

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

TEMPORARY ABANDONMENT WELL APPLICATION

OPERATOR: License#
Name:
Address 1:
Address 2:
City: State: Zip:
Contact Person:
Phone:
Contact Person Email:
Field Contact Person:
Field Contact Person Phone:

API No. 15-
Spot Description:
Sec. Twp. S. R.
feet from N / S Line of Section
feet from E / W Line of Section
GPS Location: Lat: , Long:
Datum: NAD27 NAD83 WGS84
County: Elevation: GL KB
Lease Name: Well #:
Well Type: (check one) Oil Gas OG WSW Other:
SWD Permit #: ENHR Permit #:
Gas Storage Permit #:
Spud Date: Date Shut-In:

Table with 7 columns: Conductor, Surface, Production, Intermediate, Liner, Tubing. Rows include Size, Setting Depth, Amount of Cement, Top of Cement, Bottom of Cement.

Casing Fluid Level from Surface: How Determined? Date:
Casing Squeeze(s): to w / sacks of cement, to w / sacks of cement. Date:
Do you have a valid Oil & Gas Lease? Yes No
Depth and Type: Junk in Hole at Tools in Hole at Casing Leaks: Yes No Depth of casing leak(s):
Type Completion: ALT. I ALT. II Depth of: DV Tool: w / sacks of cement Port Collar: w / sack of cement
Packer Type: Size: Inch Set at: Feet
Total Depth: Plug Back Depth: Plug Back Method:

Geological Data:

Table with 4 columns: Formation Name, Formation Top, Formation Base, Completion Information. Rows 1 and 2.

UNDER PENALTY OF PERJURY I HEREBY ATTEST THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

Submitted Electronically

Do NOT Write in This Space - KCC USE ONLY
Date Tested: Results: Date Plugged: Date Repaired: Date Put Back in Service:
Review Completed by: Comments:
TA Approved: Yes Denied Date:

Mail to the Appropriate KCC Conservation Office:

Table with 3 columns: District Office, Address, Phone. Rows for District Office #1, #2, #3, #4.

General

Well ID 124167
 Well Lanie 3408 1-32H
 Company Sandridge
 Operator - * -
 Lease Name Lanie 3408 1-32H
 Elevation 1241.00 ft
 Production Method Other
 Dataset Description

Comment

Surface Unit

Manufacturer - * -
 Unit Class Conventional
 Unit API Number - * -
 Measured Stroke Length 100.000 in
 Rotation CW
 Counter Balance Effect (Weights Level) - * - Klb
 Weight Of Counter Weights 2000 lb

Prime Mover

Motor Type Electric
 Rated HP - * - HP
 Run Time 24 hr/day
 MFG/Comment - * -

Electric Motor Parameters

Rated Full Load AMPS - * -
 Rated Full Load RPM - * -
 Synchronous RPM 1200
 Voltage - * -
 Hertz 60
 Phase 3
 Power Consumption 5
 Power Demand 8 \$/KW

Tubulars

Tubing OD 2.875 in
 Casing OD 7.000 in
 Average Joint Length 32.500 ft
 Anchor Depth - * - ft
 Kelly Bushing 22.00 ft

Pump

Plunger Diameter - * - in
 Pump Intake Depth 4780.00 ft
 **Total Rod Length < Pump Depth

Polished Rod

Polished Rod Diameter - * - in

Rod String

	Top Taper	Taper 2	Taper 3	Taper 4	Taper 5	Taper 6
Rod Type	- * -	- * -	- * -	- * -	- * -	- * -
Rod Length	- * -	- * -	- * -	- * -	- * -	- * - ft
Rod Diameter	- * -	- * -	- * -	- * -	- * -	- * - in
Rod Weight	0.0	0.0	0.0	0.0	0.0	0.0 lb

Total Rod Length 0
 Total Rod Weight 0.00

Damp Up 0.05
 Damp Down 0.05

Conditions

Pressure

Static BHP 1692.5 psi (g)
 Static BHP Method Acoustic
 Static BHP Date 04/09/2019

Producing BHP 1702.5 psi (g)
 Producing BHP Method Acoustic
 Producing BHP Date 08/15/2023
 Formation Depth 8232.00 ft

Surface Producing Pressures

Tubing Pressure 10.0 psi (g)
 Casing Pressure 123.2 psi (g)

Casing Pressure Buildup

Change in Pressure -0.094 psi
 Over Change in Time 1.50 min

Production

Oil Production 0 BBL/D
 Water Production 1 BBL/D
 Gas Production - * - Mscf/D
 Production Date 03/26/2017

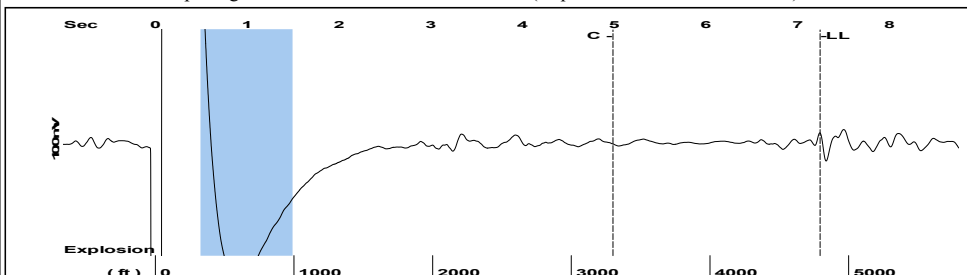
Temperatures

Surface Temperature 70 deg F
 Bottomhole Temperature 150 deg F

Fluid Properties

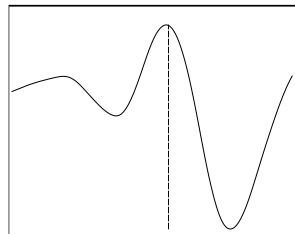
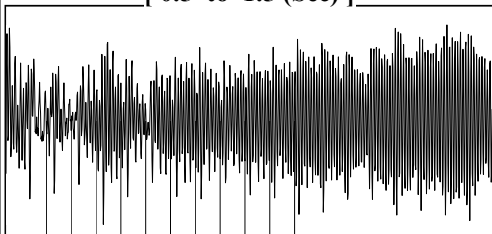
Oil API 40 deg.API
 Water Specific Gravity 1.05 Sp.Gr.H2O

Group: August 2023 Well: Lanie 3408 1-32H (acquired on: 08/15/23 09:02:42)



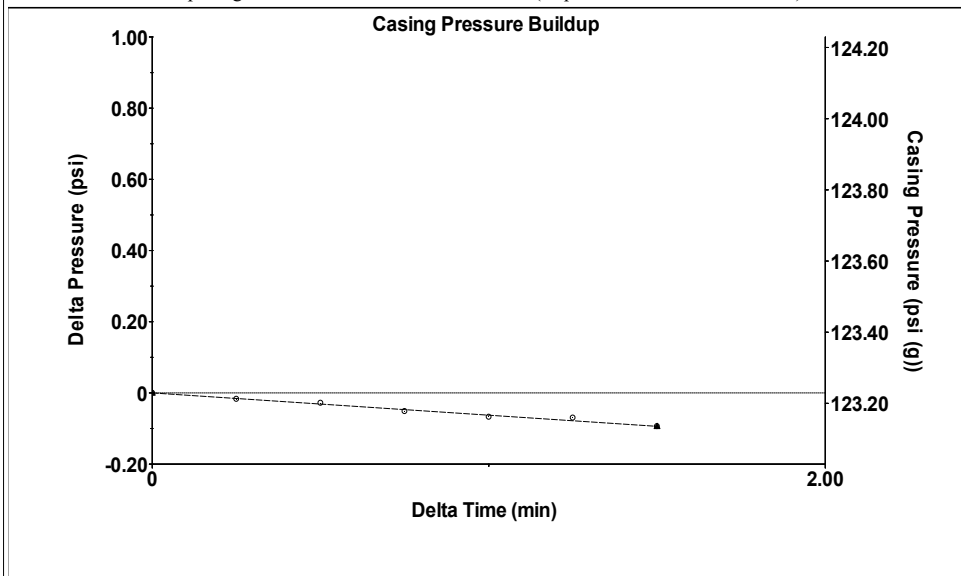
Filter Type High Pass Automatic Collar Count Yes Time 7.246 sec
 Manual Acoustic Veloc 1274.51 ft/s Manual JTS/sec 19.6078 Joints 147.501 Jts
 Depth 4793.79 ft

[0.5 to 1.5 (Sec)]



Analysis Method: Automatic

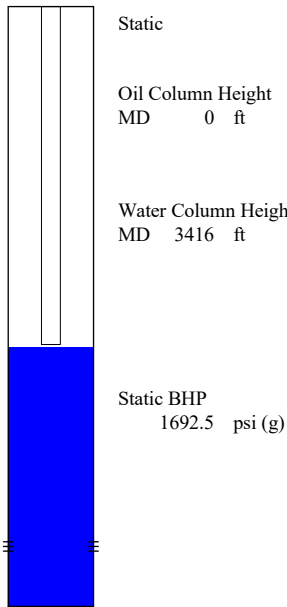
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Change in Pressure -0.09 psi PT16722
 Change in Time 1.50 min Range 0 - ? psi

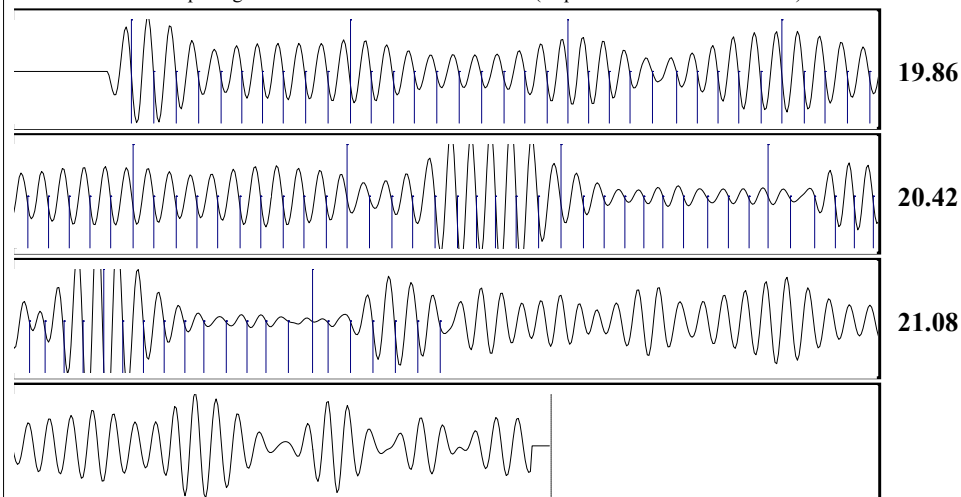
Group: August 2023 Well: Lanie 3408 1-32H (acquired on: 08/15/23 09:02:42)

Production		Potential	Casing Pressure
Current		- * - BBL/D	123.2 psi (g)
Oil 0		- * - BBL/D	Casing Pressure Buildup
Water 1		- * - Mscf/D	-0.094 psi
Gas - * -			1.50 min
IPR Method		Vogel	Gas/Liquid Interface Pressure
PBHP/SBHP		- * -	139.4 psi (g)
Production Efficiency		0.0	
Oil 40	deg.API		Liquid Level Depth
Water 1.05	Sp.Gr.H2O		4793.79 ft
Gas 0.66	Sp.Gr.AIR		Tubing Intake Depth
Acoustic Velocity		1323.16 ft/s	4780.00 ft
			Formation Depth
			8232.00 ft



first shot

Group: August 2023 Well: Lanie 3408 1-32H (acquired on: 08/15/23 09:02:42)



Acoustic Velocity	1323.16 ft/s	Joints counted	96
Joints Per Second	20.3562 jts/sec	Joints to liquid level	147.501
Depth to liquid level	4793.79 ft	Filter Width	17.6078 21.6078
Automatic Collar Count	Yes	Time to 1st Collar	0.272 4.988

Conservation Division
District Office No. 2
3450 N. Rock Road
Building 600, Suite 601
Wichita, KS 67226



Phone: 316-337-7400
<http://kcc.ks.gov/>

Susan K. Duffy, Chair
Dwight D. Keen, Commissioner
Andrew J. French, Commissioner

Laura Kelly, Governor

September 13, 2023

Leah Medrana
SandRidge Exploration and Production LLC
1 E SHERIDAN AVE STE 500
OKLAHOMA CITY, OK 73104-2494

Re: Temporary Abandonment
API 15-077-21893-01-00
LANIE 3408 1-32H
SW/4 Sec.32-34S-08W
Harper County, Kansas

Dear Leah Medrana:

"Your temporary abandonment (TA) application for the well listed above has been approved. In accordance with K.A.R. 82-3-111 the TA status of this well will expire 08/31/2024.

- * If you return this well to service or plug it, please notify the District Office.
- * If you sell this well you are required to file a Transfer of Operator form, T-1.
- * If the well will remain temporarily abandoned, you must submit a new TA application, CP-111, before 08/31/2024.

You may contact me at the number above if you have questions.

Very truly yours,

Nicholas Barkley, ECRS"