KOLAR Document ID: 1585548

Confidentiality Requested:

Yes No

#### Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1
January 2018
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.:
Name:	Spot Description:
Address 1:	SecTwpS. R East
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	NE □NW □SE □SW
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil ☐ WSW ☐ SWD	Producing Formation:
Gas DH EOR	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
□ Deepening     □ Re-perf.     □ Conv. to EOR     □ Conv. to S       □ Plug Back     □ Liner     □ Conv. to GSW     □ Conv. to F	Drining Fluid Management Fluir
	Chloride content:ppm Fluid volume:bbls
□ Commingled Permit #:     □ Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	
EOR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date 6	QuarterSec TwpS. R East West
Recompletion Date  Recompletion Date  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					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received Drill Stem Tests Received					
Geologist Report / Mud Logs Received					
UIC Distribution					
ALT I II III Approved by: Date:					

KOLAR Document ID: 1585548

#### Page Two

Operator Name:					Lease Nam	ne:			Well #:	
Sec Tw	pS. F	R [	East	West	County:					
open and closed and flow rates if	, flowing and sh gas to surface t ty Log, Final Lo	nut-in pressurest, along wit	es, whe h final c ain Geo	ther shut-in pre hart(s). Attach physical Data a	essure reached extra sheet if r and Final Electr	station more : ric Loc	level, hydrosta space is needed	tic pressures, d.	bottom hole tempe	val tested, time tool erature, fluid recovery,  Digital electronic log
Drill Stem Tests (Attach Addit			Ye	es No		Lo	og Formatio	n (Top), Deptl	n and Datum	Sample
Samples Sent to	Geological Sur	vey	Ye	es 🗌 No		Name	)		Тор	Datum
Cores Taken Electric Log Run Geologist Repor List All E. Logs F	t / Mud Logs		Y€  Y€	es No						
			Repo		RECORD [	Nev	w Used rmediate, producti	on. etc.		
Purpose of St		ze Hole Orilled	Siz	e Casing (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
				ADDITIONAL	OF MENTING /					
Purpose:	[	Depth	Typo		# Sacks Use		EEZE RECORD	Typo a	nd Percent Additives	
Perforate Protect Ca Plug Back	Top	Bottom	Type of Cement		# Jacks Useu		Type and Foreshi Additives			
Plug Off Z										
Did you perform     Does the volum     Was the hydraul	e of the total base	fluid of the hyd	draulic fra	cturing treatmen		•	Yes ns? Yes	No (If No	, skip questions 2 an , skip question 3) , fill out Page Three o	,
Date of first Produ	ction/Injection or	Resumed Produ	uction/	Producing Meth			Coolift 0	thor (Fundain)		
Estimated Produc	otion	Oil Bb	le.	Flowing Gas	Pumping  Mcf	Wate		ther <i>(Explain)</i> bls.	Gas-Oil Ratio	Gravity
Per 24 Hours		Oli Bb	15.	Gas	IVICI	vvale	ı Di	JIS.	Gas-Oil Hallo	Gravity
DISPO	OSITION OF GAS	S:		N	METHOD OF CO	MPLE.	TION:		PRODUCTIO	N INTERVAL:
Vented	Sold Use	d on Lease		Open Hole		Dually		nmingled	Тор	Bottom
(If vente	ed, Submit ACO-18	.)			(5	SUDITIIL I	ACO-5) (Subi	mit ACO-4)		
Shots Per Foot	Perforation Top	Perforation Bottom	on	Bridge Plug Type	Bridge Plug Set At		Acid,		Cementing Squeeze Kind of Material Used)	Record
TUBING RECOR	D: Size:		Set At:		Packer At:					

Form	ACO1 - Well Completion
Operator	RL Investment, LLC
Well Name	PRATT A 5-35
Doc ID	1585548

#### Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	23	262	common	180	3%cc 2%gel
Production	7.875	5.5	15.5	4251	Class A	725	60/40 poz



Uploading recovery &

pressures

Company: R. L. Investment,

**LLC** 

Lease: Pratt "A" #5-35

SEC: 35 TWN: 8S RNG: 29W

County: SHERIDAN State: Kansas

Drilling Contractor: STP Drilling, LLC -

Rig 1

Elevation: 2817 EGL Field Name: Hoxie West

Pool: Infield Job Number: 475

API #: 15-179-21471-00-00

DATE April 13

2021

DST #1 Formation: Belmont & Howard

Test Interval: 3547 - 3615'

Total Depth: 3615'

Time On: 16:35 04/13

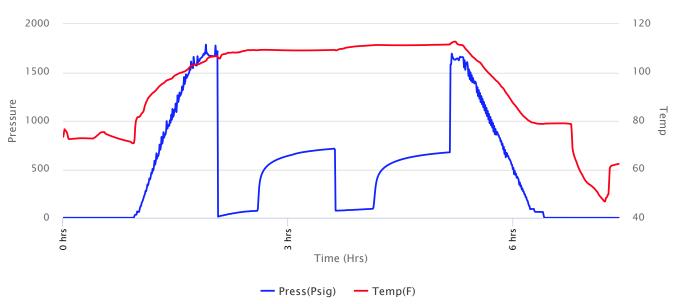
Time Off: 23:48 04/13

Time On Bottom: 19:36 04/13 Time Off Bottom: 22:36 04/13

Electronic Volume Estimate: 193' 1st Open Minutes: 30 Current Reading: 6.9" at 30 min Max Reading: 6.9" 1st Close Minutes: 60 Current Reading: 0" at 60 min Max Reading: 0"

2nd Open Minutes: 30 Current Reading: 5.5" at 30 min Max Reading: 5.5" 2nd Close Minutes: 60 Current Reading: 0" at 60 min Max Reading: 0"

Inside Recorder





Uploading recovery &

pressures

Company: R. L. Investment,

LLC

Lease: Pratt "A" #5-35

SEC: 35 TWN: 8S RNG: 29W

County: SHERIDAN State: Kansas

Drilling Contractor: STP Drilling, LLC -

Rig 1

Elevation: 2817 EGL Field Name: Hoxie West

Pool: Infield Job Number: 475

API #: 15-179-21471-00-00

**DATE**April **13**2021

DST #1 Formation: Belmont Test Interval: 3547 - Total Depth: 3615' & Howard 3615'

Time On: 16:35 04/13 Time Off: 23:48 04/13

Time On Bottom: 19:36 04/13 Time Off Bottom: 22:36 04/13

#### Recovered

<u>Foot</u>	BBLS	Description of Fluid	<u>Gas %</u>	<u>Oil %</u>	Water %	<u>Mud %</u>
2	0.02846	Ο	0	100	0	0
125	1.2421216	HOCM	0	33	0	67
60	0.2952	SLOCM	0	9	0	91

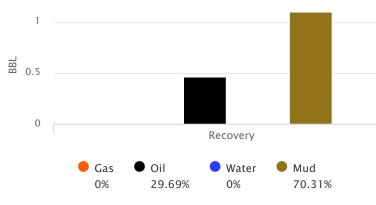
Total Recovered: 187 ft

Total Barrels Recovered: 1.5657816

Reversed Out
NO

Initial Hydrostatic Pressure	1682	PSI
Initial Flow	12 to 73	PSI
Initial Closed in Pressure	714	PSI
Final Flow Pressure	75 to 94	PSI
Final Closed in Pressure	677	PSI
Final Hydrostatic Pressure	1664	PSI
Temperature	112	°F
Pressure Change Initial	5.3	%
Close / Final Close		

### Recovery at a glance



GIP cubic foot volume: 0



Uploading recovery &

pressures

Company: R. L. Investment,

LLC

Lease: Pratt "A" #5-35

SEC: 35 TWN: 8S RNG: 29W County: SHERIDAN

State: Kansas

Drilling Contractor: STP Drilling, LLC -

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#### **BUCKET MEASUREMENT:**

1st Open: 1/4" blow building to 6 1/2"

1st Close: No BB

2nd Open: Surface blow building to 5 1/4"

2nd Close: No BB

**REMARKS:** 

Tool Sample: 0% Gas 9% Oil 0% Water 91% Mud



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pressures

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Drilling Contractor: STP Drilling, LLC -

Rig 1

Elevation: 2817 EGL Field Name: Hoxie West

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#### **Down Hole Makeup**

**Heads Up:** 17 FT Packer 1: 3542.3 FT

**Drill Pipe:** 3414.09 FT Packer 2: 3547.3 FT

ID-3 1/2

Top Recorder: 3531.72 FT

Weight Pipe: 0 FT **Bottom Recorder:** 3585 FT ID-2 7/8

Well Bore Size: 7 7/8

Collars: 117.64 FT **Surface Choke:** 1"

**Bottom Choke:** 5/8" **Test Tool:** 33.57 FT

ID-3 1/2-FH

ID-2 1/4

Jars

Safety Joint

**Total Anchor:** 67.7

**Anchor Makeup** 

Packer Sub: 1 FT

2 FT Perforations: (top):

4 1/2-FH

**Change Over:** 1 FT

Drill Pipe: (in anchor): 31.70 FT

ID-3 1/2

**Change Over:** 1 FT

Perforations: (below): 31 FT

4 1/2-FH



Uploading recovery &

pressures

Company: R. L. Investment,

LLC

Lease: Pratt "A" #5-35

SEC: 35 TWN: 8S RNG: 29W

County: SHERIDAN State: Kansas

Drilling Contractor: STP Drilling, LLC -

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**DATE**April **13**2021

DST #1 Formation: Belmont & Howard

Test Interval: 3547 -

Total Depth: 3615'

3615'

Time On: 16:35 04/13 Time Off: 23:48 04/13

Time On Bottom: 19:36 04/13 Time Off Bottom: 22:36 04/13

#### **Mud Properties**

Mud Type: Chemical Weight: 8.7 Viscosity: 61 Filtrate: 6.8 Chlorides: 1,200 ppm



Uploading recovery &

pressures

LLC

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SEC: 35 TWN: 8S RNG: 29W

County: SHERIDAN State: Kansas

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Test Interval: 3547 -3615'

Total Depth: 3615'

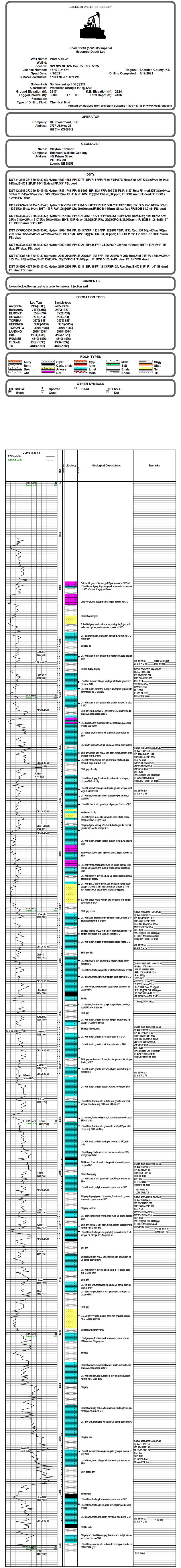
Time On: 16:35 04/13 Time Off: 23:48 04/13

Time On Bottom: 19:36 04/13 Time Off Bottom: 22:36 04/13

#### **Gas Volume Report**

	1st Op	en	
Time	Orifice	PSI	MCF/D

2nd Open						
Time	Orifice	PSI	MCF/D			



# RANKS Oilfield Service

• Office Phone (785) 639-3949

♦ 815 Main Street Victoria, KS 67671 ◆ 24 Hour Phone (785) 639-7269

♦ Email: franksoilfield@yahoo.com

TICKET NUMBER	0301
LOCATION /	45
FOREMAN MA	556-1

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER #	WELL NAME & NUMBER	EMENT	T		l
4/20/21		Patt A 5		TOWNSHIP	RANGE	COUNTY
CUSTOMER		ruff 11 5	35	85	270	Shorman
527	matman	15	TRUCK #	DRIVER	TRUCK #	
MAİLING ADDF	RESS		131	Jackt	TRUCK #	DRIVER
			107	Miles		
SITY		STATE ZIP CODE	100	PILES		
	_1					
OB TYPE 25	tase	HOLE SIZE 7 1/4 HO	LE DEPTH	0400110 0177		<u> </u>
CASING DEPTH	47 1-1		BING	_ CASING SIZE & W		
SLURRY WEIGH	111-1112	15/33				2474/54
DISPLACEMEN			TER gal/sk	CEMENT LEFT in	CASING 90'	
REMARKS: 5	a Feder meal	THE THE PSI WIX	PSI	RATE		
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1 9 1 1	Shutdown	Cleer pump + line	o relassed fi	us displan	1x1 594	666
	WHG 750	The state of the s	sol Shut W/3	520 4		7770
CRIM	7 (1	circulate 30 bbs	topit			
305 x	RH		Tha.	MUS MIL	STECTEN	
CODE	QUANTITY o	or UNITS DESCRI	PTION of SERVICES or PRO			
Ch3	7	PUMP CHARGE				
1001		2				
Min 3	35,29	MILEAGE				
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				1455		
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TITLE

# FRANKS Oilfield Service

♦ Office Phone (785) 639-3949

**AUTHORIZATION** 

♦ 815 Main Street Victoria, KS 67671 ◆ 24 Hour Phone (785) 639-7269

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•	En	nail	· fr:	ankso	ilfie	Id@	ah	00.001

TICKET NUM	/IBER	02	97
LOCATION_	Hoxis	45	
FOREMAN_	Milos	Shan	ł

**FIELD TICKET & TREATMENT REPORT** 

			CEM	IENT			us
DATE	CUSTOMER#	^	NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
4/10/21		Praft	A 5-35	35	85	2711	Sweridan
CUSTOMER	a or bone or be			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS				181	Miles 5	THUCK #	DRIVER
				100	South		<del> </del>
CITY		STATE	ZIP CODE	110	50(4)		
JOB TYPE S	urlain	HOLE SIZE	12. 75 HOLES	DEPTH 262'	CASING SIZE & W	FIGHT 85	1, *
CASING DEPTH	- /	DRILL PIPE		6	0/10/11/4 C/2E 4 1V	OTHER	
SLURRY WEIGH	410 0	SLURRY VOL _	4 4	gal/sk	CEMENT LEFT in	CASING OC	7 "
DISPLACEMENT		DISPLACEMENT			RATE		
REMARKS: S	Toly my		Rigupon			late les	, ~~
mix	1605-	Class A.	384,286	ed displa	3 4	/ /	Shutin
lemen	+ did	contate	. 41/1/	pit			3-76-7-7-7
				<i>F. I</i>			
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				Thank	s whites t	1100	
		***************************************					
ACCOUNT A CODE	QUANTITY	or UNITS	DESCRIPT	ION of SERVICES or PRO	DDUCT		
1002			PUMP CHARGE				
Moci		102	MILEAGE				
Moss	8,8	91 7005		age delvas			
CB004		1805x		312 265d			
CF-09		30/1	CIRIJA SC	16 2054			
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and the second s	*						
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	Lou	ur					

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the cus office, and conditions of service on the back of this form are in effect for services identified on this form.