATION Oak	12,175 4 W Sinto Logan Ks
OLD QR NEW (Gircle one)	The stay of the stay of the
CONTRACTOR  TYPE OF JOB Part Collar production HOLE SIZE CASING SIZE CASING SIZE TÜBING SIZE DEPTH TOOL Part Collar PRES. MAX MINIMUM MEAS. LINE CEMENT LEFT IN CSG.	CEMENT  AMOUNT ORDERED SOOSKS COULD 870-gel  Xet H flo-seal  COMMON
PERFS.	GEL @
DISPLACEMENT ZOO	CHLORIDE@ ASC@
EQUIPMENT	Lite 4505Kg@ 14,50 6525,60
PUMPTRUCK CEMENTER Lakene # 43/ HELPER Damen	floseat 1/3 # @ 2,70 305.10
BULK TRUCK	cottonseed halls @
#384/287 DRIVER Earl	3004@ .89 267.00 @
BULK'TRUCK	@
# DRIVER	- HANDLING 539 545@ 225 1212.75
REMARKS:	MILEAGE // \$ \$ / MirLe 1364. 33 TOTAL \$ 1/4.23
port collar break circulation, new	-
450,5ks down tubing, Displace with	SERVICE
water, close part collar, pressure	DEPTH OF JOB
systanto 1250th. Washout	PUMPTRUCK CHARGE 2/25; 00
	EXTRA FOOTAGE @@
- A le you	MILEAGE ZZXZ @ ZOO 30 DOO
CHARGE TO: Blake Exploration	MANIFOLD @ 176.00
	@
CHARGE TO: Blake Exploration	_
STREET	TOTAL 26026
	= 8 V
CITYSTATEZIP	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	TOTAL
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	
i	TOTAL CHARGES
DDINTED NAME	
PRINTED NAME	DISCOUNT IF PAID IN 30 DAYS
SIGNATURE AND SIGNATURE	.*

# ALLIED CENTENTING CO., LLC. 035984 Federal Tax I.D.# 20-5975804

REMITTO P.O. BOX 31 RUSSELL, KANSAS 67665		SERV	VICE POINT:	91 U.
			-Wak	luff
DATE 7/12/11   X   14   32	CALLED OUT	ON LOCATION	JOB START	10B FINISH
LEASE WELL# 2 LOCATION ROLL	5 TO Mu	1 de 11/10	COUNTY	STATE
OLD OR NEW (Circle one) 410 5	777 / 0 / 144 17170	Mang VV 1V	Wegen	<i>P</i> (5)
M ~ B ~ 111			] * 4:	
CONTRACTOR // VOOL 1 11	OWNER.	CA SEANORY	<i>69124</i>	Pang.
TYPE OF JOB FROM TO.	CEMENT			
CASING SIZE 4/12 10/12 DEPTH 4535	CEMENT	RDERED 200	28616	
TUBING SIZE DEPTH	AMOUNT OF	Prosalt	22000	7
DRILL PIPE DEPTH /	500 mel	WERT	- Ja	
TOOL POST COME DEPTH 2308		200	25	1250
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON_	250	_@1625	4062
CEMENT LEFT IN CSG.	POZMIX _ GEL		-@ <del>7/25</del>	10/ 25
PERFS.	CHLORIDE		- @ <i>/ / -</i>	108
DISPLACEMENT	ASC		_	
EQUIPMENT		711	_@ <del>ac</del>	
	Salt	04 5/2)	_@ <u>23</u> 2	5)40
PUMPTRUCK CEMENTER Plan				
# Ydd HELPER Wayne	-		_@	. 11:30
# 147 DRIVER CACL	WFII	-500 gal	@ 722	63500
BULK TRUCK		0	@	1000000
# DRIVER	HANDLING	2 200//	-@ <del></del>	105 25
	MILEAGE		_@ /	135-18
/ REMARKS:	MILENOLA	MILLER	TOTAL	11.00 98
Know Ciculate Min 305K, RH	- "		IOIAL	0000
2016 MH. My 200 5Ks Con 19	0 70 Salt	SERVI	CE	687 14, 250
2 Togel Lown 41/20 Wash Trull OG	No.		<del>-</del>	· .
Displace flug W/ 72 BBL H).	DEPTH OF JO		***************************************	
1700 PSI CIFT, land Plug Q 1700 PSI. Float Did Not World	PUMPTRUC	K CHARGE		240500
	EXTRA FOO MILEAGE 2		-@ <del></del>	18000
That You Alang Wayne, Chris	MANIFOLD.			2000
Alan Wyry Chris		a Dax 2	@480	17600
011161 -0.	-		_@	
CHARGE TO: Blake Explora 1:001				200
STREET			TOTAL	3089 =
CITYSTATEZIP				
CIT I STATES ZIP	Λ	PLUG & FLOAT	TEQUIPMEN	₹T
	Kubber P	lue 1	7/00	>100
<i>IR</i>	Por coll	last 1	@ 2485	2485
	Baskets	6	@ 270	1620-00
To Allied Cementing Co., LLC.	Contral 7	ser) 5	_@ <u>48</u>	24000
You are hereby requested to rent cementing equipment	Taxont	APIN !	@ 170 - 0 0 149 6	2000
and furnish cementer and helper(s) to assist owner or	Franci I	/	_ w <u> </u>	_U11_
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or	<i>2</i>		TOTAL	485000
contractor. I have read and understand the "GENERAL			IOINE	
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX	(If Any)		
The state of the state of the levelse side.		RGES		
DRINTED NAME				
PRINTED NAME	DISCOUNT .	· .	IF PAI	D IN 30 DAYS
SIGNATURE (				, 11

# ALLIE CEMENTING CO., LLC. 035977 Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31	SER	VICE POINT:
RUSSELL, KANSAS 67665		Cakley 16
SEC. TWP. RANGE	ALLED OUT ON LOCATION	JOB START JOB FINISH
DATE 9/3/11 8 / 14 MARCH 32	ALLED GOT GIVE COCATION	JOB START JOB FINISH
LEASE WELL# 2 LOCATION Pak (Qu	5 to Mustany W to 410	COUNTY STATE
OLD OR NEW (Circle one)	2 miles	Congress of the second
Mr. C. 211K		
CONTRACTOR	OWNER Same	SALE SALES AND A SECOND SALES
TYPE OF JOB Surface	Control of the second second	
HOLE SIZE 13/14 T.D. 226	CEMENT	
CASING SIZE 9 18 DEPTH 226	AMOUNT ORDERED 175	Com 300CC
TUBING SIZE DEPTH	<u> 1981 MBHOTATTO Etropolofialis</u>	Jerogel
DRILL PIPE DEPTH	Extraction and the second eligibles of	hank y On high rest scape
TOOL DEPTH PRES. MAX MINIMUM	175611	1125 75
	COMMON / 25 7K)	_@/6== 2843=
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. 15	POZMIX	-@ 25 75
	GEL 3	@2/= 65-
PERFS.	CHLORIDE	@58 349 20
DISPLACEMENT 13, 99	ASC	@
EQUIPMENT		_@
		<u>@</u>
PUMPTRUCK CEMENTER May	STIFFCER TO TOOK IN NO. 1 CARRELL	_ @
# 422 HELPER Many	TO SOUTH CHANGE THE PROPERTY OF THE TRANSPORT OF THE PROPERTY	_ @
BULK TRUÇK	ST STEEL STREET STREET STREET	@
# 404 DRIVER Earl	Annual control of the	@
BULK TRUCK	and the first of the second se	
DRIVER		@25
2.11.21	HANDLING 1845KS	@ 2 419 35
	MILEAGE! 4 SK/mile	445
REMARKS:		TOTAL 4/15-
Kun Cg, Circulate, Mix Cement		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SERVI	CE
Hisplace Coment	Leave to the second sec	
	DEPTH OF JOB	4 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Committee of the commit	PUMP TRUCK CHARGE	11200
Coment His Graylate	EXTRA FOOTAGE	@
5.7 S. Mint 2000 in contract and contract for adjust as a	MILEAGE 22 x 2	@>ee 308 00
Thankfu	MANIFOLD	@ 200
Alar, Wayre, Ear	1-teleptele 22x2	@480 176 00
A land and a second a second and a second an	THE RESIDENCE OF THE PARTY OF T	@
CHARGE TO: 6 GKe KYDLOGUT DW	HEAVET OF AMELIA SOLVE WHEN THE	
		1850 00
done to satisfaction and supervision of owner agent or		TOTAL 1809
contractor. I have read and understand the "GENED AT	가 있다. 현실 대통령 (1985년 - 1985년	
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)	The state of the s
	TOTAL CHARGES	
PRINTED NAME (OREGO / lar. h		
Comment of the commen	DISCOUNT	IF PAID IN 30 DAYS
		TAID IN 30 DAYS
SIGNATURE YES (WULL)		
The second secon		