KOLAR Document ID: 1744872

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
City: State: Zip:+	Feet from
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	GPS Location: Lat:, Long:, (e.axxx.xxxxx)
Name:	Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	County:
Purchaser:	
Designate Type of Completion:	Lease Name: Well #:
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:
☐ Oil ☐ WSW ☐ SWD ☐ Gas ☐ DH ☐ EOR	Producing Formation: 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 SWD □ Plug Back □ Liner □ Conv. to GSW □ Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Commission Powert #1	Chloride content:ppm Fluid volume: bbls
☐ Commingled Permit #: ☐ Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	•
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. R East West
Recompletion Date Recompletion Date	Countv: 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: 1744872

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: Depth Top Bottom			ype of Cement	# Sacks Used	ed Type and 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	Brungardt Oil and Leasing Inc.
Well Name	SCHMEIDLER TRUST 2
Doc ID	1744872

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	220	80/20 poz	150	2%gel&3 %CC
Production	7.875	5.5	14	3674	common	135	10%salt&5 % gilsonite



Prepared For: Brungardt Oil and Leasing Inc

PO Box 871 Russell KS 67665

ATTN: Roger Fisher

Schmeidler Trust #2

7-12s-17w Ellis,KS

Start Date: 2023.08.23 @ 19:20:00 End Date: 2023.08.24 @ 02:54:30 Job Ticket #: 70349 DST #: 1

Trilobite Testing, Inc PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620



Brungardt Oil and Leasing Inc

7-12s-17w Ellis,KS Schmeidler Trust #2

PO Box 871 Russell KS 67665

Job Ticket: 70349

DST#: 1

ATTN: Roger Fisher

Test Start: 2023.08.23 @ 19:20:00

GENERAL INFORMATION:

Formation: Arbuckle

Deviated: No Whipstock: ft (KB) Test Type: Conventional Bottom Hole (Initial)

Time Tool Opened: 21:27:00 Tester: Terrance
Time Test Ended: 02:54:30 Unit No: 75

Interval: 3634.00 ft (KB) To 3680.00 ft (KB) (TVD)

Total Depth: 3680.00 ft (KB) (TVD)

Hole Diameter: 7.79 inches Hole Condition: Fair

Reference Elevations: 2152.00 ft (KB)

2144.00 ft (CF)

KB to GR/CF: 8.00 ft

Serial #: 8957 Inside

Press@RunDepth: 466.13 psig @ 3640.00 ft (KB) Capacity: 8000.00 psig

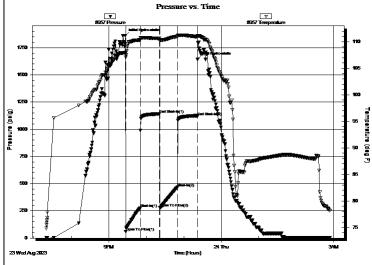
 Start Date:
 2023.08.23
 End Date:
 2023.08.24
 Last Calib.:
 2023.08.24

 Start Time:
 19:20:05
 End Time:
 02:54:29
 Time On Btm:
 2023.08.23 @ 21:26:45

 Time Off Btm:
 2023.08.23 @ 23:22:15

TEST COMMENT: IF-30-BOB In 17 min

ISI-30-No return FF-30-BOB In 6 min FSI-30-No return



	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	0	1860.05	107.94	Initial Hydro-static
	1	57.34	107.03	Open To Flow (1)
	24	276.91	110.34	Shut-In(1)
	55	1140.86	110.59	End Shut-In(1)
	55	281.27	110.24	Open To Flow (2)
	83	466.13	110.96	Shut-In(2)
,	116	1118.43	110.93	End Shut-In(2)
,	116	1643.53	111.13	Final Hydro-static

Cac Datas

PRESSURE SUMMARY

Recovery

Length (ft)	Description	Volume (bbl)
60.00	W 100 % w ater	
1010.00	O 100 %oil	

Oas Nai	.03	
Choko (inohoo)	Drossuro (poig)	Coo Boto (Mof/d)



Brungardt Oil and Leasing Inc

7-12s-17w Ellis,KS

PO Box 871 Russell KS 67665 Schmeidler Trust #2

Job Ticket: 70349

Tester:

ATTN: Roger Fisher

Test Start: 2023.08.23 @ 19:20:00

Terrance

GENERAL INFORMATION:

Formation: Arbuckle

Deviated: No Whipstock: ft (KB) Test Type: Conventional Bottom Hole (Initial)

Time Tool Opened: 21:27:00 Time Test Ended: 02:54:30

Interval: 3634.00 ft (KB) To 3680.00 ft (KB) (TVD)

Total Depth: 3680.00 ft (KB) (TVD)

Hole Diameter: 7.79 inches Hole Condition: Fair

Unit No: 75

Reference Elevations: 2152.00 ft (KB) 2144.00 ft (CF)

DST#: 1

KB to GR/CF: 8.00 ft

Serial #: 8940 Inside

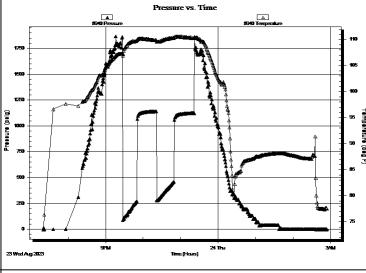
 Press@RunDepth:
 psig
 @
 3640.00 ft (KB)
 Capacity:
 8000.00 psig

Start Date: 2023.08.23 End Date: 2023.08.24 Last Calib.: 2023.08.24

Start Time: 19:20:05 End Time: 02:54:35 Time On Btm: Time Off Btm:

TEST COMMENT: IF-30-BOB In 17 min

ISI-30-No return FF-30-BOB In 6 min FSI-30-No return



PRESSURE SUMMARY

Ī	Time	Pressure		Annotation
	(Min.)	(psig)	(deg F)	
,				
Temperature (den F)				
ì				
د				

Recovery

Description	Volume (bbl)
W 100 % w ater	
O 100 %oil	
	W 100 % w ater

Gas Rates

Choke (inches) Pressure (psig) Gas Rate (Mcf/d)



TOOL DIAGRAM

Brungardt Oil and Leasing Inc

7-12s-17w Ellis, KS

PO Box 871 Russell KS 67665 Schmeidler Trust #2

Job Ticket: 70349

DST#: 1

ATTN: Roger Fisher

Test Start: 2023.08.23 @ 19:20:00

Tool Information

Drill Pipe: Length: 3628.00 ft Diameter: 3.75 inches Volume: 49.56 bbl Tool Weight: - bbl inches Volume: Heavy Wt. Pipe: Length: ft Diameter: Drill Collar: Length: ft Diameter: 2.25 inches Volume: - bbl Total Volume: - bbl Tool Chased

Tool Weight: 2500.00 lb Weight set on Packer: 25000.00 lb Weight to Pull Loose: 48000.00 lb

Drill Pipe Above KB: 20.00 ft
Depth to Top Packer: 3634.00 ft

String Weight: Initial 45000.00 lb Final 48000.00 lb

Depth to Bottom Packer: ft
Interval betw een Packers: 46.00 ft
Tool Length: 72.00 ft

Tool Length: 72.00 ft
Number of Packers: 2 Diameter:

6.88 inches

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Shut In Tool	5.00			3613.00		
Hydraulic tool	5.00			3618.00		
EM Sub	3.00			3621.00		
Safety Joint	3.00			3624.00		
Packer	5.00			3629.00	26.00	Bottom Of Top Packer
Packer	5.00			3634.00		
Stubb	1.00			3635.00		
Perforations	5.00			3640.00		
Recorder	0.00	8957	Inside	3640.00		
Recorder	0.00	8940	Inside	3640.00		
Change Over Sub	1.00			3641.00		
Drill Pipe	32.00			3673.00		
Perforations	4.00			3677.00		
Bullnose	3.00			3680.00	46.00	Bottom Packers & Anchor

Total Tool Length: 72.00



FLUID SUMMARY

Brungardt Oil and Leasing Inc

7-12s-17w Ellis, KS

PO Box 871 Russell KS 67665 Schmeidler Trust #2

Job Ticket: 70349

DST#: 1

ATTN: Roger Fisher

Test Start: 2023.08.23 @ 19:20:00

Mud and Cushion Information

Mud Type:Gel ChemCushion Type:Oil API:20 deg APIMud Weight:9.00 lb/galCushion Length:ftWater Salinity:19000 ppm

Viscosity: 62.00 sec/qt Cushion Volume: bbl

Water Loss: 7.19 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 3600.00 ppm Filter Cake: 1.00 inches

Recovery Information

Recovery Table

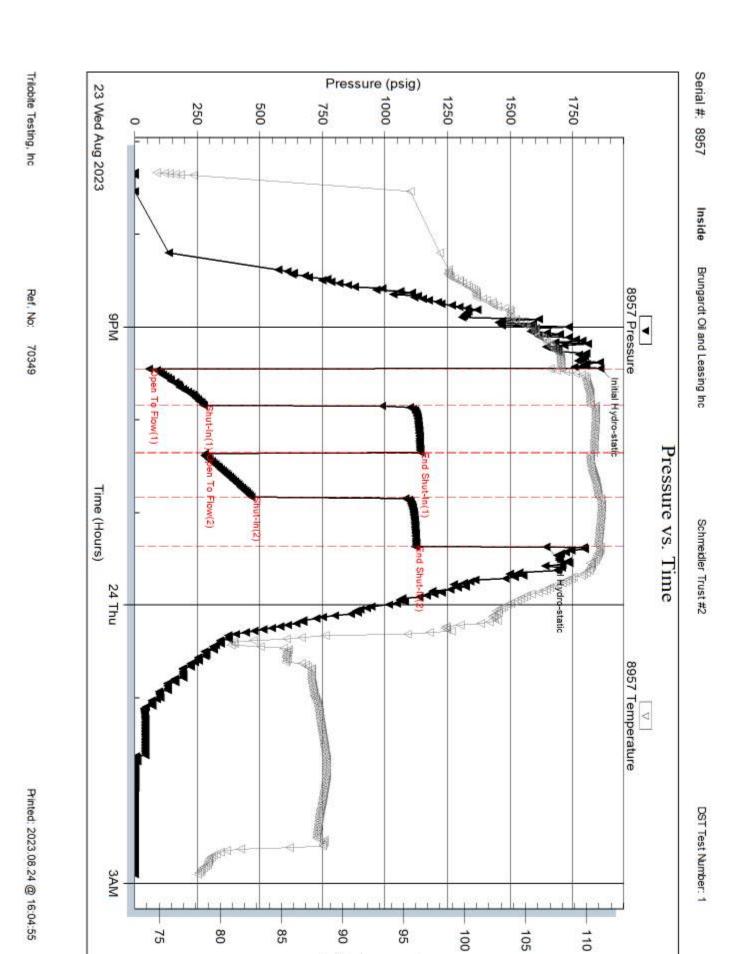
Length ft	Description	Volume bbl
60.00	W 100 % w ater	
1010.00	O 100 %oil	

Total Length: 1070.00 ft Total Volume: bbl

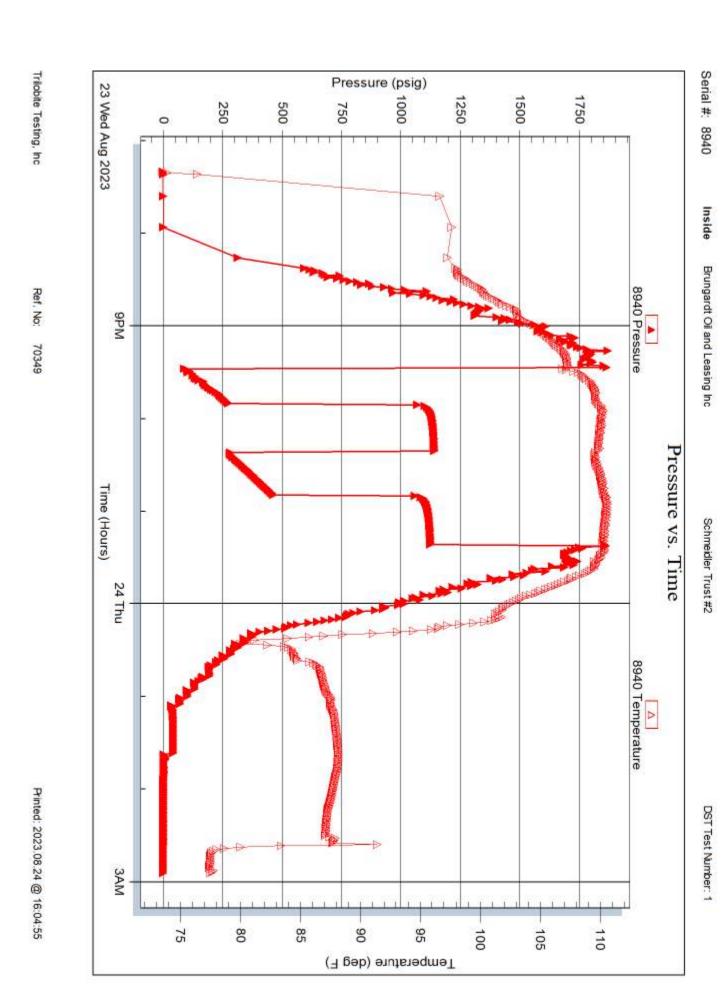
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

Laboratory Name: Laboratory Location:

Recovery Comments:



Temperature (deg F)





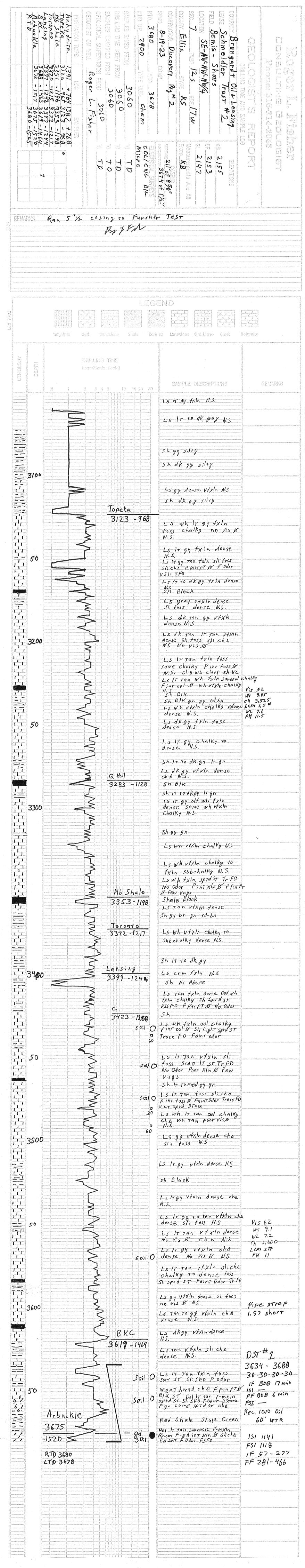
Test Ticket

ESTING INC.
1515 Commerce Parkway • Hays, Kansas 67601

NO. 70349

Well Name & No. Schneidles	Trust *2	Test No.	D	ate 8.23.	23
Company Brungard + Oil a		Elevation	2152	KB 2144	GL
Address 7.0. Bax 411		1665			
Co. Rep/Geo Roger Fishe		Rig Dis	th process	2	
Location: Sec. 7 Twp 17	Rge. (7	co. Ellis		State K =	>
21.24 2691		Arbockit	7		
11/()		31074	Mus	J. W. G. 1	
24.00		1	18	d Wt. 7.1	
Top Packer Depth 3024	Drill Collars Run		Vis	7.7	
Bottom Packer Depth 3680	Wt. Pipe Run	(.60	WL	7	
T6-30-0		<i>(€€0</i> ppi	m System LCI	м	
Blow Description 755					
か クト					
Rec Feet of		%gas /	DD %oil	%water	%mud
Rec LO Feet of		%gas		00 %water	%mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
RecFeet of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Total 1070 BHT \	O Gravity 20	API RW 39	@ 870 .F Chi	orides 19,000	ppm ppm
Initial Hydrostatic 1860	Test 1800			ale Packer	
Initial Flow 51 to 277	Carrier and			cker	10-
Initial Shut-In	☐ Circ Sub				
Final Flow 28 to 466	☐ Hourly Standby_			uccessful	
Final Shut-In\\\&	Mileage 15 X			ty	
Final Hydrostatic \V 43	□ Sampler			e	
T- On Location 16', C			_ □ Sub Total _		Av.
Initial Flow 30 T-Started 1917	2 U □ Shale Packer		🗆 Total 18	352.50	- Alleri
Initial Shut-In 30 T-Open 21	20 □ Extra Packer			d@	
Final Flow 30 T-Pulled 35	20 □ Extra Recorder_			isc't	
Final Shut-In 30 T-Out 03	.02 □ Day Standby				
Comments					
			,		
Approved By Tunk?	Our	Representative	PSIGNIE 1	Dichmonan	

Trilobite Testing Inc. shall not be liable for damage of any kind of property or personnel of the one for whom a test is made, or for any loss suffered or sustained, directly or indirectly, through the use of its equipment, or its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid for at cost by the party for whom the test is made.



LWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-1071 Home Office P.O. Box 32 Russell, KS 67665 Cell 785-324-1041

No. 3756

0011700-024-1041	1			and the second				0100			
Date 8-19-23	Sec.	Twp.	Range (7	E//		State	On Location	Finish 2:30 PM			
Schmeie	ller		- //			73		X.30 PM			
Lease Bearing - S		- [Vell No2			7N 3E2	2m				
Contractor Discovery?					vner Quality 0	Dilwell Comenting In	-				
Type Job SURFACE				Yo	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish						
Hole Size / 2-4	C.		221	Ch	cementer and helper to assist owner or contractor to do work as listed.						
Csg. FF		T.D.	200	To	To Brungardt Dil						
Tbg. Size		Depth		Str	Street						
		Depth		Cit	У		State				
Tool	_	Depth		The	above wa	as done to satisfaction a	and supervision of owner	ragent or contractor			
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Remarks:					Salt						
Rat Hole					Flowseal						
Mouse Hole	-00				Kol-Seal						
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LWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-1071 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 3761

Owner To Quality Oilv You are hereby cementer and I Charge BRU Street City The above was of Cement Amour Common Poz. Mix	in yord + c	s. t cementing equipmen mer or contractor to do "" State Ind supervision of owner	o work as listed		
Owner To Quality Oilv You are hereby cementer and I Charge BRU Street City The above was of Cement Amour Common Poz. Mix	veil Cementing, Inc y requested to rem helper to assist ow In yourd + C	s. t cementing equipmen mer or contractor to do "" State Ind supervision of owner	o work as listed		
To Quality Oilv You are hereby cementer and i Charge BRU To Street City The above was o Cement Amour Common	y requested to rem helper to assist ow n yourd + C	state	o work as listed		
You are herety cementer and I Charge BRO Street City The above was coment Amount Common Poz. Mix	y requested to rem helper to assist ow n yourd + C	state	o work as listed		
Charge BRU Street City The above was of Common Poz. Mix	In gold + C	State	o work as listed		
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City The above was of Cement Amount Common / 5 Poz. Mix	done to satisfactor	State and supervision of owner	agent or contract		
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QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107

Phone 785-483-1071 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 3770

Date 9-13-23	Sec. Twp	Range	County 2/lis		State Ks	On Location	Finish			
Schmied	ler				N 3EZF	,				
Lease Committee	TRUST	Well No. 2	Owne		0021					
Contractor	5 F-1		To Qu	lality Oilwell	Cementing, In	C.				
Type Job PORt Coll 9	You a	re hereby re	equested to ren	comenting equipment	l and furnish					
Hole Size	T.D.		Charg To	Charge R. 4/2 0 1						
Csg. 5-2_	Depth		Street							
Tbg, Size	Depth		City	City						
Tool	Depth	ALEX DECIS		Ove was done	o to satisfaction	Slate/ and Special of owner				
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Bulktrk 21 No. Driver		1001	Calcius	0						
JOB SEA	VICES & REMA	ARKS	Hulls	n .						
Remarks;			Salt							
Rat Hole	Catalan Inni			Flowseal						
Mouse Hole				Kol-Seal 75 #						
Centralizers				Mud CLR 48						
Baskets				CFL-117 or CD110 CAF 38						
D/V or Port Collar			Sand	7 or CD110	CAF 38					
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