RECEIVED

JAN 1 8 2013

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

## KCC WICHITA

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

OPERATOR: License # 32593	API No. 15 - 179-21316-00-00
Name: dan haffner	Spot Description:
Address 1: rr2 box49	se_se_nw_sw_Sec18_Twp9_s. R27_ ☐ East 🗹 West
Address 2:	
City: hoxie State: ks Zip: 67740 +	1,285 Feet from East / V West Line of Section
Contact Person: dan haffner	Footages Calculated from Nearest Outside Section Corner:
Phone: ( 785 ) 657-1299	□NE □NW □SE ☑SW
CONTRACTOR: License # 33575	County: sheridan
Name: www drilling	Lease Name: haffner Well #: 1-18
Wellsite Geologist: jeff lawler	Field Name: unknown
Purchaser: coffeyville resources	Producing Formation: Ikc
Designate Type of Completion:	Elevation: Ground: 2756 Kelly Bushing: 2764
✓ New Well	Total Depth: 4500 Plug Back Total Depth: 4470
☑ □ wsw □ swb □ slow	Amount of Surface Pipe Set and Cemented at: 279 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used?
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: 2370 Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from: 2370
Cathodic Other (Core, Expl., etc.):	feet depth to: surface w/ 725 sx cmt.
If Workover/Re-entry: Old Weil Info as follows:	SX GIR.
Operator:	Ballion Chata Manager Color
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 27000 ppm Fluid volume; 800 bbls
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used: evaporation
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 #:	QuarterSecTwpS. R East West
☐ ENHR Permit #:	
GSW Permit #:	County: Permit #:
8-2-12 <u>8-12-12 9-15-12</u>	} 
Spud Date or Date Reached TD Completion Date or Recompletion Date	• • • • • • • • • • • • • • • • • • •
Kansas 67202, within 120 days of the spud date, recompletion, workover or or of side two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidence) report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
AFFIDAVIT	KCC Office Use ONLY
I am the affiant and I hereby certify that all requirements of the statutes, rules and i lations promulgated to regulate the oil and gas industry have been fully complied	
and the statements herein are complete and correct to the best of my knowledge.	'***'   :  コトロ :  (2/5)(ご

Confidential Release Date:
Wireline Log Received
Geologist Report Received

UIC Distribution

#### Side Two

Operator Name: dar	n haffner			Lease	Name: _	haffner		Well #:1-	18	
Sec. 18 Twp.9	wp.9s. R. 27 ⊟ East ☑ West County			r: sheri	dan					
INSTRUCTIONS: Sitime tool open and clarecovery, and flow rate line Logs surveyed.	osed, flowing and sl tes if gas to surface	nut-in pressur test, along wi	es, whether s th final chart(	hut-in pres	sure rea	ched static level	, hydrostatic pi	ressures, bottom (	hole temp	perature, fluid
Drill Stem Tests Take (Attach Additional		✓ Yes	s No		۷L	og Formatio	n (Top), Depth	and Datum		Sample
Samples Sent to Geo	logical Survey	☐ Yes	s ✓ No		Nam	9		Top 2355		Datum 409
Cores Taken Electric Log Run Electric Log Submitte	d Electronically	Yes Yes	No No		heeb			3851 3886	-1 -1	1087 1122
(If no, Submit Cop	y)				bkc			4115	-	1351 /En
List All E. Logs Run:									ECEI	
sonic-micro-p	orsity-induction	on						A.	<b>AN</b> 18	2013
	<del> </del>	Report		RECORD	No urface, into	w Used	ion, etc.	KC	C WIC	CHITA
Purpose of String	Size Hole Drilled		Casing In O.D.)	Weight		Setting Depth	Type of Cement	# Sacks Used		and Percent
surface	12 1/2	8 5/8		23		279	com	175	gel/cc:	3%
production		5 1/2		14		4470	com	205	gel cal	/seal
			ADDITIONAL	CEMENTI	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type o	Type of Cement # Sacks		Used		Type a	nd Percent Additives	3	
Protect Casing Plug Back TD Plug Off Zone										
103 011 0210				l	· · · · · · · · · · · · · · · · · · ·					
Shots Per Foot	PERFORA Specif	TION RECORD y Footage of Ea	- Bridge Plug ach Interval Per	s Set/Type forated			cture, Shot, Cen mount and Kind o	nent Squeeze Record f Material Used)	rd	Depth
4	3952-3954	3915-	3918	. <u></u>		500 gal mud	l acid			
								··········		
								* 15-W1* ***********************************		
										•
TUBING RECORD:	Size: 2 7/8	Set At: 4100		Packer A	ıt:	Liner Run:	Yes 🗸	No		
Date of First, Resumed 9-25-12	Production, SWD or E	ENHR.	Producing Meth	nod: Pumpin	ng [	Gas Lift (	Other (Explain)			
Estimated Production Per 24 Hours	0il 50	Bbls.	Gas	Mcf	Wat	er 8	ibis.	Gas-Oil Ratio		Gravity
DISDOSE	ON OF GAS:			AETHOD OF	COMBI	ETION!		PPONICT	ON INTER	
Vented Sold				Perf.	F COMPLETION: PRODUCTION INTERVAL:  Dually Comp. Commingled 3952-54			rerit.		
(If vented, Submit ACO-18.) Other (Specify)				(Submit ACO-5) (Submit ACO-4)				3915-18		



Dan Haffner

18-9s-27w Sheridan, KS

6916 S Road 40e Hoxie, KS 67740

Haffner #1-18 Job Ticket: 45637

**DST#: 1** 

ATTN: Dan Haffner/Jeff Law

Test Start: 2012.08.06 @ 23:40:00

### **GENERAL INFORMATION:**

Formation:

**Toronto** 

Deviated:

Whipstock:

ft (KB)

Test Type:

Conventional Bottom Hole (Initial)

Time Tool Opened: 02:28:00 Time Test Ended: 06:07:15

Tester:

Kevin Mack

Unit No:

43

3854.00 ft (KB) To 3886.00 ft (KB) (TVD)

Interval: Total Depth:

Reference Bevations:

2760.00 ft (KB)

3886.00 ft (KB) (TVD)

2750.00 ft (CF)

Hole Diameter:

7.88 inchesHole Condition: Good

KB to GR/CF:

10.00 ft

Serial #: 6799

Inside Press@RunDepth:

31.28 psig @

3855.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time: 2012.08.06 23:40:05 End Date: End Time:

2012.08.07 06:07:14

Last Calib.:

2012.08.07

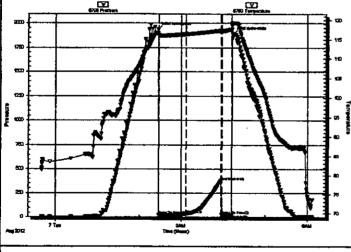
Time On Btm: Time Off Btm: 2012.08.07 @ 02:27:15

2012.08.07 @ 04:14:30

TEST COMMENT: 30 - IF- Blow built to 1/4" then died back to surface blow

60 - IS- No Return

15 - FF- No Blow - Flushed tool at ten min. - No Blow . Waited 5 min. Then pulled tool



Processo ve Time

	PRESSURE SUMMARY								
120	Time	Pressure	Temp	Annotation					
	(Min.)	(psig)	(deg F)						
115	0	1935.39	116.66	Initial Hydro-static					
110	1	21.25	116.12	Open To Flow (1)					
45	40	31.28	116.37	Shut-In(1)					
100	90	376.55	117.31	End Shut-In(1)					
<b>.</b>	91	22.30	117.22	Open To Flow (2)					
25 B	105	23.67	117.56	Shut-In(2)					
eo 🚡	108	1893.03	119.25	Final Hydro-static					
<b>e</b> 5									
<b>8</b> 0			:						
<b>7</b> 5									
_									
70									
	<del></del>								

Recovery Length (ft) Description Volume (bbl) 5.00 Mud 100M 0.02

Gas Rates Choke (inches) Pressure (psig)

Gas Rate (Mcf/d)

Trilobite Testing, Inc.

Ref. No: 45637

Printed: 2012.08.13 @ 16:18:47 KCC WICHITA



Prepared For:

**Dan Haffner** 

6916 S Road 40e Hoxie, KS 67740

ATTN: Dan Haffner/Jeff Law

Haffner #1-18

### 18-9s-27w Sheridan,KS

Start Date: 2012.08.06 @ 23:40:00

End Date:

2012.08.07 @ 06:07:15

Job Ticket #: 45637

DST#: 1

Trilobite Testing, Inc. PO Box 362 Hays, KS 67601 ph: 785-625-4778 fax: 785-625-5620

Printed: 2012.08.13 @ 16:18:47



Dan Haffner

18-9s-27w Sheridan,KS

6916 S Road 40e Hoxie, KS 67740

Haffner #1-18 Job Ticket: 45641

DST#: 5

ATTN: Dan Haffner/Jeff Law

Test Start: 2012.08.09 @ 11:14:00

#### **GENERAL INFORMATION:**

Formation:

LKC "H-I"

Deviated:

No Whipstock:

ft (KB)

Test Type: Conventional Bottom Hole (Initial)

Time Tool Opened: 13:35:00

Time Test Ended: 18:01:45

Tester:

Kevin Mack

Unit No: 43

Interval:

4004.00 ft (KB) To 4065.00 ft (KB) (TVD)

Reference Bevations:

2760.00 ft (KB)

Total Depth:

4065.00 ft (KB) (TVD)

2750.00 ft (CF)

Hote Diameter:

7.88 inchesHole Condition: Good

KB to GR/CF:

10.00 ft

Serial #: 6799 Press@RunDepth: Inside

23.09 psig @

4005.00 ft (KB)

Capacity:

8000.00 psig

Start Date:

2012.08.09

End Date:

2012.08.09

Last Calib.: Time On Btm: 2012.08.09

Start Time:

11:14:05

End Time:

18:01:44

Time Off Btm:

2012.08.09 @ 13:34:15

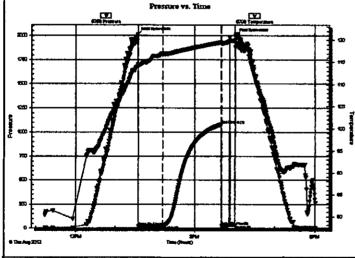
2012.08.09 @ 16:01:30

TEST COMMENT: 45 - IF- 1/8" Blow died back to surface.

90 - IS- No Return

15 - FF- No Blow - Flushed tool at 10 min. - No Blow

0 - FS - Pulled tool at end of FF



PRESSURE SUMMARY						
1	Time	Pressure	Temp	Annotation		
1	(Min.)	(psig)	(deg F)			
	0	2010.44	114.53	Initial Hydro-static		
	1	18.10	114.22	Open To Flow (1)		
	38	23.09	116.95	Shut-In(1)		
	126	1080.15	119.48	End Shut-In(1)		
7	126	24.84	119.21	Open To Flow (2)		
	147	31.27	119.87	Shut-In(2)		
•	148	1998.40	121.22	Final Hydro-static		
				·		
1						
1						

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#### Recovery

Length (ft)	Description	Valume (bbl)
10.00	OSM 100M (oil spots)	0.05

Gas Rates							
	Chole (inches)	Pressure (pslg)	Gas Rate (Mct/d)				

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Trilobite Testing, Inc

Ref. No: 45641

Printed: 2012.08.13 @ 16:14:02



Dan Haffner

Hoxie, KS 67740

18-9s-27w Sheridan, KS

Haffner #1-18

Job Ticket: 45639

DST#: 3

ATTN: Dan Haffner/Jeff Law

Test Start: 2012.08.08 @ 03:12:00

#### GENERAL INFORMATION:

Time Tool Opened: 05:55:45

Time Test Ended: 10:41:45

Formation:

LKC "C-D"

Deviated:

Interval:

No Whipstock:

ft (KB)

Tester:

Test Type: Conventional Bottom Hole (Initial)

Kevin Mack

Unit No:

Reference Bevations:

2760.00 ft (KB)

2750.00 ft (CF)

Total Depth: Hote Diameter:

3910.00 ft (KB) To 3949.00 ft (KB) (TVD) 3949.00 ft (KB) (TVD)

KB to GR/CF:

10.00 ft

7.88 inchesHole Condition: Good

Serial #: 6799

Inside Press@RunDepth:

109.55 psig @

3911.00 ft (KB)

2012.08.08

Capacity:

8000.00 psig

Start Date: Start Time:

2012.08.08 03:12:05

End Date: End Time:

10:41:44

Last Calib.:

2012.08.08

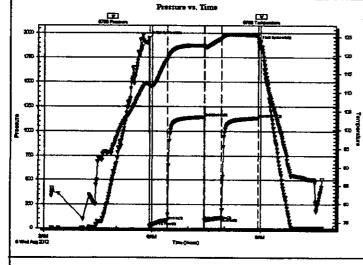
Time On Btm: Time Off Btm: 2012.08.08 @ 05:54:45 2012.08.08 @ 08:56:30

TEST COMMENT: 30 - IF- Surface Blow built to 6"

60 - IS- No Return

30 - FF- Surface Blow started at 7 min. Built to 3 3/4"

60 - FS- No Return



	PRESSURE SUMMARY							
Τ	Time	Pressure	Temp	Annotation				
ļ	(Min.)	(psig)	(deg F)					
1	0	1946.47	112.32	Initial Hydro-static				
1	1	21.91	111.72	Open To Flow (1)				
l	30	82.50	118.81	Shut-In(1)				
ı	91	1143.73	122.62	End Shut-In(1)				
١	92	85.59	122.23	Open To Flow (2)				
l	120	109.55	124.51	Shut-in(2)				
ı	181	1134.35	125.43	End Shut-In(2)				
ł	182	1902.98	124.55	Final Hydro-static				
l								
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1				1				

### Recovery

Length (ft)	Description	Volume (bbl)
120.00	MW 20M 80W	0.59
71.00	OSMW 50M 50W (oil spots)	1.00
1.00	Free Oil 100o	0.01

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

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Trilobite Testing, Inc.

Ref. No: 45639

Printed: 2012.08.13 @ 16:16:20



Dan Haffner

18-9s-27w Sheridan, KS

6916 S Road 40e Hoxie, KS 67740

Haffner #1-18 Job Ticket: 45640

DST#: 4

ATTN: Dan Haffner/Jeff Law

Test Start: 2012.08.08 @ 17:15:00

GENERAL INFORMATION:

Time Tool Opened: 19:26:45

Time Test Ended: 02:00:00

Formation:

LKC "E-F"

Deviated:

Interval:

Total Depth:

Nο

Whipstock:

3948.00 ft (KB) To 3975.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

ft (KB)

Tester:

Test Type: Conventional Bottom Hole (Initial)

3975.00 ft (KB) (TVD)

Kevin Mack

Unit No:

2760.00 ft (KB)

Reference Bevations:

2750.00 ft (CF)

KB to GR/CF:

10.00 ft

Hole Diameter: Serial #: 6799

Press@RunDepth:

inside

763.58 psig @

3949.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time:

2012.08.08 17:15:05

End Date: End Time:

2012.08.09 02:00:00 Last Calib.: Time On Btm: 2012.08.09

2012.08.08 @ 19:25:45

Time Off Btm:

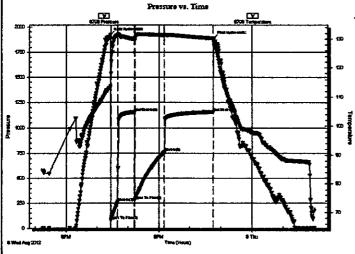
2012.08.08 @ 22:46:30

TEST COMMENT: 15 - IF- BoB in 2 1/2 min.

30 - IS- Weak surface return started at 10 min. Built to 1"

60 - FF- BoB in 3 1/2 min.

90 - FS- Surace Return stared at 2 min. Built to BoB in 28 min.



		PI	RESSUR	RE SUMMARY
1	Time	Pressure	Temp	Annotation
1	(Min.)	(psig)	(deg F)	
	0	1923.99	113.76	Initial Hydro-static
	1	82.24	118.03	Open To Flow (1)
	14	262.36	131.42	Shut-In(1)
	46	1155.68	129.97	End Shut-In(1)
7	47	280.50	129.66	Open To Flow (2)
Temperatur	105	763.58	131.38	Shut-In(2)
3	199	1156.30	130.31	End Shut-In(2)
	201	1888.95	127.77	Final Hydro-static
į				
1				
1				
1				

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Length (ft) Description Volume (bbl)						
5.00	Mud (Heavy) 100M	0.02				
864.00	MW 95W 5M	11.07				
434.00	OSMW 70W 30M (oil spots)	6.09				
248.00	GMCWO 20G 40o 20W 20M	3.48				
248.00	Clean Gassy Oil 60o 40G	3.48				
0.00	300' GIP	0.00				

Docovery

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

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Trilobite Testing, Inc

Ref. No: 45640

Printed: 2012.08.13 @ 16:15:15



Dan Haffner

18-9s-27w Sheridan,KS

6916 S Road 40e Hoxie, KS 67740

Haffner #1-18

Job Ticket: 45638

DST#: 2

ATTN: Dan Haffner/Jeff Law

Test Start: 2012.08.07 @ 13:10:00

#### GENERAL INFORMATION:

Formation:

LKC "A-B"

Deviated:

No

Whipstock:

ft (KB)

Test Type: Conventional Bottom Hole (Initial)

Time Tool Opened: 15:22:45

Time Test Ended: 20:30:45

Tester: Unit No: Kevin Mack

interval:

3886.00 ft (KB) To 3920.00 ft (KB) (TVD)

Reference Bevations:

2760.00 ft (KB)

Total Depth:

3920.00 ft (KB) (TVD)

2750.00 ft (CF)

Hole Diameter:

7.88 InchesHole Condition: Good

KB to GR/CF:

43

10.00 ft

Serial #: 8648

Press@RunDepth:

Inside 139.00 psig @

3887.00 ft (KB)

Capacity:

8000.00 psig

Start Date:

2012.08.07

End Date:

2012.08.07 Last Calib .:

2012.08.07

Start Time:

13:10:05

End Time:

20:30:44

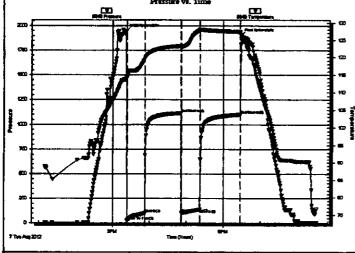
Time On Btm: Time Off Btm: 2012.08.07 @ 15:21:45 2012.08.07 @ 18:29:15

TEST COMMENT: 30 - IF- Surface Blow built to 9 1/2"

60 - IS- No Return

30 - FF- Surface Blow started at 3 min. Built to 6 3/4"

60 - FS- No Return



- 1	THEOGOTE CONTINUATE					
1	Time	Pressure	Temp	Annotation		
1	(Min.)	(psig)	(deg F)			
1	0	1944.19	114.23	Initial Hydro-static		
1	1	24.11	114.32	Open To Flow (1)		
1	30	99.39	119.41	Shut-In(1)		
	89	1115.24	123.35	End Shut-in(1)		
ı	90	104.70	122.80	Open To Flow (2)		
I	120	139.00	127.91	Shut-In(2)		
I	186	1100.60	127.39	End Shut-in(2)		
ł	188	1903.67	125.51	Final Hydro-static		
ł				·		
1						
1						
ı						

PRESSURE SUMMARY

### Recovery

Description	Valume (bbl)
MW 90W 10M	0.59
OSMW 60W 40M OIL SPOTS	1.74
OSWM 40W 60M OIL SPOTS	0.28
Free Oil 100o	0.01
	MW 90W 10M OSMW 60W 40M OIL SPOTS OSWM 40W 60M OIL SPOTS

**Gas Rates** 

Chole (Inches) Pressure (psig)

Gas Rate (Mct/d)

Trilobite Testing, Inc.

Ref. No: 45638

Printed: 2012.08.13 @ 16:17:08



Dan Haffner

18-9s-27w Sheridan.KS

6916 S Road 40e Hoxie, KS 67740

Haffner #1-18

Job Ticket: 45643

DST#:7

ATTN: Dan Haffner/Jeff Law

Test Start: 2012.08.11 @ 14:15:00

**GENERAL INFORMATION:** 

Formation: Deviated:

Ft. Scott - Cherokee

No

Whipstock:

ft (KB)

Time Tool Opened: 16:40:45 Time Test Ended: 21:31:15

Test Type: Conventional Bottom Hole (Initial)

Tester:

Kevin Mack

Unit No:

Reference Elevations:

2760.00 ft (KB)

2750.00 ft (CF)

KB to GR/CF:

10.00 ft

Hole Diameter: Serial #: 6799

Press@RunDepth:

Inside

27.21 psig @

4405.00 ft (KB) (TVD)

7.88 inchesHole Condition: Good

4317.00 ft (KB)

Capacity:

8000.00 psig

Start Date: Start Time:

Interval:

Total Depth:

2012.08.11 14:15:05

4316.00 ft (KB) To 4405.00 ft (KB) (TVD)

End Date: End Time:

2012.08.11 21:31:14

Time

(Min.)

Last Calib.: Time On Btm: Time Off Btm:

Pressure

(psig)

2280.62

2012.08.11

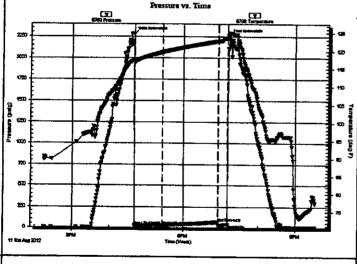
2012.08.11 @ 16:39:45 2012.08.11 @ 19:13:30

TEST COMMENT: 45 - IF- 1/4" Blow died in 17 min.

90 - IS- No Return

15 - FF- No Blow - Flushed tool at 10 min. - No Blow

0 - FS- Pulled tool at end of FF



1	1	25.46	116.83	Open To Flow (1)
	46	27.21	119.68	Shut-in(1)
4	135	68.26	122.69	End Shut-In(1)
3	136	26.10	122.70	Open To Flow (2)
È	151	37.38	123.46	Shut-In(2)
Temperature (deg F)	154	2257.20	124.90	Final Hydro-static
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ľ				

PRESSURE SUMMARY

Annotation

117.42 Initial Hydro-static

Temp

(deg F)

Recovery			
ength (ft)	Description	Valume (bbl)	
0.00	Viud 100M	0.05	
	· · · · · · · · · · · · · · · · · · ·		
	· · · · · · · · · · · · · · · · · · ·		

Gas Rates				
	Chake (Inches)	Pressure (psig)	Gas Rate (Mct/d)	

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Trilobite Testing, Inc.

Ref. No: 45643

Printed: 2012.08.13 @ 16:09:56



Dan Haffner

18-9s-27w Sheridan,KS

6916 S Road 40e Hoxie, KS 67740

Haffner #1-18 Job Ticket: 45642

DST#:6

ATTN: Dan Haffner/Jeff Law

Test Start: 2012.08.10 @ 03:55:00

GENERAL INFORMATION:

Formation:

LKC "J,K,L"

Deviated:

Whipstock: No

ft (KB)

Conventional Bottom Hole (Initial) Test Type:

Tester:

Kevin Mack

Unit No:

Reference Elevations:

2760.00 ft (KB)

2750.00 ft (CF)

KB to GR/CF:

10.00 ft

Interval: Total Depth: 4065.00 ft (KB) To 4135.00 ft (KB) (TVD)

Hole Diameter:

4135.00 ft (KB) (TVD)

Time Tool Opened: 06:25:45

Time Test Ended: 11:01:30

7.88 inchesHole Condition: Good

Serial #: 6799 Press@RunDepth: Inside

33.34 psig @

4066.00 ft (KB)

2012.08.10

Capacity:

8000.00 psig

Start Date:

2012.08.10

End Date:

Last Calib .: Time On Btm: 2012.08.10

2012.08.10 @ 06:25:00

Start Time:

03:55:05

End Time:

11:01:29

Time Off Btm:

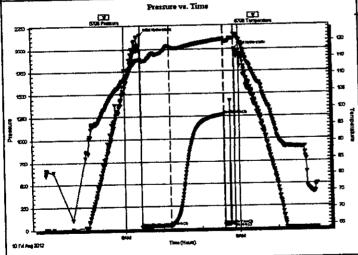
2012.08.10 @ 08:52:45

TEST COMMENT: 45- IF- Surface Blow died in 2 min.

85 - IS- No Return

15 - FF- No Blow - Flushed tool at 10 min. - Surface Blow died in 30 sec.

0 - FS- Pulled tool at end of FF



Т	<u>,</u>	Pf	RESSUR	E SUMMARY
t	Time	Pressure	Temp	Annotation
.	(Min.)	(psig)	(deg F)	
.	0	2154.72	114.37	Initial Hydro-static
.	1	19.59	113.73	Open To Flow (1)
	47	33.34	118.13	Shut-In(1)
'	131	1270.18	120.46	End Shut-In(1)
' ᡓ [	132	39.27	119.82	Open To Flow (2)
Temperature	147	55.30	120.61	Shut-In(2)
\$	148	2000.65	121.84	Final Hydro-static
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,		]		
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			ł	1
		1	1	

#### Recovery

Length (ft)	Description	Volume (bbl)
62.00	OCM 95M 50	0.30

**Gas Rates** 

Choke (inches) Pressure (psig)

Gas Rate (Mct/d) RECEIVED

JAN 1 8 2013

KCC WICHITA

Trilobite Testing, Inc

Ref. No: 45642

Printed: 2012.08.13 @ 16:11:01

I WOULD LIKE THIS
INFORMATION REEP CONFIDENTIAL
AS LONG AS POSSIBLE

Oan Haffrenen.

RECEIVED JAN 0 2 2013 KCC WIGHITA

### SCHIPPERS OIL FIELD SERVICE L.L.C.

NY

617

DATE 9/1/	2 SEC. 18	RANGE/TWP.	9-27	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
11						COUNTED	STATE /
LEASE	Llalla			WELL# / - 18			

				RECEIVE	b .
CONTRACTOR		OWNER			2 m Barrell V
TYPE OF JOB	Store			JAN 127	3
HOLE SIZE	T.D.	CEMENT			
CASING SIZE	DEPTH	AMONT ORDERED	725	KCC WICH	TF
TUBING SIZE	DEPTH				
DRILL PIPE	DEPTH				
TOOL	DEPTH		The state of		
PRES. MAX	MINIMUM	COMMON	435	@ 15 52	6,792 50
DISPLACEMENT	SHOE JOINT	POZMIX	3/5	@ 854	2,677 2
CEMENT LEFT IN CSG.		GEL	25	@ 26=	6500
PERFS		CHLORIDE		@	
		ASC		@	
EQUIPMENT				@	
				@	
PUMP TRUCK		The Sel	50	@ 3-22	162 =
#		( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )		@	
BULK TRUCK				@	
#				@	
BULK TRUCK				@	
#				@	
		HANDLING	77.5	@2 -	1558 2
		MILEAGE	10	@72 =2	725=
				TOTAL	

REMARKS	SERVICE	700	Stope	
	DEPT OF JOB		@	
	PUMP TRUCK CHARGE		@	1350=
	EXTRA FOOTAGE		@	
	MILEAGE	10x2	@ 6.00	130
	MANIFOLD		@	
	LA Valu	10+2	@ 230	40.10
			TOTAL	

CHARGES TO:	11h
STREET	STATE
CITY	ZIP

To: Schippers Oil Field Services L.L.C.
You are hereby requested to rent cementing equipment and furnish staff to assit 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 "TERMS AND CONDITIONS" listed on the reverse side.

@
@
@
@
@
TOTAL

Hoxie Sentinel Print / Form 41

### GENERAL TERMS AND CONDITIONS

**DEFINITIONS:** In these terms and conditions, "SOS" shall mean Schippers Oil Field Services, L.L.C. and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract; "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

TERMS: Unless satisfactory credit has been established, CUSTOMER must tender full cash payment to SOS before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, CUSTOMER agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that CUSTOMER may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the CUSTOMER or at the option of SOS, refunded directly to CUSTOMER. For purposes of this paragraph, SOS and CUSTOMER agrees that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

**ATTORNEY FEES:** In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees.

**PRICES AND TAXES:** All merchandise listed in SOS's current price schedule are F.O.B. SOS's local station is subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by SOS shall be added to the quoted price charged to CUSTOMER.

**TOWING CHARGES:** SOS will make a reasonable attempt to get to and from each job site using its own equipment. Should SOS be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by SOS, will be charged to and paid by CUSTOMER.

**PREPARATION CHARGES:** If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay SOS for the expenses incurred by SOS as a result of the cancellation.

**DEADHAUL CHARGES:** Unless otherwise specified on the front of this Contract, a deadhaul charge as set for in SOS's current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

#### SERVICE CONDITIONS AND LIABILITIES:

- SOS, carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond SOS's control, SOS shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless SOS, its officers, agents and employees, from and against any and all claims or suits for:
  - A. Damage to property or for bodily injury, sickness, disease, or death, brought by any person including CUSTOMER and/or the well owner; and
  - B. Oil spill, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with SOS's performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of SOS or its employees.
- 2. With respect to any of SOS's tools, equipment, or instruments which are lost in the veil or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to SOS at the landing, CUSTOMER shall either recover the lost item without cost to SOS or reimburse SOS the current replacement cost of the item unless the loss or damage results from the sole negligence of SOS or its employees.
- SOS does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.

### WARRANTIES:

- 1. SOS warrants all merchandise manufacture or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. SOS's obligation under this warranty is expressly limited to repair, replacement, or allowance for credit, as its option, for any merchandise which is determined by SOS to be defective. THIS IS THE SOLE WARRANTY OF SOS AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESSED OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANT ABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. CUSTOMERS sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and SOS shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
- 2. More specifically:
  - A. Nothing in this contract shall be construed as a warranty by SOS of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
  - B. Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by SOS or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by SOS, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of SOS or its employees in the preparation or furnishing of such facts, information or data.
  - C. Work done by SOS shall be under the direct supervision and control of the CUSTOMER or his agent and SOS will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

### REMIT TO RR I BOX 90 D HOXIE KS 67740

### SCHIPPERS OIL FIELD SERVICE L.L.C.

CALLED OUT

RECEIVED
JAN 0 2 2013

KCC WICHITA

@

TOTAL

ON LOCATION

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3J	V.	39	ĸ.		D

				COUNTY SL	STATE S
LEASE 10 MICH		WELL# 1-18	100		5 - Day
				7 4 10 3460	Aller Marie Artic
CONTRACTOR WW12		OWNER DOD HOH	mer		
TYPE OF JOB				1000	
HOLE SIZE	T.D.	CEMENT			
CASING SIZE 5/2	DEPTH	AMOUNT ORDERED			
TUBING SIZE	DEPTH				
DRILL PIPE	DEPTH				
TOOL	DEPTH				
PRES. MAX	MINIMUM	COMMON	205	@ 1550	31775
DISPLACEMENT 1/9/7	SHOE JOINT	POZMIX		@	1
CEMENT LEFT IN CSG.		GEL	2	@ 26.00	Rd
PERFS		CHLORIDE		@	10-
		ASC		@	
EQUPIMENT		MUdsweep	FOOca	@   522	FIFE
		Ical-seal	15	@ 3000	UFA
PUMP TRUCK		2321	1-		1.0.
# Jay Lewis				@	
BULK TRUCK				@	
#Enc Vindorring				@	
BULK TRUCK	5.08	1.000		@	
#				@	
				@	
		HANDY NC	208	@ 215	11152
		HANDLING	10	1	21610
		MILEAGE	16	@ 20.00	249.
				TOTAL	
REMARKS		John Town I was I was	- 11-1-		
	citi rellanta	SERVICE LCT+C	ouar		
	ug rathde	DEPT OF JOB		@	Teers
		PUMP TRUCK CHARGE		@	180
		EXTRA FOOTAGE	10.00	@	TELE
		MILEAGE	16×6	@ (0	1560
		MANIFOLD	No.	@	11000
		HIGH VEHICU	ISXS	@ 2 -	48
				TOTAL	
CHARGE		-			
CHARGE TO:					
STREET	STATE				
CITY	ZIP				
		PLUG & FLOAT EQUIPM	The second secon		
To: Schippers Oil Field Service LLC		IC COLDINALIZ	415, 169	@ 61	), (0
You are hereby requested to rent cen	nenting equipment	LACK C	Marry Trypt	10 111	The state of the s

SIGNATURE

on the reverse side.

and furnish staff 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 &

understand the "TERMS AND CONDITIONS" listed

PRINTED NAME

TOTAL CHARGE

DISCOUNT (IF PAID IN 20 DAYS)

TAX

### GENERAL TERMS AND CONDITIONS DEFINITIONS: In these terms and conditions, "SOS" shall mean Schippers Oil Field Services, LLC. and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract. -- TERMS: Unless satisfactory credit has been established, CUSTOMER must tender full cash payment to SOS before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, CUSTOMER agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwithstanding the foregoing, in no event shall this Contract provide for interest exceeding the maximum rate of interest that CUSTOMER may agree to pay under applicable law. If any such inter interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the CUSTOMER or at the option of SOS, refunded directly to CUSTOMER. For purposes of this paragraph, SOS and CUSTOMER agrees that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when --ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the terms of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limited to, a reasonable sum as and for attorney's fees. -- PRICES AND TAXES: All merchandise listed in SOS's current price schedule are F.O.B. SOS's local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by SOS shall be added to the quoted prices charged to CUSTOMER. -TOWING CHARGES: SOS will make a reasonable attempt to get to and from each job site using its own equipment. Should SOS be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by SOS, will be charged to and paid by CUSTOMER. -- PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay SOS for the expenses incurred by SOS as a result of the cancellation. -DEADHAUL CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charge as set for in SOS'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not -- SERVICE CONDITIONS AND LIABILITIES: 1. SOS carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond SOS'S control, SOS shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless SOS, its officers, agents and employees, from and against any and all claims or suits for: A. Damage to property or for bodily injury, sickness, disease, or death, brought by any person including CUSTOMER and/or the well owner; and: B. Oil spill, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with SOS'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of SOS or its employees. 2. With respect to any of SOS'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to SOS at the landing. CUSTOMER's hall either recover

the lost item without cost to SOS or reimburse SOS the current replacement cost of the item unless the loss or

3. SOS does not assume any liability or responsibility for damages or conditions resulting from chemical action in

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A. Nothing in this contract shall be construed as a warranty by SOS of the success or the effectiveness of the result of

B. Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by SOS or any interpretation of tests, meter readings, chart information, analysis of research, or recommendations made by SOS, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross

C. Work done by SOS shall be under the direct supervision and control of the CUSTOMER or his agent and SOS will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

negligence of SOS or its employees in the preparation or furnishing of such facts, information or data.

damage results from the sole negligence of SOS or its employees.

any work done or merchandise used, sold, or furnished under this contract.

cements caused by contamination of water or other fluids.

-WARRANTIES

2. More specifically:

### REMIT TO RR 1 BOX 90 D HOXIE KS 67740

### SCHIPPERS OIL FIELD SERVICE L.L.C.

# JAN 0 2 2013 KCC WICHITA

600

DATE SEC.	RANGE/TWP.	CALLED OUT	ON LOCATION	JOB START	JOB FINISH
				COUNTY	STATE K
LEASE 101/100 1-18		WELL# 18			
					4
					N. San Jahrenson
CONTRACTOR WW 12		OWNER TO 11	Mirr		
TYPE OF JOB		4			
HOLE SIZE 1214	T.D.	CEMENT			
CASING SIZE 9918	DEPTH 2/9,95	AMOUNT ORDERED			
TUBING SIZE	DEPTH				
DRILL PIPE	DEPTH				
TOOL	DEPTH			THE LANS	
PRES. MAX	MINIMUM	COMMON	175	@ 15.50	
DISPLACEMENT	SHOE JOINT	POZMIX-		@	1 Lames
CEMENT LEFT IN CSG.		GEL	3	@26:00	
PERFS		CHLORIDE	5	@ 5200	
		ASC		@	
EQUPIMENT				@	
Annes and the second and a second as a				@	
PUMP TRUCK				@	
# JOY LEWIS				@	
BULK TRUCK				@	1
#EIC KINTER CITE				(@)	
BULK TRUCK				@	
#				@	
				@	
		HANDLNG	190	@ 212	202.4
		MILEAGE	100	@ 1830	210/10
a de la maria de la composición del composición de la composición de la composición del composición de la composición del composición de la composición del composición del composición del composición del composición del composición dela composición del composición del composición del composición del			1 then	TOTAL	God!
				HOTAL	
REMARKS		SERVICE SUY	mrc.		
		DEPT OF JOB		@	
Plua down	@ 839m	PUMP TRUCK CHARGE		@	1050°
		EXTRA FOOTAGE			1000
Circulate co	mull topit	MILEAGE	12×2	@ 1050	
		MANIFOLD	I be to be	169 4.	
			12×2	@ 700	
444	1 11 - 11		16 6	<u>  w                                   </u>	
				TOTAL	
CHARGE TO:					
STREET	STATE	Land Land			

To: Schippers Oil Field Service LLC
You are hereby requested to rent cementing equipment
and furnish staff 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 &
understand the "TERMS AND CONDITIONS" listed
on the reverse side.

ZIP

PLUG & FLOAT EQUIPMENT	
	@
	@
	@
	@
	@
	TOTAL
TAX	
TOTAL CHARGE	4
DISCOUNT (IF PAID IN 20 DAYS)	

CITY

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- B. Oil spill, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with SOS'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of SOS or its employees.
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