

Company: Grady Bolding Corp. SEC: 5 TWN: 19S Lease: Schloctermeier #7

SEC: 5 TWN: 19S RNG: 11W

State: Kansas

Drilling Contractor: Southwind Drilling,

Inc - Ria 3

Elevation: 1811 EGL Field Name: St Peter

Pool: Infield Job Number: 191

Operation: Well Complete

> **DATE** July

> > 16 2018

DST #2 Formation: Lans "D- Test Interval: 3116 -

Total Depth: 3164'

3164'

Time Off: 17:08 07/16 Time On: 11:02 07/16

Time On Bottom: 12:42 07/16 Time Off Bottom: 15:10 07/16

Electronic Volume Estimate: 2342'

1st Open Minutes: 30 **Current Reading:** 127" at 30 min

Max Reading: 127"

1st Close Minutes: 30 **Current Reading:** 0" at 30 min

Max Reading: 0"

2nd Open Minutes: 45 Current Reading:

237.6" at 45 min

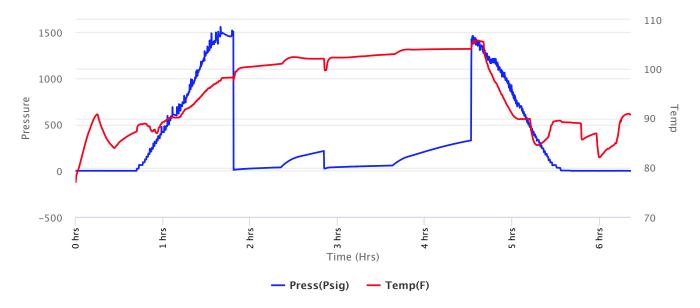
Max Reading: 237.6"

2nd Close Minutes: 45 **Current Reading:**

.1" at 45 min

Max Reading: .1"

Inside Recorder





Operation:

Well Complete

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Recovered

<u>Foot</u>	BBLS	Description of Fluid	Gas %	<u>Oil %</u>	Water %	<u>Mud %</u>
2646	37.65258	G	100	0	0	0
40	0.5692	SLOCGCM	22	8	0	70
63	0.89649	SLWCMCOCG	53	25	2	20

Total Recovered: 2749 ft

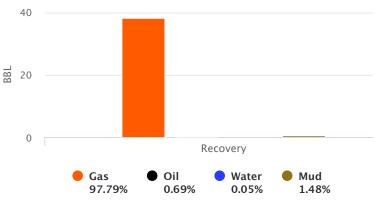
Total Barrels Recovered: 39.11827

NO	
PSI	
PSI	
PSI	

Reversed Out

Initial Hydrostatic Pressure	1465	PSI
Initial Flow	9 to 36	PSI
Initial Closed in Pressure	214	PSI
Final Flow Pressure	23 to 56	PSI
Final Closed in Pressure	328	PSI
Final Hydrostatic Pressure	1457	PSI
Temperature	105	°F
Pressure Change Initial	0.0	%
Close / Final Close		

Recovery at a glance





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BUCKET MEASUREMENT:

REMARKS:

Initial Flow: Weak, surface blow increasing. BOB in 4 mins.

Initial Shut-in: No blow back. Final Flow: BOB immediately.

Final Shut-in: Weak, surface blow back. No build.

Tool Sample: 40% gas, 10% oil, 50% mud



Operation:

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Inc - Rig 3

Well Bore Size:

Elevation: 1811 EGL Field Name: St Peter

7 7/8

Pool: Infield Job Number: 191

Well Complete **DATE**

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Down Hole Makeup

Heads Up: 33.67 FT Packer 1: 3111 FT

Drill Pipe: 3124.51 FT Packer 2: 3116 FT

ID-3 1/2 Top Recorder: 3103 FT

Weight Pipe: FT **Bottom Recorder:** 3153 FT

ID-2 7/8

Collars: FT

ID-2 1/4 **Surface Choke:** 1"

Test Tool: Bottom Choke: 5/8" 26.16 FT

ID-3 1/2-FH

Total Anchor: 48

Anchor Makeup

Packer Sub: 1 FT

Perforations: (top): 2 FT

4 1/2-FH

Change Over: .5 FT

Drill Pipe: (in anchor): 32 FT

ID-3 1/2

> **Change Over:** .5 FT

Perforations: (below): 12 FT

4 1/2-FH



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Mud Properties

Mud Type: Chemical Viscosity: 56 Filtrate: 10.4 Chlorides: 8,200 ppm Weight: 8.9



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Gas Volume Report

1st Open				
Time	Orifice	PSI	MCF/D	

2nd Open					
Time	Orifice	PSI	MCF/D		