KOLAR Document ID: 1594173

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: State: Zip: +	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.xxxxx) (e.gxxx.xxxxx)
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)	
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	Drilling Fluid Management Plan
☐ Plug Back ☐ Liner ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Described	Chloride content: ppm Fluid volume: bbls
☐ Commingled Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
EOR Permit #:	Location of fluid disposal if flauled offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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: 1594173

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	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	Gore Oil Company				
Well Name	FISCHER ET AL 1-10				
Doc ID	1594173				

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	264	Common	3%cc,2% gel

Gore Oil Co Fischer et al #1-10 1310' FNL, 2260' FWL Sec. 10-T11S-R20W 2012' KB M & L Oil Co. Yohe #4 SE NW NE Sec. 10-T11S-R20W 2005' DF

Formation	Sample top	Datum	Ref	Log Top	Datum	Ref	Log Top	Datum
Anhydrite	1455	+557	+22	1453	+555		1470-spl	+538
							(??)	(??)
B/Anhydrite	1491	+521	NA	1490	+522		NA	NA
Topeka	3057	-1045	-13	3056	-1044		3037	-1032
Heebner	3268	-1256	-14	3267	-1255		3249	-1244
Toronto	3293	-1280	-13	3293	-1280		3273	-1268
Lansing	3306	-1294	-9	3306	-1294		3290	-1285
BKC	3524	-1512	-2	3523	-1511		3510	-1505
Arbuckle	3617	-1605		3620	-1608		NDE	NDE
RTD	3682	-1670		3682	-1670		3775	-1748
LTD	3682	-1670		3682	-1670			

QUALITY CLWELL 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. 2434

	Sec.	Twp.	Range	(County	State	On Location	Finish		
Date 9-/3-2/	10	11	20	E	11:5	K5		35 An		
FISCHER CT	Al.	_		Location	on Ellis	N TO Salin	e RAPO 1F			
Lease Fischer eta	<u>, </u>		Well No.]-10		Owner					
Contractor Discover	4					ilwell Cementing, Ind by requested to ren	c. t cementing equipmer	nt and furnish		
Type Job SURFACE					cementer and		ner or contractor to c			
Hole Size 124		T.D.	265		Charge Co	ore Oil C	ompomis			
Csg. 87-5		Depth		····	Street					
Tbg. Size		Depth			City		State			
Tool		Depth			The above wa	as done to satisfaction	and supervision of owne	r agent or contractor.		
Cement Left in Csg.	5	Shoe J	oint		Cement Amo	ount Ordered /	80 Com 3	->_		
Meas Line	-	Displac	e 15.8					***		
	EQUIPM	ENT	1 25 - 27		Common 7	80				
Pumptrk /6 No. Cemer Helper No. Driver	iter	***************************************	Bill		Poz. Mix					
Bulktrk Driver			Differen		Gel. 3					
Bulktrk 9 No. Driver		· · · · · · · · · · · · · · · · · · ·	DOVG		Calcium 7	? 				
JOB SEF	RVICES	& REMA	RKS		Hulls					
Remarks:					Salt					
Rat Hole					Flowseal					
Mouse Hole					Kol-Seal					
Centralizers	· · · · · · · · · · · · · · · · · · ·				Mud CLR 48					
Baskets					CFL-117 or CD110 CAF 38					
D/V or Port Collar		eres.			Sand					
Ran 6 Ots	: ટ	98	Det C 21	54	Handling / 40					
	an Adifferen	38 38 S			Mileage					
Cent w/ 18	on			1		FLOAT EQUIP	MENT	A-		
pump pl	Ug	w	15.° bb.	<i>\ς</i>	Guide Shoe					
	-				Centralizer					
Ceint did		سائر			Baskets	25-77 27 27 27 27 27 27 27 27 27 27 27 27 2				
					AFU Inserts					
					Float Shoe			<u></u>		
Many	elu an one	5550,43	500 500 500 500 500 500		Latch Down	i dia 1794 dia 1	AND THE RESERVE OF THE SECOND			
	onos.					<u>.</u>				

		No.			Pumptrk Cha	arge Surfa	ce			
	·				Mileage 2	3	- 100 mars 200 mars 2			
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Signature / MM	f (1 - 1 m	janks	Total Charge	;		
					(O				



Prepared For: Gore Oil Company

202 S St Francis Ave Wichita KS 67202

ATTN: Marc Downing

Fischer et al #1-10

10-11s-20w Ellis,KS

Start Date: 2021.09.16 @ 20:50:00

End Date: 2021.09.17 @ 03:33:47

Job Ticket #: 67765 DST #: 1

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

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



Gore Oil Company

202 S St Francis Ave Wichita KS 67202

ATTN: Marc Downing

10-11s-20w Ellis, KS

Fischer et al #1-10

Job Ticket: 67765

DST#: 1

Test Start: 2021.09.16 @ 20:50:00

GENERAL INFORMATION:

Time Tool Opened: 22:57:37

Time Test Ended: 03:33:47

Formation:

LKC C

Deviated:

No Whipstock: ft (KB)

Test Type:

Conventional Bottom Hole (Initial)

Tester:

Spencer J Staab

Unit No:

Reference Elevations:

2012.00 ft (KB)

2004.00 ft (CF)

KB to GR/CF:

8.00 ft

Interval:

3328.00 ft (KB) To 3352.00 ft (KB) (TVD)

Total Depth: Hole Diameter:

3352,00 ft (KB) (TVD) 7.88 inches Hole Condition:

2021.09.16

20:50:01

Serial #: 8875

Press@RunDepth:

Start Date:

Start Time:

Outside

65.82 psig @

3329.00 ft (KB) End Date: End Time:

2021.09.17

Capacity: Last Calib .:

psig 2021.09.17

03:33:47

Time On Btm:

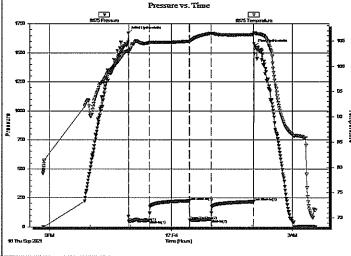
2021.09.16 @ 22:56:52

Time Off Btm:

2021.09.17 @ 02:04:17

TEST COMMENT: 30-IF-Slid 12' Bled off 4 1/2" Blow Surface to 2"

60-ISI-No Return 30-FF-Surface to 1" 60-FSI-No Return



	PRESSURE SUMMARY									
1	Time	Pressure	Temp	Annotation						
5	(Min.)	(psig)	(deg F)							
	0	1669.40	103.06	Initial Hydro-static						
,	1	44.89	102.97	Open To Flow (1)						
	32	56.13	104.62	Shut-ln(1)						
	91	224.23	104.90	End Shut-In(1)						
Ť.	91	56.61	104.90	Open To Flow (2)						
Temperature	122	65.82	106.49	Shut-in(2)						
· 🚡	186	216.61	106.27	End Shut-In(2)						
	188	1557.57	106.54	Final Hydro-static						

Description Length (ft) Volume (bbl) 90.00 MW 40%M 60%W 1.00

Recovery

Gas Rates									
Choke (inches) Pressure (psig) Gas Rate (

Trilobite Testing, Inc.

Ref. No: 67765



Gore Oil Company

10-11s-20w Ellis, KS

202 S St Francis Ave Wichita KS 67202

Job Ticket: 67765

Fischer et al #1-10

DST#: 1

ATTN: Marc Downing

Test Start: 2021.09.16 @ 20:50:00

GENERAL INFORMATION:

Time Tool Opened: 22:57:37

Time Test Ended: 03:33:47

Formation:

LKC C No

Deviated:

Whipstock:

ft (KB)

Tester: Spencer J Staab

Test Type: Conventional Bottom Hole (Initial)

Unit No:

Interval:

3328.00 ft (KB) To 3352.00 ft (KB) (TVD)

Reference Elevations:

2012.00 ft (KB)

Total Depth:

3352.00 ft (KB) (TVD)

2004.00 ft (CF)

Hole Diameter:

7.88 inches Hole Condition:

KB to GR/CF:

8.00 ft

Serial #: 6838

Press@RunDepth:

Inside

3329.00 ft (KB) psig @

Capacity:

psig

Start Date:

2021.09.16

End Date:

2021.09.17

Last Calib.: Time On Btm: 2021.09.17

Start Time:

20:50:01

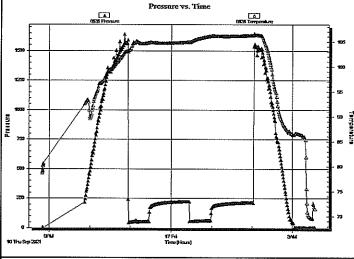
End Time:

03:33:47

Time Off Btm:

TEST COMMENT: 30-IF-Slid 12' Bled off 4 1/2" Blow Surface to 2"

60-ISI-No Return 30-FF-Surface to 1" 60-FSI-No Return



	PRESSURE SUMMARY										
-	Time	Pressure	Temp	Annotation							
	(Min.)	(psig)	(deg F)								
ı											
1											
ž											

Recovery Length (ft) Description Volume (bbl) 90.00 MW 40%M 60%W 1.00

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

Trilobite Testing, Inc

Ref. No: 67765



TOOL DIAGRAM

Gore Oil Company

Wichita KS 67202

202 S St Francis Ave

10-11s-20w Ellis,KS Fischer et al #1-10

Job Ticket: 67765

DST#: 1

ATTN: Marc Downing

Test Start: 2021.09.16 @ 20:50:00

Tool Information

Drill Pipe: Heavy Wt. Pipe: Length:

Length: 3287.00 ft Diameter: ft Diameter: 3.82 inches Volume: 2.75 inches Volume:

46.59 bbl - bbl Tool Weight:

2500.00 lb

Drill Collar:

Length:

30.00 ft Diameter:

2.25 inches Volume:

0.15 bbl

Weight set on Packer: 25000.00 lb Weight to Pull Loose: 75000.00 lb

Drill Pipe Above KB:

22.00 ft

Total Volume: - bbl

Tool Chased 12.00 ft

Depth to Top Packer:

3328.00 ft ft String Weight: Initial 60000.00 lb Final dl 00,00016

Depth to Bottom Packer: Interval between Packers:

24.00 ft 57.00 ft

Diameter:

6.75 inches

Number of Packers: Tool Comments:

Tool Length:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Change Over Sub	1.00			3296.00		
Change Over Sub	1.00			3297.00		
Shut In Tool	5.00			3302.00		
Hydraulic tool	5.00		Fluid	3307.00		
Jars	5.00			3312.00		
Gap Sub	4.00			3316.00		
Safety Joint	3.00			3319.00		
Packer	5.00			3324.00	33.00	Bottom Of Top Packer
Packer	4.00			3328,00		
Stubb	1.00			3329.00		
Recorder	0.00	6838	Inside	3329.00		
Recorder	0.00	8875	Outside	3329.00		
Perforations	20.00			3349.00		
Bullnose	3.00			3352.00	24.00	Bottom Packers & Anchor

Total Tool Length:

57.00

Trilobite Testing, Inc

Ref. No: 67765



FLUID SUMMARY

Gore Oil Company

10-11s-20w Ellis,KS

202 S St Francis Ave Wichita KS 67202

Fischer et al #1-10 Job Ticket: 67765

DST#:1

ATTN: Marc Downing

Test Start: 2021,09.16 @ 20:50:00

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Mud Weight: Viscosity:

46.00 sec/qt 5.39 in³

Water Loss: Resistivity:

ohm.m 4100.00 ppm

Salinity: Filter Cake:

inches

Cushion Type:

Cushion Length:

ft

Oil API: Water Salinity: deg API

32000 ppm

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

bbl

psig

Recovery Information

Recovery Table

Length ft		Description	Volume bbl
	90.00	MW 40%M 60%W	0.998

Total Length:

90.00 ft

Total Volume:

0.998 bbl

Num Fluid Samples: 0

Num Gas Bombs:

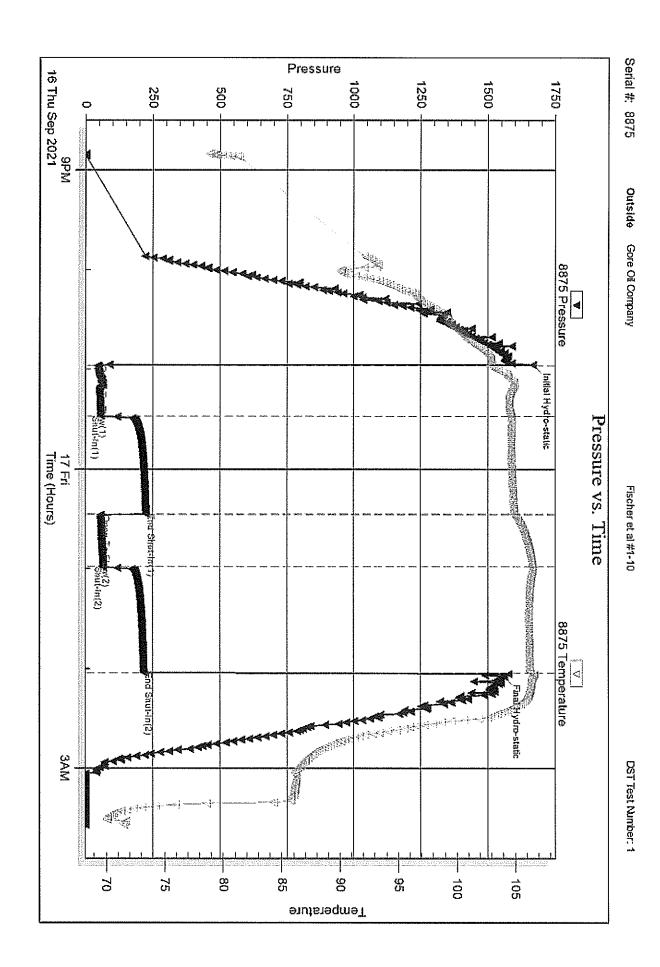
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: 3#LCM

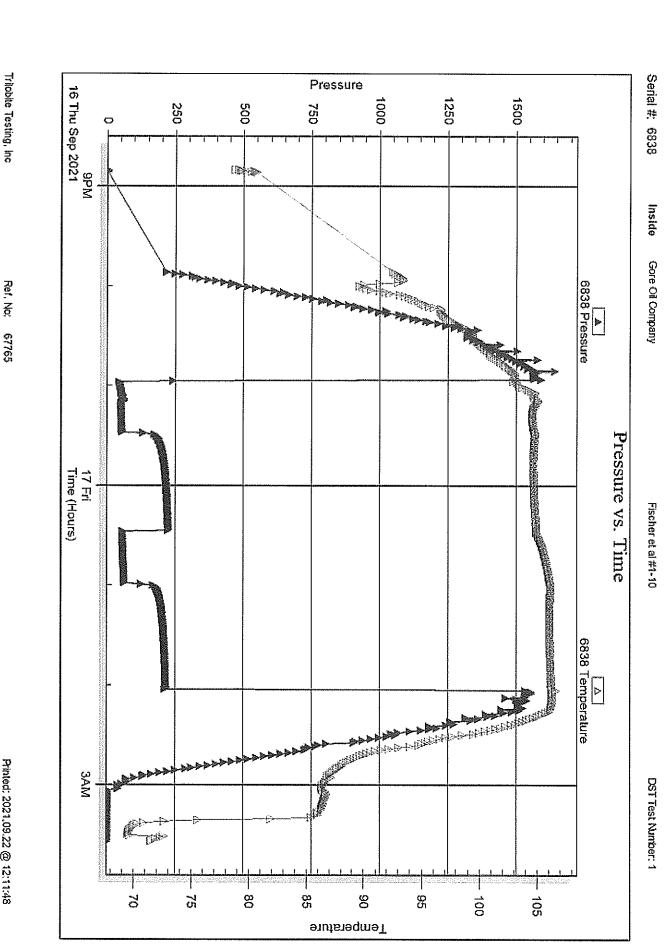
Rw = .243@64



Trilobite Testing, Inc

Ref. No:

67765





Prepared For: Gore Oil Company

202 S St Francis Ave Wichita KS 67202

ATTN: Marc Downing

Fischer et al #1-10

10-11s-20w Ellis,KS

Start Date: 2021.09.17 @ 11:30:00

End Date: 2021.09.17 @ 19:09:47

Job Ticket #: 67766 DST #: 2

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601

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



Gore Oil Company

10-11s-20w Ellis, KS

202 S St Francis Ave Wichita KS 67202

ATTN: Marc Downing

Fischer et al #1-10

Job Ticket: 67766

DST#: 2

Test Start: 2021.09.17 @ 11:30:00

GENERAL INFORMATION:

Formation:

LKC D-F

Deviated:

Interval:

Total Depth:

Hole Diameter:

No Whipstock: ft (KB)

Time Tool Opened: 13:02:17 Time Test Ended: 19:09:47

Test Type: Conventional Bottom Hole (Reset)

Tester:

Spencer J Staab 84

Unit No:

Reference Elevations:

2012.00 ft (KB)

KB to GR/CF:

2004.00 ft (CF) 8.00 ft

Serial #: 8875

Inside Press@RunDepth:

190.20 psig @

3394.00 ft (KB) (TVD)

3348.00 ft (KB) To 3394.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

3353.00 ft (KB)

Capacity:

Start Date: Start Time:

2021.09.17 11:30:01 End Date: End Time:

2021.09.17 19:09:47 Last Calib.: Time On Btm:

2021.09.17

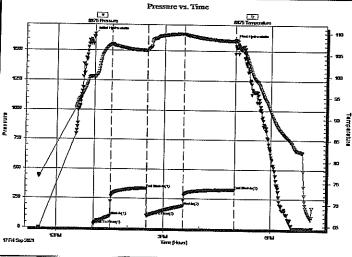
Time Off Btm:

2021.09.17 @ 13:02:12 2021.09.17 @ 16:59:27

TEST COMMENT: 30-IF-BOB 30 mins

60-ISI-Very Weak Surface Died @ 5 mins

60-FF-BOB 52 mins Built to 13" 90-FSI-Very Weak Surface



	PRESSURE SUMMARY								
,	Time	Pressure	Temp	Annotation					
	(Min.)	(psig)	(deg F)						
5	0	1640.44	99.86	Initial Hydro-static					
	1	28.22	99.28	Open To Flow (1)					
	29	100.10	107.27						
	89	336.36	105.88	End Shut-In(1)					
ī m	90	102.91	105.86	Open To Flow (2)					
Temperatura	151	190.20	109.84	Shut-In(2)					
- i	237	329.14	108.24	End Shut-In(2)					
	238	1581.42	108.44	Final Hydro-static					
ı				-					
- [
- 1									

Recovery Length (ft) Description Volume (bbl) 350.00 MW 15%M 85%W 4.68 Recovery from multiple tests

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

Trilobite Testing, Inc.

Ref. No: 67766



Gore Oil Company

10-11s-20w Ellis,KS

202 S St Francis Ave Wichita KS 67202

ATTN: Marc Downing

Fischer et al #1-10

Job Ticket: 67766

DST#: 2

Test Start: 2021.09.17 @ 11:30:00

GENERAL INFORMATION:

Time Tool Opened: 13:02:17

Time Test Ended: 19:09:47

Formation:

LKC D-F

Deviated:

No Whipstock: ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Spencer J Staab

Unit No:

Reference Elevations:

2012.00 ft (KB)

2004.00 ft (CF)

2021.09.17

KB to GR/CF:

8.00 ft

Interval:

3348.00 ft (KB) To 3394.00 ft (KB) (TVD)

3394.00 ft (KB) (TVD)

Total Depth: Hole Diameter:

7.88 inches Hole Condition: Fair

Serial #: 6838 Press@RunDepth: Inside

psig @

3353.00 ft (KB)

2021.09.17

Capacity: Last Calib.: psig

Start Date: Start Time:

2021.09.17 11:30:01

End Date: End Time:

19:09:47

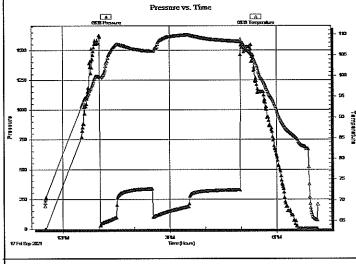
Time

Time On Btm: Time Off Btm:

TEST COMMENT: 30-IF-BOB 30 mins

60-ISI-Very Weak Surface Died @ 5 mins

60-FF-BOB 52 mins Built to 13" 90-FSI-Very Weak Surface



PRESSURE SUMMARY Temp Annotation Pressure

	(Min.)	(psig)	(deg F)		
3					
Tamparatura					
]	1		

Recovery

Longth (B)	Description	Vojume (bbl)
Length (ft)	Description	vduis (bd)
350.00	MW 15%M 85%W	4.68
*Recovery from r	multiple tests	,

Gas Rates

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

Trilobite Testing, Inc

Ref. No: 67766



10-11s-20w Ellis, KS Fischer et al #1-10

202 S St Francis Ave Wichita KS 67202

Gore Oil Company

Job Ticket: 67766

DST#: 2

TOOL DIAGRAM

ATTN: Marc Downing

Test Start: 2021.09.17 @ 11:30:00

Tool Information

Drill Pipe: Heavy Wt. Pipe: Length:

Length: 3317.00 ft Diameter: ft Diameter: 3.82 inches Volume: 2.75 inches Volume:

47.02 bbl - bbl

Tool Weight:

2500.00 lb

Drill Collar:

Length:

30.00 ft Diameter:

2.25 inches Volume:

0.15 bbl Weight to Pull Loose: 65000.00 lb

Weight set on Packer: 25000.00 lb

Drill Pipe Above KB; Depth to Top Packer:

32.00 ft 3348.00 ft Total Volume: - bbi

Tool Chased String Weight: Initial 60000.00 lb

Depth to Bottom Packer:

46.00 ft

fţ

Final 63000.00 lb

Interval between Packers: Tool Length: Number of Packers:

79.00 ft

6.75 inches

1 Diameter:

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Change Over Sub	1.00			3316.00		
Change Over Sub	1.00			3317.00		
Shut In Tool	5.00			3322.00		
Hydraulic tool	5.00		Fluid	3327.00		
Jars	5.00			3332.00		
Gap Sub	4.00			3336.00		
Safety Joint	3.00			3339.00		
Packer	5.00			3344.00	33.00	Pottom Of Tan Danley
Packer	4.00			3348.00	00.00	Bottom Of Top Packer
Stubb	1.00			3349.00		
Perforations	3.00			3352.00		
Change Over Sub	1.00			3353.00		
Recorder	0.00	6838	Inside	3353.00		
Recorder	0.00	8875	Inside	3353.00		
Drill Pipe	32.00		,,,,,,,	3385.00		
Change Over Sub	1.00			3386.00		
Perforations	5.00			3391,00		
Bullnose	3.00			3394.00	46.00	Bottom Packers & Anchor

Total Tool Length:

79.00

Trilobite Testing, Inc

Ref. No: 67766



FLUID SUMMARY

Gore Oil Company

10-11s-20w Ellis,KS

202 S St Francis Ave Wichita KS 67202

ATTN: Marc Downing

Fischer et al #1-10

Job Ticket: 67766

DST#: 2

Test Start: 2021.09.17 @ 11:30:00

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal 48.00 sec/qt

Viscosity: Water Loss: Resistivity:

Mud Weight:

5.79 in³ ohm.m

Salinity: Filter Cake: 4900.00 ppm inches Cushion Type:

Cushion Length: Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API: Water Salinity:

deg API 45000 ppm

psig

ft

bbl

Recovery Information

Recovery Table

Length ft Description Volume bbl MW 15%M 85%W 350.00 4.684

Total Length:

350.00 ft

Total Volume:

4.684 bbl

Num Fluid Samples: 0

Num Gas Bombs:

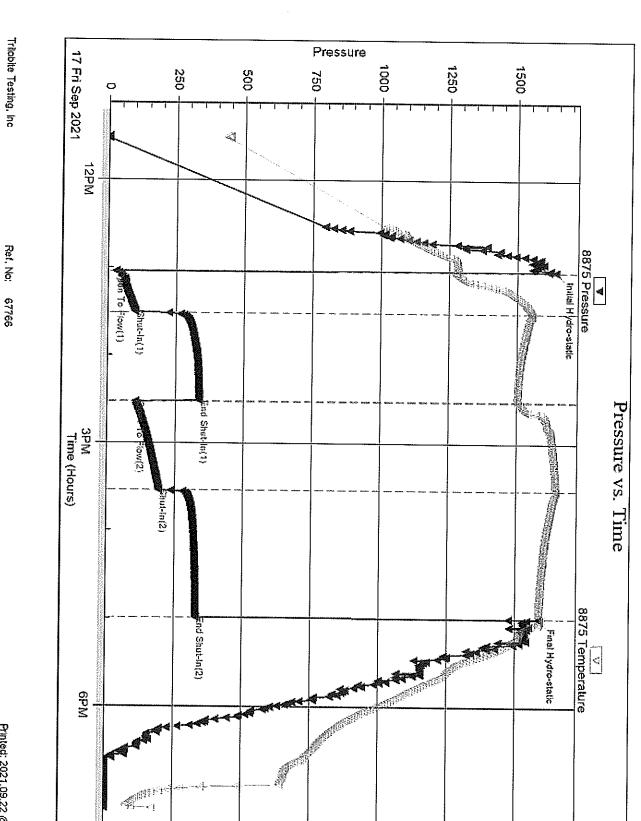
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: 1#LCM

RW=.195@60F



95

100

105

110

90

Temperature

85

80

75

Serial #: 8875

inside

Gore Oil Company

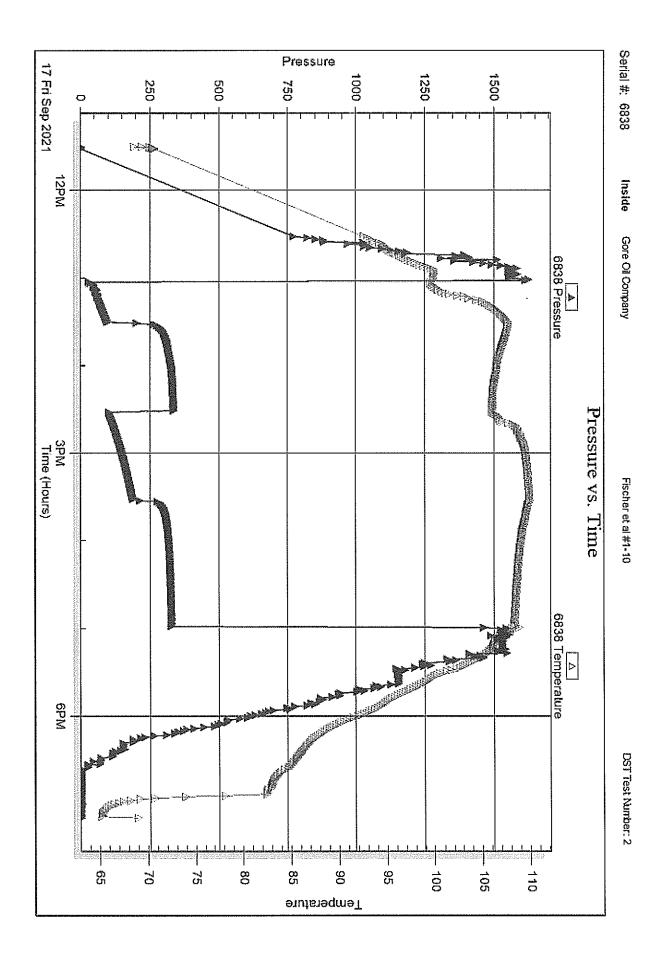
Fischer et al #1-10

DST Test Number: 2

Finted: 2021,09.22 @ 12:11:19

က္ပ

70



Triobite Testing, Inc

Ref. No: 67766



Prepared For: Gore Oil Company

202 S St Francis Ave Wichita KS 67202

ATTN: Marc Downing

Fischer et al #1-10

10-11s-20w Ellis,KS

Start Date: 2021.09.18 @ 09:05:00

End Date: 2021.09.18 @ 15:30:12

Job Ticket #: 67767 DST#: 3

Trilobite Testing, Inc PO Box 362 Hays, KS 67601 ph: 785-625-4778 fax: 785-625-5620



Gore Oil Company

202 S St Francis Ave

Wichita KS 67202 Job Ticket: 67767

ATTN: Marc Downing

10-11s-20w Ellis, KS

Fischer et al #1-10

DST#: 3

Test Start: 2021.09.18 @ 09:05:00

GENERAL INFORMATION:

Time Tool Opened: 10:52:22

Time Test Ended: 15:30:12

Formation:

LKC I-L

Deviated:

No Whipstock: ft (KB)

Test Type: Conventional Bottom Hole (Reset)

Tester:

Spencer J Staab

Unit No:

84

Reference Elevations:

2012.00 ft (KB)

psig

2004.00 ft (CF)

KB to GR/CF:

8.00 ft

Interval: Total Depth:

Start Date:

Start Time:

3449.00 ft (KB) To 3527.00 ft (KB) (TVD)

3527.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Serial #: 8875 Press@RunDepth: Outside

25.66 psig @ 2021.09.18 09:05:01

3454.00 ft (KB) End Date:

End Time:

2021.09.18

Capacity: Last Calib.:

2021.09.18

15:30:11

Time On Btm:

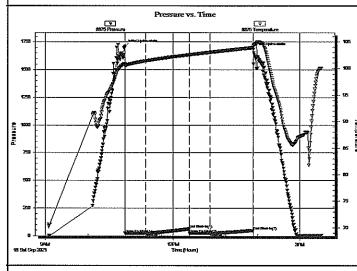
2021.09.18 @ 10:52:12

Time Off Btm:

2021.09.18 @ 13:54:02

TEST COMMENT: 30-IF-Surface to 3/4" Died @ 25 min

60-ISI-No Return 30-FF-Weak Surface 60-FSI-No Return



PRESSURE SUMMARY							
1	Time	Pressure	Temp	Annotation			
	(Min.)	(psig)	(deg F)				
	0	1706.86	100.83	Initial Hydro-static			
	1	22.63	100.50	Open To Flow (1)			
	30	23.38	101.39	Shut-In(1)			
	91	62.04	102.56	End Shut-In(1)			
# #	91	22.83	102.57	Open To Flow (2)			
nnieteduez	121	25.66	103.05	Shut-In(2)			
ř	182	48.50	103.96	End Shut-In(2)			
	182	1680,48	104.34	Final Hydro-static			

Recovery

Length (ft)	Description	Volume (bbl)
3.00	Mud 100%M	0.01

Gas Rates

Choke (inches) | Pressure (psig)

Gas Rate (Mcf/d)

Trilobite Testing, Inc

Ref. No: 67767



Gore Oil Company

10-11s-20w Ellis, KS

202 S St Francis Ave Wichita KS 67202

Fischer et al #1-10 Job Ticket: 67767

DST#: 3

ATTN: Marc Downing

Test Start: 2021.09.18 @ 09:05:00

GENERAL INFORMATION:

Formation:

LKC I-L

Deviated:

No Whipstock:

ft (KB)

Test Type:

Conventional Bottom Hole (Reset)

Tester:

Spencer J Staab

Unit No:

84

Reference Elevations:

2012.00 ft (KB)

2004.00 ft (CF)

KB to GR/CF:

8.00 ft

Interval:

3449.00 ft (KB) To 3527.00 ft (KB) (TVD)

Total Depth: Hole Diameter:

Time Tool Opened: 10:52:22

Time Test Ended: 15:30:12

3527.00 ft (KB) (TVD)

7.88 inches Hole Condition: Fair

Serial #: 6838 Press@RunDepth:

2021.09.18

Inside

3454.00 ft (KB) psig @ End Date:

2021.09.18

Capacity: Last Calib.: psig

Start Date: Start Time:

09:05:01

End Time:

15:30:52

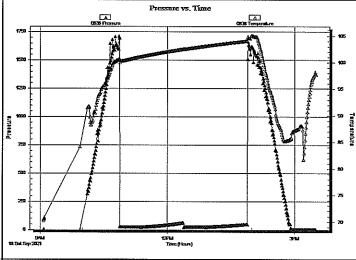
Time On Btm:

2021.09.18

Time Off Btm:

TEST COMMENT: 30-IF-Surface to 3/4" Died @ 25 min

60-ISI-No Return 30-FF-Weak Surface 60-FSI-No Return



	PRESSURE SUMMARY							
Tamparatura	Time (Min.)	Pressure (psig)	RESSUR Temp (deg F)	RE SUMMARY Annotation				

Recovery Length (ft) Description Volume (bbl) 3.00 Mud 100%M 0.01 * Recovery from multiple tests

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

Gas Rates

Trilobite Testing, Inc

Ref. No: 67767



TOOL DIAGRAM

Gore Oil Company

202 S St Francis Ave Wichita KS 67202

10-11s-20w Ellis,KS

Fischer et al #1-10

Job Ticket: 67767

DST#: 3

ATTN: Marc Downing

Test Start: 2021.09.18 @ 09:05:00

Tool Information

Drill Collar:

Drill Pipe: Length: 3413.00 ft Diameter: Heavy Wt. Pipe: Length:

Length:

ft Diameter: 30.00 ft Diameter:

3.82 inches Volume: 2.75 inches Volume: 2.25 inches Volume:

Total Volume:

48,38 bbl - bbl 0.15 bbl

- bbl

Tool Weight: Weight set on Packer: 25000.00 lb Weight to Pull Loose: 65000.00 lb

2500.00 lb

Tool Chased

String Weight: Initial 60000.00 lb

Final 60000.00 lb

Drill Pipe Above KB: Depth to Top Packer:

27.00 ft 3449.00 ft Depth to Bottom Packer: ft

Interval between Packers: Tool Length:

78.00 ft 111.00 ft Diameter:

6.75 inches

Tool Comments:

Number of Packers:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Change Over Sub	1.00			3417.00		
Change Over Sub	1.00			3418.00		
Shut in Tool	5.00			3423.00		
Hydraulic tool	5.00		Fluid	3428.00		
Jars	5.00			3433.00		
Gap Sub	4.00			3437.00		
Safety Joint	3.00			3440.00		
Packer	5.00			3445.00	33.00	Bottom Of Top Packer
Packer	4.00			3449.00		
Stubb	1.00			3450.00		
Perforations	3.00			3453.00		
Change Over Sub	1.00			3454.00		
Recorder	0.00	6838	Inside	3454.00		
Recorder	0.00	8875	Outside	3454.00		
Drill Pipe	64.00			3518.00		
Change Over Sub	1.00			3519.00		
Perforations	5.00			3524.00		
Bullnose	3.00			3527.00	78.00	Bottom Packers & Anchor

Total Tool Length:

111.00

Trilobite Testing, Inc.

Ref. No: 67767



10-11s-20w Ellis,KS

Fischer et al #1-10

202 S St Francis Ave Wichita KS 67202

Gore Oil Company

Job Ticket: 67767

DST#:3

FLUID SUMMARY

ATTN: Marc Downing

Test Start: 2021.09.18 @ 09:05:00

Mud and Cushion Information

Mud Type: Gel Chem

9.00 lb/gal

Mud Weight: Viscosity:

60.00 sec/qt 5.99 in³

Water Loss: Resistivity: Salinity:

ohm.m 5500.00 ppm

Filter Cake:

inches

Cushion Type:

Cushion Length: Cushion Volume:

ft bbl Oil API: Water Salinity: deg API ppm

Gas Cushion Type:

Gas Cushion Pressure:

psig

Recovery Information

Recovery Table

 Length ft
 Description
 Volume bbl

 3.00
 Mud 100%M
 0.015

Total Length:

3.00 ft

Total Volume:

0.015 bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

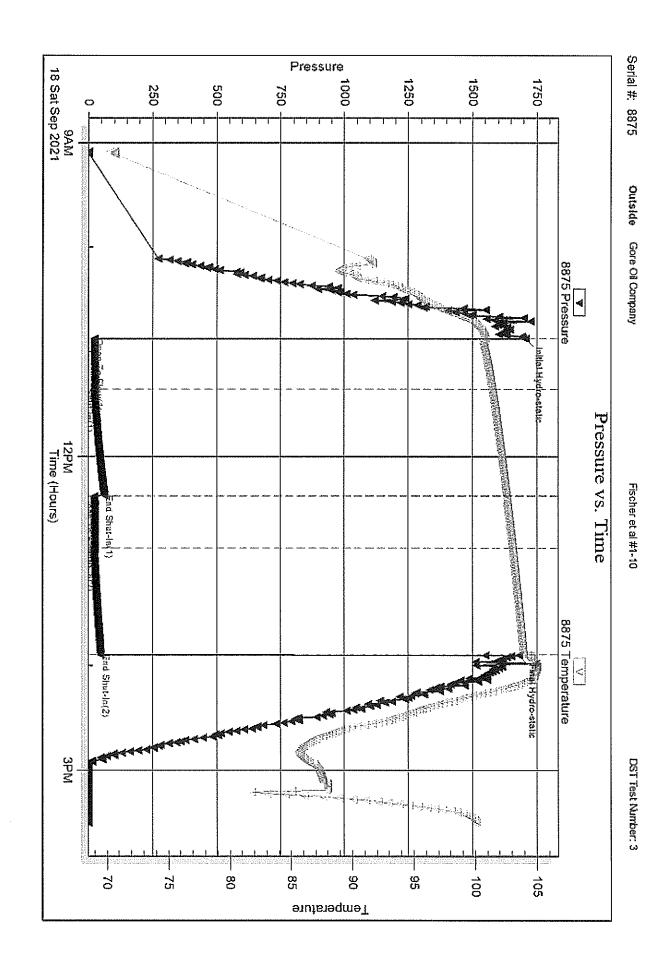
Laboratory Name:

Laboratory Location:

Recovery Comments: 2#LCM

Trilobite Testing, Inc

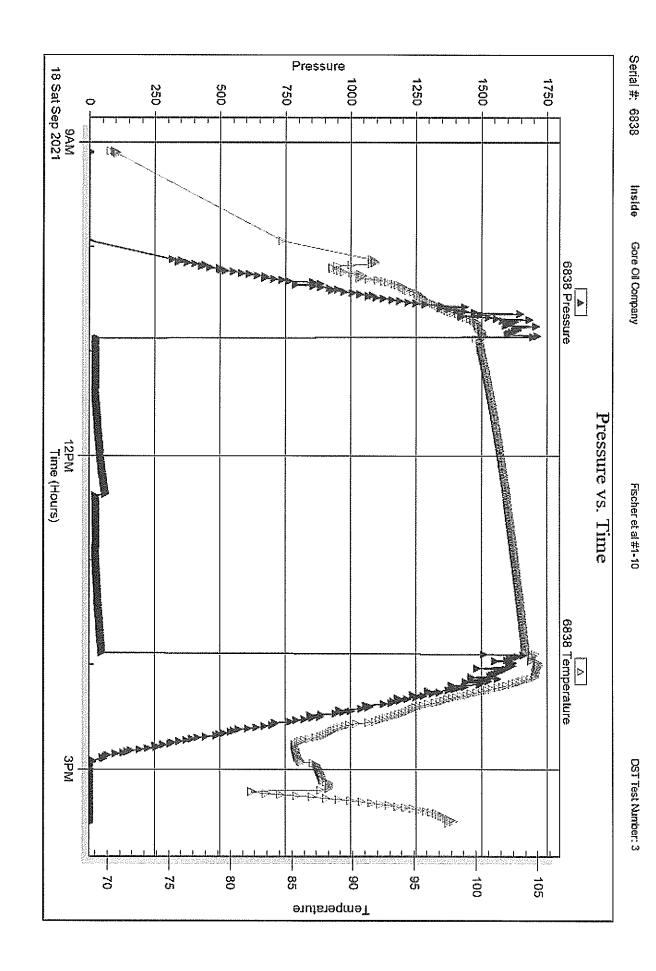
Ref. No: 67767



Trilobite Testing, inc

Ref. No:

67767



Tritobite Testing, inc

Ref. No.

67767



Prepared For: Gore Oil Company

202 S ST Francis Ave Wichita KS 67202

ATTN: Marc Downing

Fischer et al #1-10

10-11s-20w Ellis,KS

Start Date: 2021.09.18 @ 23:57:00 End Date: 2021.09.19 @ 06:24:52 Job Ticket #: 67806 DST #: 4

Trilobite Testing, Inc
PO Box 362 Hays, KS 67601
ph: 785-625-4778 fax: 785-625-5620



Gore Oil Company

10-11s-20w Ellis, KS

202 S ST Francis Ave Wichita KS 67202

Fischer et al #1-10 Job Ticket: 67806

DST#:4

ATTN: Marc Downing

Test Start: 2021.09.18 @ 23:57:00

GENERAL INFORMATION:

Formation:

Arbuckle

Deviated:

No Whipstock: ft (KB)

Time Tool Opened: 01:33:17 Time Test Ended: 06:24:52

Test Type: Conventional Bottom Hole (Reset) Kevin Webster

Tester: Unit No:

Interval:

3570.00 ft (KB) To 3624.00 ft (KB) (TVD)

Total Depth: Hole Diameter: 3624.00 ft (KB) (TVD)

Reference Elevations:

2012.00 ft (KB)

2004.00 ft (CF)

psig

7.88 inches Hole Condition:

KB to GR/CF:

8.00 ft

Serial #: 6838

Press@RunDepth:

47.27 psig @

ft (KB)

Capacity: Last Calib.:

Start Date: Start Time:

2021.09.18 23:57:01 End Date: End Time: 2021.09.19 06:24:52

Time On Btm:

2021.09.19 2021.09.19 @ 01:33:12

Time Off Btm:

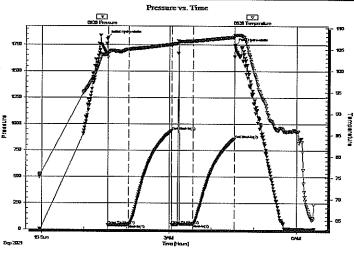
2021.09.19 @ 04:32:52

TEST COMMENT: IF-wsb

ISI- No blow back

30 min 60 min

FF- No blow, flushed tool, WSB died in 4 min 30 min FSI- No blow back 60 min



	PRESSURE SUMMARY								
1	Time	Pressure	Temp	Annotation					
	(Min.)	(psig)	(deg F)						
	0	1817.70	103.91	Initial Hydro-static					
	1	40.95	103.05	Open To Flow (1)					
	30	44.16	104.95	Shut-In(1)					
	91	937.43	106,16	End Shut-In(1)					
•	91	44.46	105.86	Open To Flow (2)					
	121	47.27	107.01	Shut-In(2)					
	180	860.47	107.89	End Shut-In(2)					
	180	1744.52	108.21	Final Hydro-static					

Recovery Length (ft) Description Volume (bbl) 5.00 100% Mud 0.02 Recovery from multiple tests

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

Trilobite Testing, Inc.

Ref. No: 67806



TOOL DIAGRAM

Gore Oil Company

10-11s-20w Ellis, KS

202 S ST Francis Ave Wichita KS 67202

Fischer et al #1-10 Job Ticket: 67807

DST#: 5

ATTN: Marc Downing

Test Start: 2021.09.19 @ 11:56:00

Tool Information

Drill Pipe: Heavy Wt. Pipe: Length:

Drill Collar:

Length: 3577.00 ft Diameter:

Length:

0.00 ft Diameter: 30.00 ft Diameter:

3.82 inches Volume: 2.75 inches Volume: 2.25 inches Volume: 50.71 bbl ldd 00.0 0.15 bbl

Tool Weight: Weight set on Packer: 25000.00 lb

2500.00 lb

Total Volume: 50.86 bbl

Weight to Pull Loose: 66000.00 lb Tool Chased 0.00 ft

String Weight: Initial 60000.00 lb

Final 62000.00 lb

Drill Pipe Above KB:

10.00 ft Depth to Top Packer:

3624.00 ft fţ

Depth to Bottom Packer: Interval between Packers:

8.00 ft 35.00 ft

Tool Length: Number of Packers:

2 Diameter:

6.75 inches

Tool Comments:

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Change Over Sub	1.00			3598.00		
Shut In Tool	5.00			3603.00		
Hydraulic tool	5.00			3608.00		
Jars	5.00			3613.00		
Safety Joint	2.00			3615.00		
Packer	5.00			3620.00	27.00	Bottom Of Top Packer
Packer	4.00			3624.00		
Stubb	1.00			3625.00		
Recorder	0.00	8365	Inside	3625.00		
Recorder	0.00	6752	Outside	3625.00		
Perforations	4.00			3629.00		
Bullnose	3.00			3632.00	8.00	Bottom Packers & Anchor
T-4-1 T	1 11 00.00	-				

Total Tool Length:

35.00

Trilobite Testing, Inc.

Ref. No: 67807



10-11s-20w Ellis, KS

202 S ST Francis Ave Wichita KS 67202

Gore Oil Company

Fischer et al #1-10 Job Ticket: 67807

DST#: 5

FLUID SUMMARY

ATTN: Marc Downing

Test Start: 2021.09.19 @ 11:56:00

Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight:

Viscosity: Water Loss:

Resistivity:

Salinity:

Filter Cake:

9.00 lb/gal 53.00 sec/qt 6.00 in³

ohm.m 5700.00 ppm

inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API: Water Salinity: deg API

ppm

psig

ft

bbl

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
124.00	OMW 1% Oil 69% Water 30% Mud	1.480
124.00	MCW 90% Water 10% Mud	1.758

Total Length:

248.00 ft

Total Volume:

3.238 bbl

Num Fluid Samples: 0

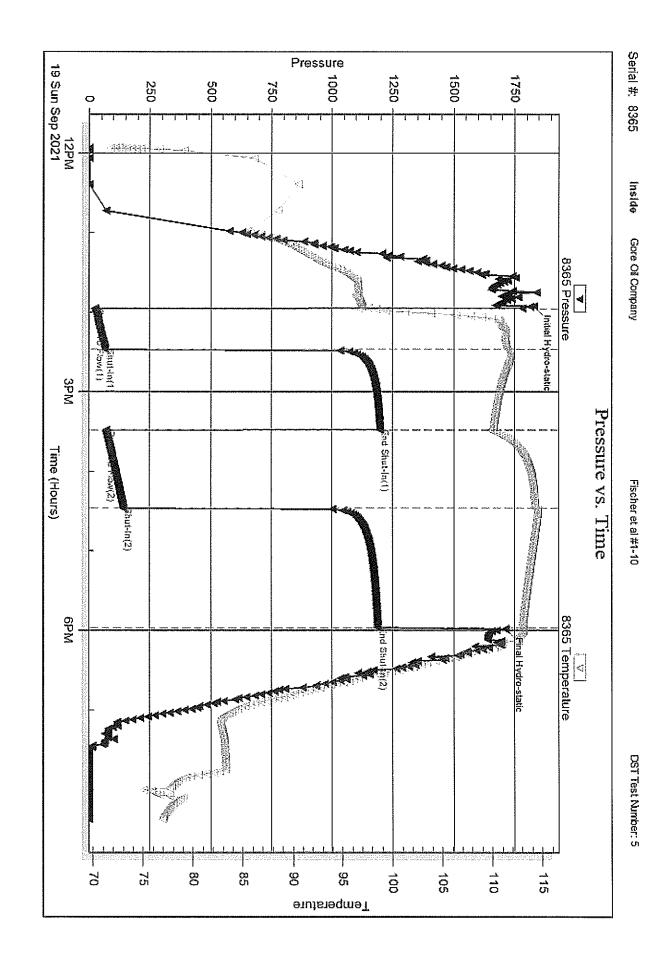
Num Gas Bombs:

Laboratory Location:

Laboratory Name: Recovery Comments: Serial #:

Trilobite Testing, Inc

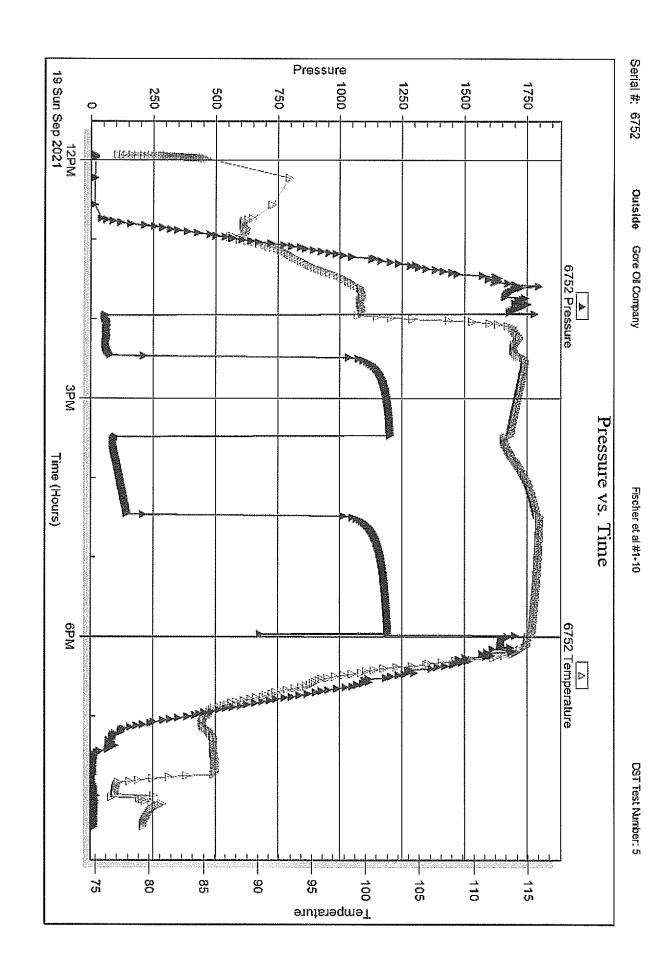
Ref. No: 67807



Tribblite Testing, Inc

Ret No:

67807



Triabite Testing, inc

Ref. No:

67807



1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

67765 NO.

40.0 14-18.					
Well Name & No. Fischer et al	# 1-10	Test No/	<u>'</u>	ate <u>09/16/a</u>	7021
Company Dore Oil Com	Buny	Elevation		кв	GL
1	mis are	Wichit	a ILI	67202	
Co. Rep / Geo. Marc Downing		Rig Dis	covery	#4	
Location: Sec. 10 Twp 11	Rge. <u>20 w</u>	co. Ellis	0	State <u>2</u>	1
Interval Tested 3328 - 3352	Zone Tested <i>O</i>	LXC C			
Anchor Length	Drill Pipe Run	3287'	Mu	d Wt. 8,8	
Top Packer Depth 3323	Drill Collars Rur	n <u>30'</u>	Vis	46	
Bottom Packer Depth 3328'	Wt. Pipe Run	of the second se	WL	<u> 5,4</u>	
Total Depth 3352'	Chlorides	100 ppm		м <u> 3#</u>	
Blow Description 17-Slid 12'; 18	sled off 45	"Blow; SI	rface T	か 20至1	····
ISI- No Keturn	VV		/		
77- Suppose to I"					
7SI- Mit Ketinn					
Rec 90' Feet of MW		%gas	‰il ∠	6 %water	90 %mud
Rec Feat of	-	%gas	%oil	%water	%mud
Rec Feat of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Total 90' BHT 106°	Gravity	_API RW <u>. 743</u> @	<u>64</u> °F CI	nlorides <u>32<i>0</i>7</u>	<u>JO</u> ppm
(A) Initial Hydrostatic /669	Test 1300			tion <u>18:36</u>	
(B) First Initial Flow 44	Jars 250		T-Started_	20:50	
(C) First Final Flow56	Safety Joint		T-Open	22:52	
(D) Initial Shut-in 224			_	01:52 C	9/17/202
(E) Second Initial Flow 56	. U Hourly Standby			3:29	
(F) Second Final Flow65	. Mileage 607		Comments		
(G) Final Shut-In 216	,				
(H) Final Hydrostatic 1557			₩ EM To	350 NS	
, 5 5			<i>y</i> •		·
Initial Open <u>So</u>			_	i Shale Packer i Packer	
Initial Shut-In60				Copies	
Final Flow 36	_		Sub Total		
Final Shut-In 60				1700	
		0	MP/DST		
Approved By		Our Representative	TTTT FORTMER E		1.5
		,			

Trilobite Testing Inc. shall not be fiable for damaged of any kind of the 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.



RILOBITE ESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

NO. 67766

410 -45-48.					7
Well Name & No. Fischer et al	#1-10	Test No	2	Date	7/2021
Company Tore Oil Compan	w	Elevation_	202	KB <u>⊿∂ÓĆ</u>	GL
Address 202 S ST Francis	ave es	Vichita	2/s	67200	
Co. Rep / Geo. Marc Downing		Rig) iscover	41#4	
Location: Sec. / D Twp //a	Rge. 20um	_co. <i>Ell</i>	lis	State	HS
Interval Tested 3348' - 3394'	Zone Tested	3-7			
Ancher Length 46'	_ Drill Pipe Run _	3317'		Mud Wt. <u>9. /</u>	
Top Packer Depth 3343'	_ Drill Collars Run	30		VIs <u>48</u>	
Bottom Packer Depth 3348	Wt. Pipe Run			WL <u>5.8</u>	
Total Depth 3394	Chlorides	700	ppm System	LCM_/#	
Blow Description 27-BOB 30 m	ring				
	ace; Died	@15m	uns		
77- BOB 52 mins;	, 1° 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' 1 '	. 13"	*		
750- Very Wood Surkin					
Rec 350 Feet of Mu		%gas	%oll	8.5 %water	15 %mud
RecFeet of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
RecFest of		%gas	%oil	%water	%mud
Rec Feet of		%gas	%oil	%water	%mud
Rec Total 350 BHT 108°	Gravity	API RW <u>, 195</u>	_ <u>(ම රර</u> °i	F Chlorides 45	OCO ppm
(A) Initial Hydrostatic 1646	Test 1300		T-On L	ocation Mio	5
(B) First Initial Flow 28	Jars 250)	T-Start	ed <u>1/:30</u>	
(C) First Final Flow	Safety Joint		T-Ope	12:52	
(D) Initial Shut-In 336	Circ Sub			и <u>/6;52</u>	
(E) Second Initial Flow 162	O Hourly Standby_		T-Out	19:01	
(F) Second Final Flow 190	Mileage 602		Comm	ents	
(G) Final Shut-In 329	☐ Sampler	•			
(H) Final Hydrostatic	☐ Straddle			/I Tool 350 NS	
	O Shale Packer		, , , , , , , , , , , , , , , , , , ,		
Initial Open 30	☐ Extra Packer			lined Shale Packer	
Initial Shut-In60	☐ Extra Recorder _			lined Packer	
Final Flow 60	☐ Day Standby			tra Copies otal0	
Final Shut-In 90	Accessibility			4700	
	Sub Total 1700			ST Disc't	
Approved By		r Representatiya			
Tribobile Testing Inc. shall not be liable for damaged of any kind of the property of equipment, or its statements or opinion concerning the results of any test, tools	or carsonnel of the one for whom:	a test is made, or folia:	ry thee dubarari or erret	alnot directly or Indirectly	through the use of its
adahment or na sremumme or ahaman contentual on teams or sul 1921' 10072	क्ष्मा एवं प्रशास्त्रक का क्षम कर विश्व	THE TASKS LOS ST COST DAY	is death for August (19 f	621 12 UK08.	



Test Ticket

NO. 67767

.1			/ /	7
Well Name & No. Fischer et al	# /-/O Test No			2/
Company Sore Oil Comp	Elevation Elevation	2012	KB_2004	_GL
Address 202 S ST France	is are Wich	ta Ils	67802	
Ca Rep/Geo. Wiere Downing	Alg &	iscover	y#4	
Location: Sec Twp	Rgo. 20, w to. El	lis	State <u>26.1</u>	
Interval Tested 3449 - 3527	Zone Tested LLC	9-L	·	
Anchor Length 781	Drill Pipe Run		Mud Wt. <u>9, 3</u>	
Top Packer Depth 3444	Drill Collars Run		Vis 60	·····
Bottom Packer Depth 34491	Wt. Pipe Run		WL 6.0	
Total Depth <u>3527'</u>	Chlorides	_ppm System	LCM 2#	
Blow Description 17 Surface: Ter	74: Died @ 2	Emin_		
dSt- No Return				
97- Weak Surface				
750- Nor Return				
Rec3' Feet of Mud	%gas	%oil	%water 200	%mud
RecFeet of	%gas	%oll	%water	%ന്നധർ
RecFeet of	%gas	%oil	%water	%mud
Rec Feet of	%gas	%oli	%water	%mud
Rec Feet of	<u>%gas</u>	%oil	%water	%mud
Rec Total 3 BHT 104°	GravityAPI RW	<u> </u>	F Chlorides	ppm
(A) Initial Hydrostatic 1706	X Test 1300		Location 07:23	
(B) First Initial Flow 22	XX Jars 250	T-Sta	rted <u>09:05</u>	
(C) First Final Flow	Safety Joint 75	Т-Ор	an 10.47	
(D) Initial Shut-In62	Circ Sub	T-Pul	led 13, 47	
(E) Second Initial Flow	Hourly Standby	T-Ou	1 <u>/5:27</u>	
(F) Second Final Flow25	Mileage 67 75	Com	ments	
(G) Final Shut-In 48	☐ Sampler		•	
(H) Final Hydrostatic 1680 .	☐ Straddle			
		, ,	EM Tool not ran	
Initial Open 30	O Shale Packer		Ruined Shale Packer	
Initial Shut-In	C Extra Packer		Rulned Packer	
Final Flow 30	C Extra Recorder		Extra Copies	
Final Shut-In60	Day Standby		1700	
	Accessibility			
Approved By		~ 12	/DST Disc't	2
Tribable Testion too shall not be liable for damaged of anything as at	Our Represente			the use of its
equipment, or its statements or opinion concurring the results of any test, t	sore tost or damaged in the hole shall be paid for al cost	by the party for whom t	no tost & made.	



RILOBITE ESTING INC. 1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

67806 NO.

A10 ANIMALY.					
Well Name & No. Fischer et		Test No	1012	ale 9/19/	21
Company - Co	ncis Ave wit		1 12	KB <u> </u>	<i>T</i> GL
Noviess		01.0	1 110/1	#4	····
Co. Rep/Geo. Narc Dour	01.	Rig / ?	Chock		
Location: SecTwp	2Rge/	_Co <u> </u>		State/	<u> </u>
Interval Tested 3570 - 3624	Zone Tested A	1buck1	9	1 7	
Anchor Length 7 7	Drill Pipe Run	<u> </u>	Mu	d Wt. <u>7 · 2</u>	·····
Top Packer Depth 3565	Drill Collars Run	30	Vis	60+	
Bottom Packer Depth 79 10	Wt. Pipe Run		WL	. <u>6 (0</u>	
Total Depth 3624	Chlorides <u>550</u>	<i>70</i> ppm	System LC	M 2 ^件	
Blow Description IF- WSb					
IST - Nablaw back					·-·
	shed tool, Ws	SB Direct	M 4Mir	<u> </u>	·····
FSI- NO Blow back		•	· · · · · · · · · · · · · · · · · · ·		100
rec 5 Feet of Mud		%gas	%oil	%water	100%mu
ec Feet of	· · · · · · · · · · · · · · · · · · ·	%gas	%oil	%water	%mu
ec Feet of		%gas	%oil	%water	%mL
ecFeet of		%gas	%oil	%water	%mu
ecFeet of		%gas	%oil	%water	%m\
ec Total BHT BHT	D GravityA	NPI RW@	F C	nlorides	
N) Initial Hydrostatic \(\frac{\frac{1}{3}}{1} \)	T est 1300		T-On Local	tion _ <i>0144</i>	1
3) First Initial Flow 40	Jars 250		T-Started	2357	
) First Final Flow	Safety Joint75		T-Openc	11:35	
D) Initial Shut-In	Circ Sub			14:35	
E) Second Initial Flow	D Hourly Standby		T-Out	6:30	
Second Final Flow47	/2 Mileage 60	RT 75	Comments	s	
Final Shut-In 960	D Sampler		-		
Final Hydrostatic 1744					
	Straddle			ool	
tial Open 30	☐ Shale Packer			Shale Packer_	
ial Shut-In	C Extra Packer			l Packer	
al Flow 3 /	Extra Recorder			Copies	
έ. Δ	Day Standby				
al Shut-In <u>6 ()</u>			Total	1700	
	Sub Total 1700_		MP/DST	· · · · · · · · · · · · · · · · · · ·	
proved By	Our	Representative <u>K</u>	erin We	155TT	



RILOBITE ESTING INC.

1515 Commerce Parkway • Hays, Kansas 67601

Test Ticket

NO. 67807

Well Name & No. Fischer et al	# (-10	Test No	5	Date _ 9/19	1/21
Company Gall Oil COM Pany		Elevation _	2012	KB 200	9≠ GL
Address 2023 ST Francis	Ave witch	sta K	(67	202	-
Ca. Rep/Geo. Marc Downing		Rig <i>D (</i>	Scove	/y #4	
Location: Sec. 10 Twp 115	Rge. 20W	Co. El	11)	State	KS
Interval Tested 3624 - 363	Zone Tested A	buck	1/6		
Anchor Length	Drill Pipe Run	3577		Mud Wt. 9.	3
Top Packer Depth 2619	Drill Collars Run	30		Vis 53	
Bottom Packer Depth 3624	Wt. Pipe Run	0		wL 6.0	
Total Depth	Chlorides	700	pm System	LCM / #7	
Blow Description 1 F - W > b b FST - Na blow back	wiltto 8.	9 /1			
FF- WSb by 1+ +0 15-6	667				<u></u>
FSI- No blow back					
Rec 124 Feet of Oily Muddy	vater	%gas	/ %oil	69 %water	<i>36</i> %mu
Rec 124 Feet of Mudeat wa	-te/	%gas	%oli	90 %water	10 %mux
Rec Feet of		%gas	%oil	_%water	%mud
Rec Feet of		%gas	%oil	%water	%muc
Rec Feet of		%gas	%oil	%waler	%muc
Rec Total <u>248</u> BHT <u>114</u>	_ Gravity AP	18W_224	@ &Z.6°	Chlorides 23	00000
(A) Initial Hydrostatic 1830	E Test 1300			ocation 114	5
(B) First Initial Flow	Dars250		T-Start	ed 1156	
(C) First Final Flow	Safety Joint 75		T-Ope	13:57	
(D) Initial Shut-in	Circ Sub		T-Pulle	17.57	
(E) Second Initial Flow 6 9	☐ Hourly Standby		T-Out	20:15	
(F) Second Final Flow	Mileage 6/	R+ 75	Comm	ents	
(G) Final Shut-In / 189			<u> </u>		
(H) Final Hydrostatic 1714	Sampler Straddle				· · · · · · · · · · · · · · · · · · ·
	Shale Packer			1 Tool	
Initial Open <u>J</u>	· · · · · · · · · · · · · · · · · · ·			ined Shale Packer_	
Initial Shut-In_60	☐ Extra Packer			Ined Packer	
Final Flow6 /	Extra Recorder			tra Copies	
Final Shut-In 9 Ø	Day Standby			tal <u>0</u> 1700	· · · · · · · · · · · · · · · · · · ·
	Accessibility Sub Total1700		Total		······································
Approved By		presentative		ST Disc't	
• • · · · · · · · · · · · · · · · · · ·	OUT HE	IDIOSONIAUVO -	,	ルレ し レフィーチー	

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