KOLAR Document ID: 1670613

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:	
Address 2:	Feet from North / South Line of Section
City:	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD	Elevation: Ground: Kelly Bushing:
☐ Gas ☐ DH ☐ EOR	Total Vertical Depth: Plug Back Total Depth:
☐ OG ☐ GSW	Amount of Surface Pipe Set and Cemented at: Feet
CM (Coal Bed Methane)	Multiple Stage Cementing Collar Used? Yes No
Cathodic Other (Core, Expl., etc.):	
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: sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to EOR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content:ppm Fluid volume:bbls
Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of hald disposal in hadica offsite.
GSW Permit #:	Operator Name:
_	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

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 Approved by: Date:								

KOLAR Document ID: 1670613

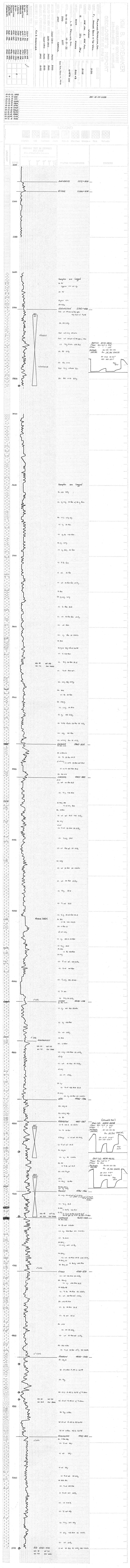
Page Two

Operator Name: _				Lease Name:			Well #:	
Sec Twp.	S. R.	E	ast West	County:				
	flowing and shu	ut-in pressures, v	vhether shut-in pre	ssure reached st	atic level, hydrosta	tic pressures, bot		val tested, time tool erature, fluid recovery,
Final Radioactivity files must be subm						iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Ta			Yes No			on (Top), Depth ar		Sample
Samples Sent to 0	Geological Surv	/ey	Yes No	Na	me		Тор	Datum
Cores Taken Electric Log Run Geologist Report / List All E. Logs Ru	_		Yes No Yes No Yes No					
		B	CASING eport all strings set-c		New Used	ion, etc.		
Purpose of Strir		Hole illed	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	CEMENTING / SO	UEEZE RECORD			
Purpose:		epth T Bottom	ype of Cement	# Sacks Used		Type and F	Percent Additives	
Perforate Protect Casi Plug Back T								
Plug Off Zor								
Did you perform a Does the volume Was the hydraulic	of the total base f	fluid of the hydrauli		_	=	No (If No, sk	ip questions 2 an ip question 3) out Page Three	,
Date of first Product Injection:	tion/Injection or R	esumed Production	Producing Meth	nod:	Gas Lift 0	Other (Explain)		
Estimated Production Per 24 Hours	on	Oil Bbls.					Gas-Oil Ratio	Gravity
DISPOS	SITION OF GAS:		N	METHOD OF COMP	LETION:			DN INTERVAL: Bottom
	Sold Used	I on Lease	Open Hole			mmingled mit ACO-4)	Тор	BOROTT
,	,			B.11 B1				
Shots Per Foot	Perforation Top	Perforation Bottom	Bridge Plug Type	Bridge Plug Set At	Acid,	Fracture, Shot, Cer (Amount and Kind	menting Squeeze I of Material Used)	Record
TUBING RECORD:	: Size:	Set	Δ+-	Packer At:				
TODING RECORD:	. 3126.	Set	n.	i donei Al.				

Form	ACO1 - Well Completion
Operator	Palomino Petroleum, Inc.
Well Name	ANOTHER BRICK IN THE WALL 1
Doc ID	1670613

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	_	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	23	220	H-325	220	H-325





P. O. Box 466

Ness City, KS 67560

Off: 785-798-2300



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DATE	INVOICE #	
10/21/2022	34744	

BILL TO

Palomino Petroleum Inc. 4924 S E 84th Street Newton, KS 67114-8827



- Acidizing
- Cement
- Tool Rental

TERMS	Well N	o. Lease	County	Contractor	We	II Type	W	ell Category	Job Purpose	Operator
Net 30	#1	Another Bric	Scott	LD Drilling		Oil	Dil Devel		PTA	Preston
PRICE	REF.		DESCRIPT	TON		QT	Y	UM -	UNIT PRICE	AMOUNT
575D 576D-P 328-4 276 290 581D 583D		Mileage - 1 Way Pump Charge - PTA 60/40 Pozmix (4% C Flocele D-Air Service Charge Cem Drayage Subtotal Sales Tax Scott Cou	Gel) ent				1 270 67 2	Miles Job Sacks Lb(s) Gallon(s) Sacks Ton Miles	7.00 1,100.00 12.50 3.00 42.00 2.00 1.00 8.50%	560.00 1,100.00 3,375.00T 201.00T 84.00T 540.00 907.00 6,767.00 311.10

We Appreciate Your Business!

Total

\$7,078.10



CHARGE TO: Paloning Petroleum	
ADDRESS	
CITY, STATE, ZIP CODE	

TICKET

Thank You!

PAGE OF ,

Service	es, Inc				, 0171	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								1	/	
SERVICE LOCATION	is //	WELL/PROJE			LEAS	E her Brick in the 4211	COUNTY/PARISH		E CITY				DATE 10-21-22	_	WNER	
2.		TICKET TYPE SERVICE SALES	CONT	RACTOR	20	11/00	RIG NAME/NO.	SHIPPE	DELIVE	RED TO			ORDER NO.			
4.	,	WELL TYPE					B PURPOSE PTA			PERMIT			WELL LOCATIO	IN Sci 13-3	HCH W.	- 40)
REFERRAL LOCAT	TION	INVOICE INS	TRUCT	IONS		,	•									
PRICE REFERENCE		Y REFERENCE/ NUMBER	LOC	CCOUNTII ACCT	NG DF	DESCRI	IPTION		QTY.	U/M	QTY.	U/M	UNIT PRICE		AMOUN	IT
575			1			MILEAGE Truck	114		80	m			7,	æ	560,	00
576P			1		+-	pump Charge			/	Tob			1100.	00	1100,	00
328-4			1			60/40 poz my	x 4% gel		270	SK		Î	12,	50	3375	00
276			1			Florele	J		67	13			3,	∞	201,	00
290			1			0-415			2	gel			42,		84,	00
581			1		_	CMT Servi	ce Charge		270	75K			2,	00	540,	
5 83			/			Drayage			22666	11/25	907	TM	/,	00	907,	00
													_			1
					\vdash					i		<u>'</u>			,-	1
LEGAL TERMS: the terms and con	ditions on the	reverse side here	of whic	ch include	,	REMIT PAYI	MENT TO:	SUR¹ OUR EQUIPMENT PER WITHOUT BREAKDOW	FORMED N?	AGREE	UNDECIDED	DISAGR	PAGE TOT	AL	6767,	00
but are not limited		550	NDEMI	NITY, and	1	SWIFT SERV	ICES, INC.	WE UNDERSTOOD AN MET YOUR NEEDS? OUR SERVICE WAS PERFORMED WITHOU								
MUST BE SIGNED BY C START OF WORK OR D			R TO			P.O. BO	X 466	WE OPERATED THE E AND PERFORMED JOS CALCULATIONS	QUIPMENT				Syst		211	110
X		TILLE 015-17-5			_	NESS CITY,		SATISFACTORILY? ARE YOU SATISFIED W			per const		DC V		111	1
DATE SIGNED		TIME SIGNED		☐ A.M. ☐ P.M.		785-798	-2300			I YES ID NOT W	ISH TO RESPO	OND	TOTAL		7078	10
	CUSTO	MER ACCEPTAN	CE O	MATER	IALS	AND SERVICES The cu	ustomer hereby ackno	wledges receipt	of the ma	aterials	and service	es liste	ed on this tick	et.		

APPROVAL

JOB LOG

SWIFT Services. Inc.

DATE PAGE NO.

10-21-22 / TICKET NO. 34744 WELL NO. CUSTOMER JOB TYPE Pelanian Petroleum VOLUME (BBL) (GAL) PRESSURE (PSI)
TUBING CASING **PUMPS** TIME DESCRIPTION OF OPERATION AND MATERIALS T C ON location
415" DP 778" OH 5100 5135 10 200 200 3 nd lug @ 1200' 1/20 spater 6:50 200 displace em+ 200 3 plug @ 600' H20 space(mix 40 sks 7:40 200 200 8:05 200 Stylig @ 60' 205K

plug RH 305K5

Wash pump truck

Tab Complete

Thanks!

Proston, Kirby, Tyler 9:15 9:30 8,40 101,00 270 1Ks 60/40 pozmix used



Remit To: Hurricane Services, Inc.

250 N. Water, Suite 200 Wichita, KS 67202 316-303-9515

Customer:

PALOMINO PETROLEUM INC 4924 SE 84TH ST

NEWTON, KS 67114-8827

Invoice Date: 10/10/2022 Invoice #: 0364030

Lease Name: Another Brick In The Wall
Well #: 1 (New)

County: Scott, Ks
Job Number: WP3489
District: Oakley

Date/Description	HRS/QTY	Rate	Total
Surface	0.000	0.000	0.00
H-325	220.000	22.500	4,950.00
Light Eq Mileage	60.000	2.000	120.00
Heavy Eq Mileage	120.000	4.000	480.00
Ton Mileage	647.000	1.500	970.50
Service Supervisor	1.000	275.000	275.00
Cement Blending & Mixing	220.000	1.400	308.00
Depth Charge 0'-500'	1.000	1,000.000	1,000.00

Total 8,103.50

TERMS: Net 30 days. Interest may be charged on past due invoice at rate of 1 ½% per month or maximum allowed by applicable state or federal laws. HSI has right to revoke any discounts applied in arriving at net invoice price if invoice is past due. If revoked, full invoice price without discount plus additional sales tax, as applicable, is due immediately and subject to interest charges. Customer agrees to pay all collection costs directly or indirectly incurred by HSI in the event HSI engages a third party to pursue collection of past due invoice.

<u>SALES TAX:</u> Services performed on oil, gas and water wells in Kansas are subject to sales tax, with certain exceptions. HSI relies on the well information provided by the customer in identifying whether the services performed on wells qualify for exemption.



Customer	Palomino Petro	leum	Lease & Well #	in the wall #1			Date	10/	10/2022	
Service District	Oakley KS		County & State	Scott KS	Legals S/T/R	20-19S	-34W	Job#		
Job Type	Surface	✓ PROD	☐ INJ	SWD	New Well?	✓ YES	☐ No	Ticket#	w	P 3489
Equipment #	Driver			Job Safety	Analysis - A Discus	sion of Hazards	& Safety Pro	cedures		
78	Jesse	✓ Hard hat		✓ Gloves		Lockout/Tag	gout	☐ Warning Sign	ns & Flagging	
230	Michael	✓ H2S Monit	tor	✓ Eye Protect	tion	Required Pe	ermits	Fall Protection	n	
194-235	Tyler	✓ Safety Foo	twear	Respiratory	Protection	✓ Slip/Trip/Fa	ll Hazards	Specific Job	Sequence/Exp	ectations
		FRC/Prote			Chemical/Acid PPE	✓ Overhead H		✓ Muster Point		ations
		✓ Hearing Pi	otection	Fire Extingu			oncerns or is	ssues noted below		
					Cor	nments				
Product/ Service Code		De	scription		Unit of Measure	Quantity				Net Amount
CP015	H-325				sack	220.00				\$4,950.00
M015	Light Equipment	Mileage			mi	60.00				\$120.00
M010	Heavy Equipme	nt Mileage			mi	120.00				\$480.00
M020	Ton Mileage				tm	647.00				\$970.50
R061	Service Supervi				day	1.00				\$275.00
C060	7	g & Mixing Service			sack	220.00				\$308.00 \$1,000.00
D010	Depth Charge: 0	r-500 ^r			job	1.00				\$1,000.00
							N.			
Cust	omer Section: O	n the following sca	e how would you rate	Hurricane Servi	ces Inc.?				Net:	\$8,103.50
						Total Taxable	\$ -	Tax Rate:		
В	ased on this job,	how likely is it yo	ou would recommend	I HSI to a collea	gue?	State tax laws de- used on new well		ducts and services	Sale Tax:	\$ -
	Unlikely 1 2	3 4 5	6 7 8	9 10	Extremely Likely	Hurricane Service	s relies on the bove to make	customer provided a determination if	Tatala	A 0.402.50
						HSI Represe		Jesse Jones	Total:	\$ 8,103.50
TERMS: Cash in adv	ance unless Hurrica	ne Services Inc. (HS	I) has approved credit pr	ior to sale. Credit	terms of sale for approve	d accounts are total	I invoice due d	on or before the 30th	day from the d	ate of invoice. Past

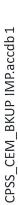
TERMIS: Cash in advance unless Hurricane Services inc. (HSI) has approved credit prior to sale. Credit terms of sale for approved accounts are total invoice due on or before the sum day from the date of invoice. Past due accounts shall pay interest on the balance past due at the rate of 1 ½% per month or the maximum allowable by applicable state or federal laws. In the event it is necessary to employ an agency and/or attorney to affect the collection, Customer hereby agrees to pay all fees directly or indirectly incurred for such collection. In the event that Customer's account with HSI becomes delinquent, HSI has the right to revoke any discounts previously applied in arriving at net invoice price. Upon revocation, the full invoice price without discount is immediately due and subject to collection. Prices quoted are estimates only and are good for 30 days from the date of issue. Pricing does not include federal, state, or local taxes, or royalties and stated price adjustments. Actual charges may vary depending upon time, equipment, and material ultimately required to perform these services. Any discount is based on 30 days net payment terms or cash. DISCLAIMER NOTICE: Technical data is presented in good faith, but no warranty is stated or implied. HSI assumes no liability for advice or recommendations made concerning the results fom the use of any product or service. The information presented is a best estimate of the actual results that may be achieved and should be used for comparison purposes and HSI makes no guarantee of future production performance. Customer represents and warrants that well and all associated equipment in acceptable condition to receive services by HSI. Likewise, the customer guarantees proper operational care of all customer owned equipment and property while HSI is on location performing services. The authorization below acknowledges the receipt and acceptance of all terms/conditions stated above, and Hurricane has been provided accurate well information in determining taxable servic

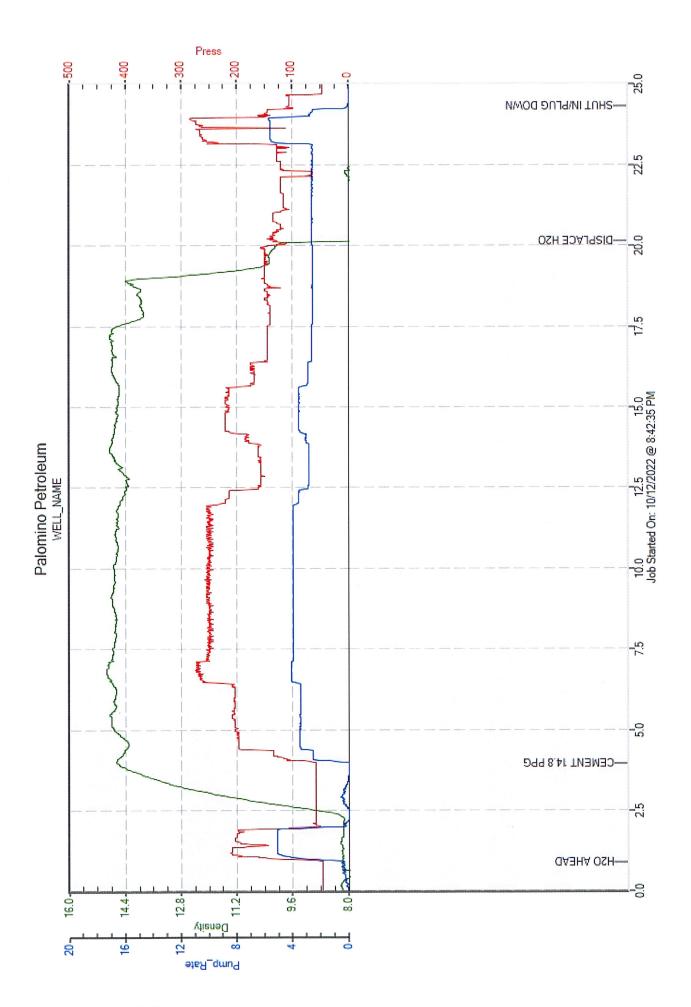
CUSTOMER AUTHORIZATION SIGNATUR

ftv: 15-2021/01/25 mplv: 339-2022/10/05



EMENT TRE	ATMEN	T REPO)RT					
Customer:				Well:	Another brick in t	bowall#1	Ticket:	WP 3489
City, State:				7 HIOCHEL BITOK III CHO WA		·	Ticket:	
		ty NS			Scott KS		Date:	10/10/2022 Surface
Field Rep:	HICK			S-T-R:	20-19S-34		Service:	Surface
Downhole I	nformatio	on		Calculated SI	urry - Lead		Calcu	ılated Slurry - Tail
Hole Size:	12 1/4	in		Blend:	H-325		Blend:	(
Hole Depth:	220			Weight:	14.8 ppg		Weight:	ppg
Casing Size:	8 5/8			Water / Sx:	6.9 gal / sx		Water / Sx:	gal / sx
Casing Depth: Fubing / Liner:	219	in		Yield:	1.41 ft ³ / sx		Yield:	ft ³ / sx
Depth:		ft		Annular Bbls / Ft.: Depth:	0.0735 bbs / ft.	Annula	r Bbls / Ft.: Depth:	bbs / ft.
Tool / Packer:		-		Annular Volume:	16.2 bbls	Annul	ar Volume:	0 bbls
Tool Depth:		ft		Excess:	1012 5513		Excess:	0 0010
Displacement:	12.8			Total Slurry:	55.2 bbls	U	otal Slurry:	0.0 bbls
		STAGE	TOTAL	Total Sacks:	220 sx	Т	otal Sacks:	0 sx
TIME RATE	PSI	BBLs	BBLs	REMARKS				
11:00p		-	-	Arrival				
11:05p			-	Safety meeting				
11:10p			-	Rig up				
11:52p 12:00a 5.0	210.0	5.0	5.0	Circulae hole H2O ahead				
12:00a 3.0	250.0	55.2	60.2	Mixed 220 sks of H-325				
12:21a 2.6	130.0	12.8	73.0	Displaced H2O	@ 1 110 ppg @ 220			
12:30a			73.0	Plug down				
12:32a			73.0	Wash up				
12:40a			73.0	Rig down				
1:00a			73.0	Depart location				
				Circulated 5 bbl to pit				
	CREW			UNIT			SUMMARY	
Cementer:	Jess			78	Average Ra	ite Average	Pressure	Total Fluid
Pump Operator:	Mich	ael		230	3.7 bpm		psi	73 bbls
Bulk #1:	Tyler			194-235				
Bulk #2:								







Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1

SEC: 19 TWN: 20S RNG: 34W

Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT Job Number: 608

API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October

14

2022

DST #1 Formation: Herrington/ Kriter Test Interval: 2710 -2810'

Total Depth: 2810'

Time On: 19:43 10/14 Time Off: 13:27 10/14

Time On Bottom: 09:47 10/14 Time Off Bottom: 11:47 10/14

Electronic Volume Estimate:

105'

1st Open Minutes: 30 **Current Reading:**

4.7" at 30 min

Max Reading: 4.7"

1st Close Minutes: 30 Current Reading:

0" at 30 min

Max Reading: 0"

2nd Open Minutes: 30

Current Reading:

2.3" at 30 min

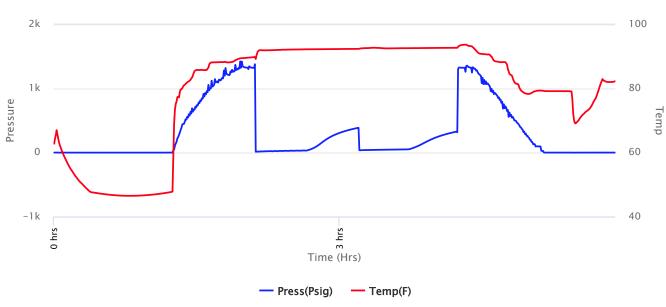
Max Reading: 2.3"

2nd Close Minutes: 30 **Current Reading:**

0" at 30 min

Max Reading: 0"

Inside Recorder





Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Total Depth: 2810'

SEC: 19 TWN: 20S RNG: 34W

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1 Elevation: 3125 GL Field Name: Wildcat

Pool: WILDCAT Job Number: 608 API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October 14

2022

Time On: 19:43 10/14

DST #1

Formation: Test Interval: 2710 -**Herrington/Kriter** 2810'

Time Off: 13:27 10/14

Time On Bottom: 09:47 10/14 Time Off Bottom: 11:47 10/14

Recovered

BBLS <u>Foot</u> 70 0.3444 **Description of Fluid** Μ

Gas % 0

Oil % 0

Water % 0

Mud % 100

Total Recovered: 70 ft

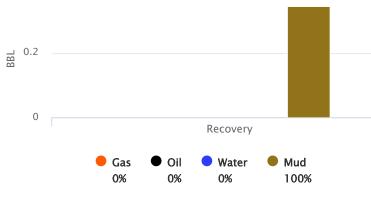
Total Barrels Recovered: 0.3444

Reversed Out NO

PSI
PSI
°F
%

GIP cubic foot volume: 0 Close / Final Close

Recovery at a glance





SEC: 19 TWN: 20S RNG: 34W Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1 Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT

Job Number: 608

API #: 15-171-21299

Total Depth: 2810'

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October

14 2022

Formation: Test Interval: 2710 -Herrington/ Kriter

2810'

Time On: 19:43 10/14 Time Off: 13:27 10/14

Time On Bottom: 09:47 10/14 Time Off Bottom: 11:47 10/14

BUCKET MEASUREMENT:

1st Open: 1/4" Blow. Built to 4 3/4 inches in 30 minutes

DST #1

1st Close: NOBB

2nd Open: 3/4" Blow. Built to 2 1/4 inch in 30 minutes

2nd Close: NOBB

REMARKS:

Tool Sample: 0% Gas 0% Oil 0% Water 100% Mud



SEC: 19 TWN: 20S RNG: 34W Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT

Inc.

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1

Lease: Another Brick in the **Wall #1**

Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT Job Number: 608 API #: 15-171-21299

State: Kansas

Operation: Uploading recovery &

pressures

DATE October

> 14 2022

DST #1 Formation: Test Interval: 2710 -Total Depth: 2810' **Herrington/Kriter** 2810'

Time On: 19:43 10/14 Time Off: 13:27 10/14

Time On Bottom: 09:47 10/14 Time Off Bottom: 11:47 10/14

Down Hole Makeup

Heads Up: 30.58 FT Packer 1: 2704.95 FT

Drill Pipe: 2527.96 FT Packer 2: 2709.95 FT

ID-3 1/4 Top Recorder: 2694.37 FT

Weight Pipe: FT **Bottom Recorder:** 2777 FT ID-2 7/8

Well Bore Size: 7 7/8

Collars: 180 FT 1" **Surface Choke:** ID-2 1/4

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

ID-3 1/2-FH

Jars Safety Joint

Total Anchor: 100.05

Anchor Makeup

1 FT

Packer Sub: Perforations: (top): 1 FT

4 1/2-FH

Change Over: 1 FT

Drill Pipe: (in anchor): 62.05 FT

ID-3 1/4

Change Over: 1 FT

Perforations: (below): 34 FT

4 1/2-FH



Operation:

Uploading recovery &

pressures

Company: Palomino Petroleum, SEC: 19 TWN: 20S RNG: 34W County: SCOTT

Inc.

Wall #1

Lease: Another Brick in the

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1 Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT

Job Number: 608 API #: 15-171-21299

DATE October

14 2022 **DST #1** Formation: Herrington/ Kriter Test Interval: 2710 -

Total Depth: 2810'

2810'

Time On: 19:43 10/14 Time Off: 13:27 10/14

Time On Bottom: 09:47 10/14 Time Off Bottom: 11:47 10/14

Mud Properties

Viscosity: 31 Filtrate: N/C Chlorides: 44000 ppm Mud Type: Chem Weight: 9.6



Company: Palomino Petroleum, SEC: 19 TWN: 20S RNG: 34W County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DST #1

Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT Job Number: 608 API #: 15-171-21299

DATE October

14 2022

Formation: Test Interval: 2710 -**Herrington/Kriter** 2810'

Total Depth: 2810'

Time On: 19:43 10/14 Time Off: 13:27 10/14

Time On Bottom: 09:47 10/14 Time Off Bottom: 11:47 10/14

Gas Volume Report

1st Open 2nd Open

Time Orifice PSI MCF/D	Time	Orifice	PSI	MCF/D
------------------------	------	---------	-----	-------



Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

SEC: 19 TWN: 20S RNG: 34W

Exploration, LLC - Rig 1

Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT Job Number: 608

API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October

> 18 2022

DST #2 Formation: Pawnee Test Interval: 4574 -Total Depth: 4632' 4632'

Time On: 05:40 10/18 Time Off: 11:54 10/18

Time On Bottom: 07:54 10/18 Time Off Bottom: 09:54 10/18

Electronic Volume Estimate:

13'

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

Max Reading: 1"

1st Close Minutes: 30 Current Reading:

0" at 30 min

Max Reading: 0"

2nd Open Minutes: 30

Current Reading: 0" at 30 min

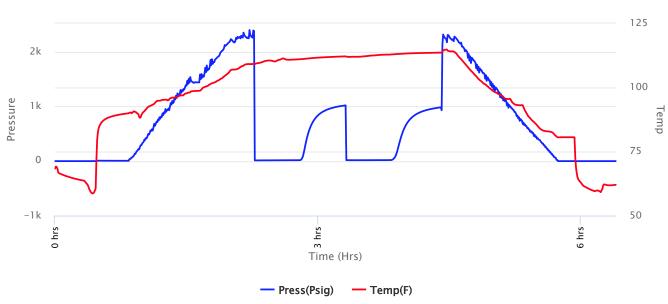
Max Reading: 0"

2nd Close Minutes: 30 **Current Reading:**

0" at 30 min

Max Reading: 0"

Inside Recorder





SEC: 19 TWN: 20S RNG: 34W Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1

Recovery

Mud

100%

Water

0%

Gas

0%

Oil

0%

Elevation: 3125 GL Field Name: Wildcat

Pool: WILDCAT Job Number: 608 API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October 18 2022

Total Total

DST #2 Formation: Pawnee Test Interval: 4574 -Total Depth: 4632' 4632'

> Time On: 05:40 10/18 Time Off: 11:54 10/18

Time On Bottom: 07:54 10/18 Time Off Bottom: 09:54 10/18

Recovered

Final Flow Pressure

<u>Foot</u>	BBLS	<u>Descripti</u>	on of Fluid	<u>Gas %</u>	<u>Oil %</u>	Water %	Mud %	
10	0.1026		M	0	0	0	100	
otal Recovere otal Barrels Ro	_	0.1026	Reversed Out NO	0.1	Recovery	at a glance		
Initial Hydrostati		2264	PSI	I 0.05				
Initial Closed in	Initial Flow	13 to 17 1023	PSI PSI	<u>m</u> 0.03				
iiiiliai Cioseu iii	rressure	1023	FOI					

PSI

Final Closed in Pressure 986 PSI Final Hydrostatic Pressure 2264 PSI °F Temperature 114 Pressure Change Initial 3.6 %

GIP cubic foot volume: 0 Close / Final Close

17 to 19



SEC: 19 TWN: 20S RNG: 34W Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1 Elevation: 3125 GL

Field Name: Wildcat

API #: 15-171-21299

Pool: WILDCAT Job Number: 608

Operation:

Uploading recovery & pressures

DATE

October

18

2022

Lease: Another Brick in the **Wall #1**

> DST #2 **Formation: Pawnee** Test Interval: 4574 -Total Depth: 4632'

4632'

Time On: 05:40 10/18 Time Off: 11:54 10/18

Time On Bottom: 07:54 10/18 Time Off Bottom: 09:54 10/18

BUCKET MEASUREMENT:

1st Open: WSB. Built to 1 inch in 30 minutes

1st Close: NOBB 2nd Open: No Blow 2nd Close: NOBB

REMARKS:

Tool Sample: 0% Gas 0% Oil 0% Water 100% Mud



Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT

Inc.

DST #2

State: Kansas Drilling Contractor: L. D. Drilling &

SEC: 19 TWN: 20S RNG: 34W

Exploration, LLC - Rig 1

Lease: Another Brick in the **Wall #1**

Pool: WILDCAT Job Number: 608 API #: 15-171-21299

Elevation: 3125 GL

Field Name: Wildcat

Uploading recovery & pressures

DATE

October

18

2022

Operation:

Formation: Pawnee

Test Interval: 4574 -Total Depth: 4632'

4632'

Time On: 05:40 10/18 Time Off: 11:54 10/18

Time On Bottom: 07:54 10/18 Time Off Bottom: 09:54 10/18

Down Hole Makeup

Heads Up: 15.88 FT Packer 1: 4569 FT

Drill Pipe: 4557.31 FT Packer 2: 4574 FT

ID-3 1/4 Top Recorder: 4558.42 FT

Weight Pipe: FT **Bottom Recorder:** 4610 FT

ID-2 7/8

Well Bore Size: 7 7/8 Collars: FT

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

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

ID-3 1/2-FH

Jars

Safety Joint

Total Anchor: 58

Anchor Makeup

1 FT

Packer Sub: Perforations: (top): 1 FT

4 1/2-FH

Change Over: 1 FT

Drill Pipe: (in anchor): 31 FT

ID-3 1/4

Change Over: 1 FT

Perforations: (below): 23 FT

4 1/2-FH



Operation:

Uploading recovery &

pressures

Company: Palomino Petroleum, SEC: 19 TWN: 20S RNG: 34W County: SCOTT Inc.

State: Kansas

Lease: Another Brick in the

Wall #1

Drilling Contractor: L. D. Drilling & Exploration, LLC - Rig 1 Elevation: 3125 GL

Field Name: Wildcat Pool: WILDCAT Job Number: 608 API #: 15-171-21299

DATE October

> 18 2022

DST #2 **Formation: Pawnee** Test Interval: 4574 -Total Depth: 4632'

4632'

Time On: 05:40 10/18 Time Off: 11:54 10/18

Time On Bottom: 07:54 10/18 Time Off Bottom: 09:54 10/18

Mud Properties

Viscosity: 57 Filtrate: 7.2 Chlorides: 3700 ppm Mud Type: Chem Weight: 9.3



SEC: 19 TWN: 20S RNG: 34W Company: Palomino Petroleum, SEC: 19 TWN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1

Elevation: 3125 GL

Field Name: Wildcat Pool: WILDCAT Job Number: 608 API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October

> 18 2022

DST #2 **Formation: Pawnee** Test Interval: 4574 -Total Depth: 4632' 4632'

Time On: 05:40 10/18 Time Off: 11:54 10/18

Time On Bottom: 07:54 10/18 Time Off Bottom: 09:54 10/18

Gas Volume Report

1st Open 2nd Open

Time Orifice PSI MCF/D	Time	Orifice	PSI	MCF/D
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Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

SEC: 19 TWN: 20S RNG: 34W

Exploration, LLC - Rig 1

Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT Job Number: 608

API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October

2022

20

DST #3

Formation: Test Interval: 4504 -Total Depth: 5100' Marmaton 4548'

Time On: 13:00 10/20 Time Off: 20:24 10/20

Time On Bottom: 15:13 10/20 Time Off Bottom: 17:13 10/20

Electronic Volume Estimate:

38'

1st Open Minutes: 30 **Current Reading:** 2.6" at 30 min

Max Reading: 2.6"

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

Max Reading: 0"

2nd Open Minutes: 30 **Current Reading:**

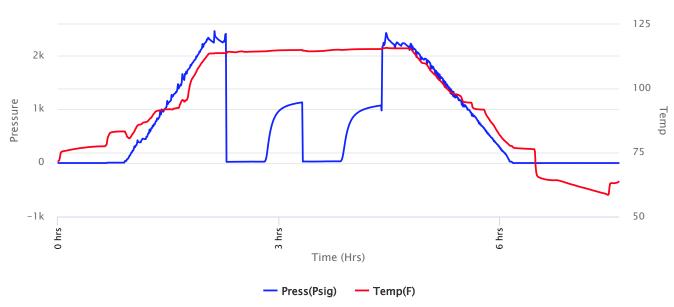
.5" at 30 min Max Reading: .5"

2nd Close Minutes: 30 **Current Reading:**

0" at 30 min

Max Reading: 0"

Inside Recorder





Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

100

Exploration, LLC - Rig 1

SEC: 19 TWN: 20S RNG: 34W

Elevation: 3125 GL Field Name: Wildcat

Pool: WILDCAT Job Number: 608 API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October 20 2022

DST #3 Formation: Test Interval: 4504 -Total Depth: 5100' Marmaton 4548'

Time On: 13:00 10/20 Time Off: 20:24 10/20

Time On Bottom: 15:13 10/20 Time Off Bottom: 17:13 10/20

Recovered

BBLS <u>Foot</u> 35 0.3591 **Description of Fluid** Μ

Oil % Gas % Water % Mud % 0 0 0

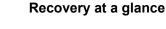
Total Recovered: 35 ft

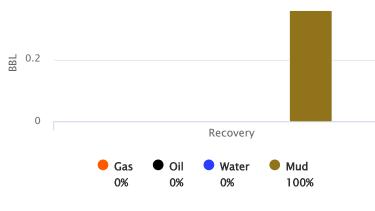
Total Barrels Recovered: 0.3591

Reversed Out NO

Initial Hydrostatic Pressure	2247	PSI
Initial Flow	21 to 25	PSI
Initial Closed in Pressure	1131	PSI
Final Flow Pressure	27 to 32	PSI
Final Closed in Pressure	1074	PSI
Final Hydrostatic Pressure	2243	PSI
Temperature	116	°F
Pressure Change Initial	5.1	%

Close / Final Close





GIP cubic foot volume: 0



Operation:

Uploading recovery &

pressures

Company: Palomino Petroleum, SEC: 19 I WN: 2 County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

SEC: 19 TWN: 20S RNG: 34W

Exploration, LLC - Rig 1

Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT Job Number: 608

API#: 15-171-21299

Lease: Another Brick in the **Wall #1**

DATE October 20 2022

DST #3 Formation: Test Interval: 4504 -Total Depth: 5100' Marmaton 4548'

Time On: 13:00 10/20 Time Off: 20:24 10/20

Time On Bottom: 15:13 10/20 Time Off Bottom: 17:13 10/20

BUCKET MEASUREMENT:

1st Open: 1" Blow. Built to 2 3/4 inch in 30 minutes

1st Close: NOBB

2nd Open: WSB. Built to 1/2 inch in 30 minutes

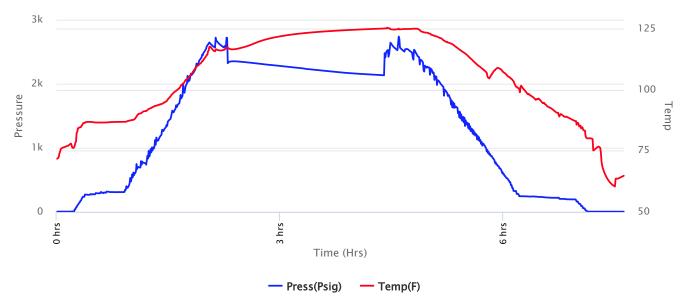
2nd Close: NOBB

REMARKS:

Bellow Straddle Recorder: 2134

Tool Sample: 0% Gas 0% Oil 0% Water 100% Mud

Below Straddle Recorder





Operation:

Uploading recovery &

pressures

Company: Palomino Petroleum, SEC: 19 TWN: 2

Inc.

Wall #1

Lease: Another Brick in the

Drilling Contractor: L. D. Drilling & Exploration, LLC - Rig 1

SEC: 19 TWN: 20S RNG: 34W

Exploration, LLC - Rig 1 Elevation: 3125 GL Field Name: Wildcat

Pool: WILDCAT Job Number: 608 API #: 15-171-21299

State: Kansas

DATE

October

20 2022

DST #3 Formation: Test Interval: 4504 - Total Depth: 5100'

Marmaton 4548'

Time On: 13:00 10/20 Time Off: 20:24 10/20

Time On Bottom: 15:13 10/20 Time Off Bottom: 17:13 10/20

Down Hole Makeup

Heads Up: 21.98 FT **Packer 1:** 4498.99 FT

Drill Pipe: 4492.9 FT **Packer 2:** 4503.99 FT

ID-3 1/4 Packer 3: 4548 FT

Weight Pipe: FT Top Recorder: 4487.91 FT

ID-2 7/8

Collars: 0 FT Bottom Recorder: 4540 FT

ID-2 1/4 Below Straddle Recorder: 5085 FT

Test Tool: 34.07 FT Well Bore Size: 7 7/8

ID-3 1/2-FH Surface Choke: 1"

Safety Joint Bottom Choke: 5/8"

Total Anchor: 44.01

Anchor Makeup

1 FT

Perforations: (top): 1 FT

Packer Sub:

4 1/2-FH

Change Over: 1 FT

Drill Pipe: (in anchor): 31.01 FT

ID-3 1/4

Change Over: 1 FT

Perforations: (below): 9 FT

4 1/2-FH

STRADDLE

Straddle Packer(s): 1 FT

Change Over: 1 FT

Drill Pipe: 531.6 FT

ID-3 1/2"

Change Over: .5 FT

Perforations (in tail pipe): 16 FT

4 1/2-FH



Company: Palomino Petroleum, SEC: 19 TWN: 20S RNG: 34W County: SCOTT Inc.

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1 Elevation: 3125 GL Field Name: Wildcat

Pool: WILDCAT Job Number: 608

API #: 15-171-21299

Operation:

Uploading recovery & pressures

Lease: Another Brick in the **Wall #1**

DATE October

20

2022

DST #3 Formation: Test Interval: 4504 -Total Depth: 5100'

Marmaton 4548'

Time On: 13:00 10/20 Time Off: 20:24 10/20

Time On Bottom: 15:13 10/20 Time Off Bottom: 17:13 10/20

Mud Properties

Viscosity: 49 Chlorides: 6100 ppm Mud Type: Chem Weight: 9.4 Filtrate: 9.6



Operation:

Uploading recovery &

pressures

Company: Palomino Petroleum, SEC: 19 IWN: 2 County: SCOTT

Inc.

Lease: Another Brick in the

Wall #1

SEC: 19 TWN: 20S RNG: 34W

State: Kansas

Drilling Contractor: L. D. Drilling &

Exploration, LLC - Rig 1 Elevation: 3125 GL Field Name: Wildcat Pool: WILDCAT Job Number: 608

API #: 15-171-21299

DATE October

20 2022 **DST #3** Formation: Test Interval: 4504 -Total Depth: 5100'

Marmaton 4548'

Time On: 13:00 10/20 Time Off: 20:24 10/20

Time On Bottom: 15:13 10/20 Time Off Bottom: 17:13 10/20

Gas Volume Report

1st Open 2nd Open

Time Orifice PSI MCF/D	Time	Orifice	PSI	MCF/D
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