

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1155069

Form ACO-1
August 2013
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. 15		
Name:			Spot Description:		
Address 1:			Sec	TwpS. R	
Address 2:			Feet	from North / South Line of Sectio	
City: St	ate: Zip	D:+	Feet	from East / West Line of Section	
Contact Person:			Footages Calculated from Ne	earest Outside Section Corner:	
Phone: ()			□ NE □ NW	☐ SE ☐ SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				g. xx.xxxxx) (e.gxxx.xxxxx)	
Wellsite Geologist:			Datum: NAD27 NAD27		
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	Well #:	
New Well Re-	·Fntrv	Workover	Field Name: Producing Formation: Kelly Bushing:		
	_				
☐ Oil ☐ WSW	SWD	SIOW			
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:	
CM (Coal Bed Methane)	G3W	iemp. Abd.	Amount of Surface Pipe Set a	and Cemented at: Fee	
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Co		
If Workover/Re-entry: Old Well Inf				Fee	
Operator:				nent circulated from:	
Well Name:			, ,	w/sx cm	
Original Comp. Date:			loot doparto.		
	_	NHR Conv. to SWD			
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the		
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbl	
Dual Completion	Permit #:		Dewatering method used:		
SWD	Permit #:		Location of fluid disposal if ha	auled offsite:	
☐ ENHR	Permit #:		On a water Name of		
GSW Permit #:					
				License #:	
Spud Date or Date Rea	iched TD	Completion Date or		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						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						

Page Two



Operator Name:				Lease N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whethe with final cha	er shut-in pre art(s). Attach	essure reac n extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitte						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	ronic log
Drill Stem Tests Taken Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets)										
Samples Sent to Geo	logical Survey	Yes	□No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	2	1				ermediate, product		T	I	
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of	Cement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing	100 20111111									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	ip questions 2 ar	nd 3)	
Does the volume of the t							= :	p question 3)		
Was the hydraulic fractur	ring treatment information	on submitted to	the chemical	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ION RECORD Footage of Eac					cture, Shot, Cement			epth
	open,					,,				
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. F	Producing Met	hod: Pumpin	a	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat			Gas-Oil Ratio	Gra	avity
	1									
	ON OF GAS:		en Hole	METHOD OF			mmingled	PRODUCTION	ON INTERVAL:	ļ
Vented Solo	I Used on Lease bmit ACO-18.)		en noie _	Perf.	(Submit		mmingled mit ACO-4)			

Form	ACO1 - Well Completion			
Operator	Vincent Oil Corporation			
Well Name	Thiessen Trust 1-4			
Doc ID	1155069			

All Electric Logs Run

Dual Induction	
Density - Neutron	
Micro log	
Sonic	

Form	ACO1 - Well Completion			
Operator	Vincent Oil Corporation			
Well Name	Thiessen Trust 1-4			
Doc ID	1155069			

Tops

Name	Тор	Datum
Heebner Shale	3886	(-1215)
Brown Limestone	3961	(-1290)
Lansing	3969	(-1298)
Stark Shale	4275	(-1604)
Pawnee	4456	(-1785)
Cherokee Shale	4494	(-1823)
Base of Penn Limestone	4584	(-1913)
Mississippian	4618	(-1947)
RTD	4750	(-2976)

QUALITY WELL SERVICE, INC. Federal Tax I.D. # 481187368

Home Office 324 Simpson St., Pratt, KS 67124

Heath's Cell 620-727-3410 Office / Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

Con	Tue	Dance		Carretir	Chata	Onlassian	Cinink	
Date 4-16-13 4	Twp. 23	Range Z9	F	County	State K1	On Location 10:45PM	Finish 3:03 AM	
Lease Thire SSEN V	Vell No.	1-4	Locati	on 64200	1 CH KJ 151	\$ 23 3 U	NZN	
Contractor VAL #1				Owner		E	7/3	
Type Job SURFACE	Type Job SURFACE				ell Service, Inc. by requested to rent	cementing equipmen	nt and furnish	
Hole Size /21/4	T.D.	468		cementer an	d helper to assist ow	ner or contractor to d	o work as listed.	
Csg. 35/3 Z31	Depth	4607		Charge To	incest oil	CORP		
Tbg. Size	Depth			Street		* ×		
Tool	Depth			City		State		
Cement Left in Csg.	Shoe Joi	int 30		The above wa	s done to satisfaction a	nd supervision of owner	agent or contractor.	
Meas Line	Displace			Cement Amo	ount Ordered 77	55 (ommo)	ر	
EQUIP	MENT			50/2	FEL 3% (1	1/4 " CF		
Pumptrk & No. Mille				Common	275			
Bulktrk 7 No. DEREI	(Poz. Mix		71		
Bulktrk No.				Gel.	5	A.		
Pickup No. Topo				Calcium	10			
JOB SERVICES	& REMAR	RKS		Hulls				
Rat Hole				Salt			i i	
Mouse Hole				Flowseal (0875 lbi			
Centralizers				Kol-Seal		W.C.		
Baskets				Mud CLR 48				
D/V or Port Collar				CFL-117 or (CD110 CAF 38			
Rn 12 +15 23	3 + 65	9		Sand				
SC+ 2 467				Handling Z90				
				Mileage	75			
Mix & Pomo 23	25 SX	(Somma	۳		FLOAT EQUIPM	ENT]#	
2-1.62L 3-16 CL 1	4 " CF	Ĩ.		Guide Shoe				
15 1 GAL 1.36 413				Centralizer				
				Baskets				
SHUT DOWN RELI	Ense			AFU Inserts				
35/B WUSDEN Plus				Float Shoe				
				Latch Down		wë .		
Diso 23.2 Bb	1 tot	AL		35/3	WURDER PL	q		
0				LMU	75 miles	5		
those che the Ins				Pumptrk Cha	rge SueFact			
CIRL CMT TO PIT				Mileage	75	_		
thinks	0	1000				Tax		
TOOD HILLE DORY	X	1200	29			Discount		
X Signature	111	Sty.				Total Charge		

QUALITY WELL SERVICE, INC. Federal Tax I.D. # 481187368

Home Office 324 Simpson St., Pratt, KS 67124

Heath's Cell 620-727-3410 Office / Fax 620-672-3663

Rich's Cell 620-727-3409 Brady's Cell 620-727-6964

	Sec.	Twp.	Range		County	State	On Location	Finish	
Date 4-24-13	4	23	29	F	inget	Ks	4:15 P.M	7.30 P.U	
Lease ThiESSEN	Lease Thi ESSEN Well No4 Locat					16 JE 3W	ZN EINY	(r	
Contractor OA H					Owner				
Type Job PTA				You are here	ell Service, Inc.	cementing equipmen	t and furnish		
Hole Size 77/8		T.D.			cementer an	d helper to assist own	ner or contractor to d	o work as listed.	
Csg. 412 D.P		Depth			Charge To	incent OIL	(312)	¥	
Tbg. Size		Depth			Street				
Tool		Depth			City		State		
Cement Left in Csg.		Shoe Jo				s done to satisfaction ar	nd supervision of owner	agent or contractor.	
Meas Line		Displac	e		/	ount Ordered Z	5x 6040		
	QUIPN	MENT			42/5	GEL 14 CF			
Pumptrk 3 No.	. KE				Common	150			
- Content	CLE	L			Poz. Mix	00			
Bulktrk No.	100				Gel.	9			
Pickup No.	100				Calcium				
JOB SERV	/ICES	& REMA	RKS		Hulls				
Rat Hole 30 5x					Salt				
Mouse Hole 205x			3		Flowseal 62.5				
Centralizers					Kol-Seal				
Baskets					Mud CLR 48				
D/V or Port Collar					CFL-117 or CD110 CAF 38				
					Sand				
	05K	6040	40/0 (EL		Handling ZS9				
Disp AZS					Mileage 7	5			
						FLOAT EQUIPMI	ENT		
2nd Plag 1050' 8	05x	60/4	2 4% fal		Guide Shoe				
Diso Hizs					Centralizer				
· ·					Baskets				
3ed Plag 510' 50	150	60 As	4% EL		AFU Inserts				
Disp HZs					Float Shoe				
					Latch Down				
44h Plag 60' 20 5 60/40 41/16 (EL									
	4				LMU	75			
					Pumptrk Cha	arge PTH			
					Mileage 73	5			
S							Tax		
1 000	1		,			e .	Discount		
X Signature	1/	ull					Total Charge		



Vincent Oil Corp.

155 N. Market

ATTN: Ken LeBlanc

Suite 700

S4-23-29 Finney, KS

Thiessen Trust #1-4

Wichita, KS 67202 Job Ticket: 51737

Test Start: 2013.04.22 @ 04:11:00

DST#: 1

GENERAL INFORMATION:

Formation: Pawnee - Upper Chero

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

Time Tool Opened: 06:57:00 Tester: Chuck Smith

Time Test Ended: 11:56:00 Unit No: 62

Interval: 4453.00 ft (KB) To 4520.00 ft (KB) (TVD) Reference Elevations: 2671.00 ft (KB)

Total Depth: 4520.00 ft (KB) (TVD) 2661.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 10.00 ft

Serial #: 8018 Inside

Press@RunDepth: 29.34 psig @ 4454.00 ft (KB) Capacity: 8000.00 psig

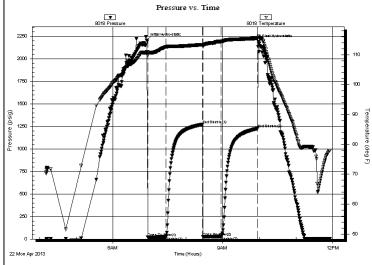
 Start Date:
 2013.04.22
 End Date:
 2013.04.22
 Last Calib.:
 2013.04.22

 Start Time:
 04:11:02
 End Time:
 11:56:00
 Time On Btm:
 2013.04.22 @ 06:55:20

Time Off Btm: 2013.04.22 @ 09:58:30

TEST COMMENT: 1/2" Blow.

No return. No blow . No return.



	PRESSURE SUMMARY								
Ī	Time	Pressure	Temp	Annotation					
	(Min.)	(psig)	(deg F)						
	0	2202.75	110.72	Initial Hydro-static					
	2	20.65	109.70	Open To Flow (1)					
	32	24.83	112.62	Shut-In(1)					
4	92	1271.10	113.32	End Shut-In(1)					
Temperature (deg	93	25.79	112.72	Open To Flow (2)					
rature	122	29.34	114.38	Shut-In(2)					
(deg	182	1226.26	115.44	End Shut-In(2)					
J	184	2185.88	116.14	Final Hydro-static					

Recovery

Length (ft)	Description	Volume (bbl)
30.00	M 100m with a couple oil spots.	0.42

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

Trilobite Testing, Inc Ref. No: 51737 Printed: 2013.04.22 @ 13:05:06



FLUID SUMMARY

Vincent Oil Corp.

S4-23-29 Finney, KS

Thiessen Trust #1-4

155 N. Market Suite 700

Job Ticket: 51737

DST#: 1

Wichita, KS 67202 ATTN: Ken LeBlanc

Test Start: 2013.04.22 @ 04:11:00

Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

deg API

Mud Weight:

Resistivity:

9.00 lb/gal 52.00 sec/qt

Cushion Length: Cushion Volume: Water Salinity:

ppm

Viscosity: Water Loss:

8.39 in³ ohm.m

Gas Cushion Type:

Gas Cushion Pressure:

psig

ft

bbl

1800.00 ppm Salinity: Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
30.00	M 100m with a couple oil spots.	0.421

Total Length:

30.00 ft

Total Volume: 0.421 bbl

Serial #:

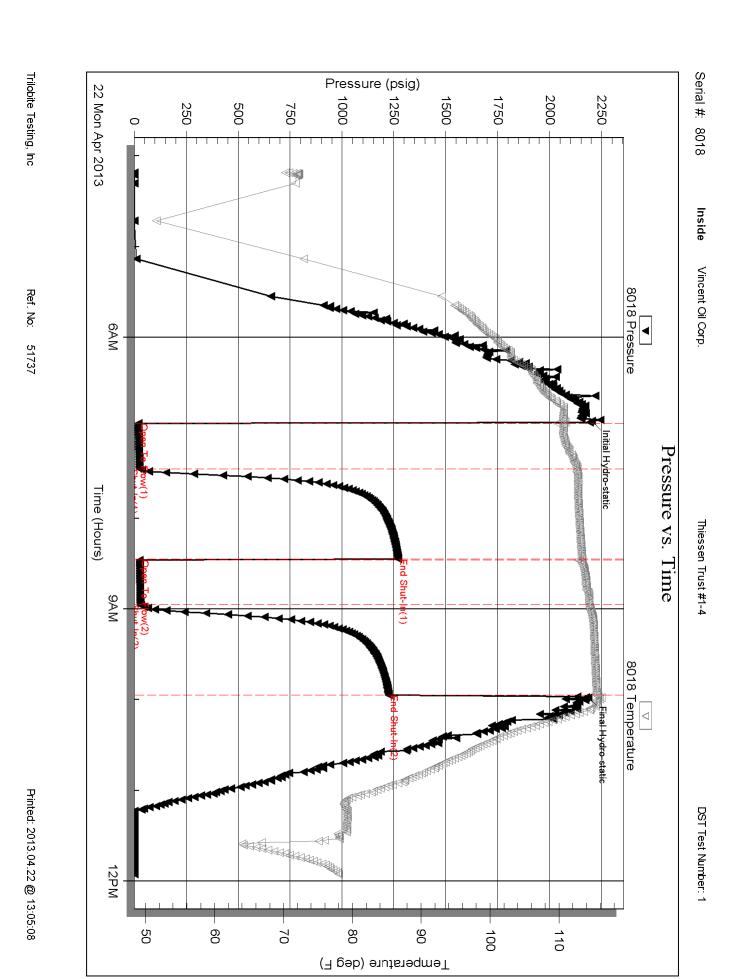
Num Fluid Samples: 0 Laboratory Name:

Num Gas Bombs: 0

Laboratory Location:

Recovery Comments:

Printed: 2013.04.22 @ 13:05:07 Trilobite Testing, Inc Ref. No: 51737





Vincent Oil Corp.

155 N. Market

Wichita, KS 67202 ATTN: Ken LeBlanc

Suite 700

S4-23-29 Finney, KS

Thiessen Trust #1-4

Job Ticket: 51738

DST#: 2

Test Start: 2013.04.23 @ 12:43:00

GENERAL INFORMATION:

Formation: Mississippian

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

Time Tool Opened: 14:34:00 Tester: Chuck Smith
Time Test Ended: 19:13:00 Unit No: 62

Interval: 4650.00 ft (KB) To 4700.00 ft (KB) (TVD)

Total Depth: 4700.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2671.00 ft (KB)

2661.00 ft (CF)

KB to GR/CF: 10.00 ft

Serial #: 8018 Inside

Press@RunDepth: 41.76 psig @ 4654.00 ft (KB) Capacity: 8000.00 psig

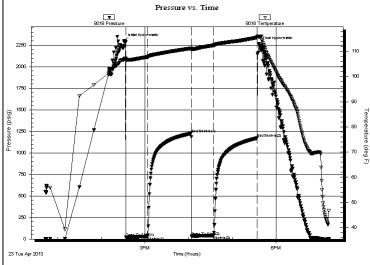
 Start Date:
 2013.04.23
 End Date:
 2013.04.23
 Last Calib.:
 2013.04.23

 Start Time:
 12:43:02
 End Time:
 19:13:00
 Time On Btm:
 2013.04.23 @ 14:31:50

 Time Off Btm:
 2013.04.23 @ 17:36:30

TEST COMMENT: 1 1/2" Blow.

No return. No blow . No return.



	PRESSURE SUMMARY				
1	Time	Pressure	Temp	Annotation	
	(Min.)	(psig)	(deg F)		
	0	2300.91	107.08	Initial Hydro-static	
	3	20.31	106.32	Open To Flow (1)	
	32	30.43	107.81	Shut-In(1)	
,	92	1225.33	111.20	End Shut-In(1)	
	93	33.74	110.65	Open To Flow (2)	
1	123	41.76	112.36	Shut-In(2)	
(doa	183	1171.30	115.55	End Shut-In(2)	
9	185	2267.79	115.88	Final Hydro-static	

DDECCLIDE CLIMANA DV

Recovery

Length (ft)	Description	Volume (bbl)
0.00	RW: @ Degrees F = PPM	0.00
52.00	M 100m	0.73
* Recovery from mult	iple tests	

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

Gas Rates

Trilobite Testing, Inc Ref. No: 51738 Printed: 2013.04.23 @ 20:20:50



Vincent Oil Corp.

S4-23-29 Finney, KS Thiessen Trust #1-4

155 N. Market Suite 700

Job Ticket: 51738

Wichita, KS 67202 ATTN: Ken LeBlanc DST#: 2

Test Start: 2013.04.23 @ 12:43:00

GENERAL INFORMATION:

Formation: Mississippian

Deviated: Whipstock: Test Type: Conventional Bottom Hole (Reset) ft (KB)

Time Tool Opened: 14:34:00 Tester: Chuck Smith 62

Time Test Ended: 19:13:00 Unit No:

Interval: 4650.00 ft (KB) To 4700.00 ft (KB) (TVD) Reference Elevations: 2671.00 ft (KB)

Total Depth: 4700.00 ft (KB) (TVD) 2661.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Good KB to GR/CF: 10.00 ft

Serial #: 6751 Outside

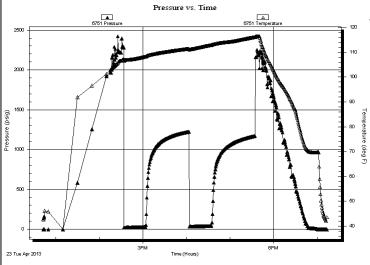
Press@RunDepth: psig @ 4654.00 ft (KB) 8000.00 psig Capacity:

Start Date: 2013.04.23 End Date: 2013.04.23 Last Calib.: 2013.04.23

Start Time: 12:43:05 End Time: 19:12:59 Time On Btm: Time Off Btm:

TEST COMMENT: 1 1/2" Blow.

No return. No blow. No return.



PRESSURE	SUMMARY
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_				
	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	(******)	(1-1-9)	(==9 -)	
₫				
Temperature (deg F)				
eratu				
ne (c				
legi				
٣				

Recovery

Length (ft)	Description	Volume (bbl)	
0.00	RW: @ Degrees F = PPM	0.00	
52.00	M 100m	0.73	
* Recovery from multiple tests			

Gas Rates

Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)	
Choke (miches)	riessure (psig)	Gas Rate (IVICI/u)	

Trilobite Testing, Inc. Ref. No: 51738 Printed: 2013.04.23 @ 20:20:50



FLUID SUMMARY

Vincent Oil Corp.

S4-23-29 Finney, KS

155 N. Market

Thiessen Trust #1-4

Suite 700 Wichita, KS 67202

Job Ticket: 51738 **DST#: 2**

ATTN: Ken LeBlanc

Test Start: 2013.04.23 @ 12:43:00

Mud and Cushion Information

Mud Type:Gel ChemCushion Type:Oil A Pl:deg A PlMud Weight:9.00 lb/galCushion Length:ftWater Salinity:ppm

Mud Weight:9.00 lb/galCushion Length:ftViscosity:55.00 sec/qtCushion Volume:bbl

Water Loss: 6.40 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 1900.00 ppm Filter Cake: 1.00 inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl
0.00	RW: @ Degrees F = PPM	0.000
52.00	M 100m	0.729

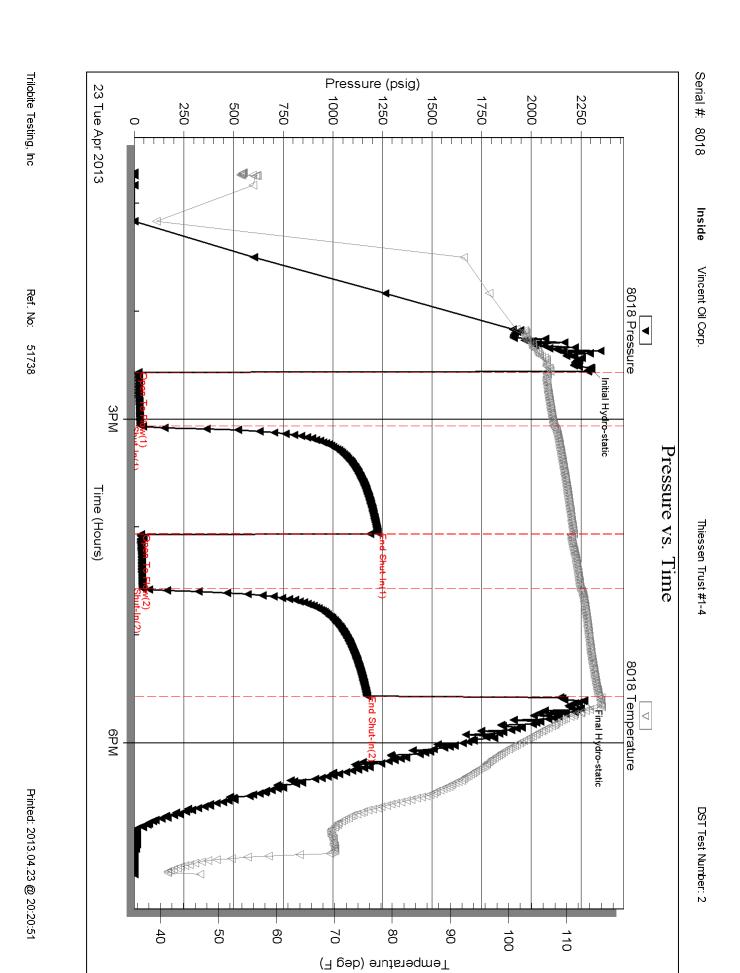
Total Length: 52.00 ft Total Volume: 0.729 bbl

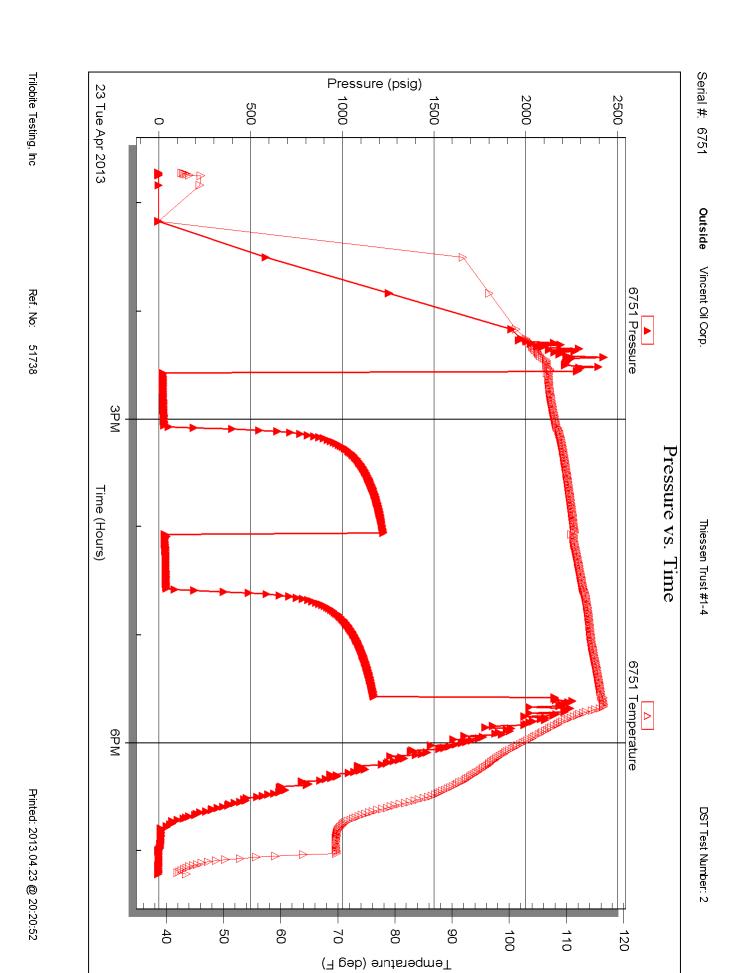
Num Fluid Samples: 0 Num Gas Bombs: 0 Serial #:

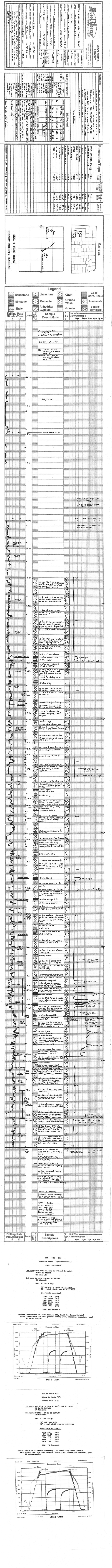
Laboratory Name: Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc Ref. No: 51738 Printed: 2013.04.23 @ 20:20:51







Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

August 13, 2013

M.L. Korphage Vincent Oil Corporation 155 N MARKET STE 700 WICHITA, KS 67202-1821

Re: ACO1 API 15-055-22212-00-00 Thiessen Trust 1-4 NW/4 Sec.04-23S-29W Finney County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, M.L. Korphage