

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1090047

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:							
Address 2:			Feet from North / South Line of Sectio				
City: State: Zip:+			Fe	eet from East / V	West Line of Section		
Contact Person:			Footages Calculated from	Nearest Outside Section Co	orner:		
Phone: ()			□ NE □ NW	V □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:	We	ell #:		
New Well Re	-Fntrv	Workover	Field Name:				
	_	_	Producing Formation:				
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW □ SIGW	Elevation: Ground: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth:				
☐ Gas ☐ DaA	GSW	Temp. Abd.					
CM (Coal Bed Methane)	dow	тетір. ды.	Amount of Surface Pipe Se	et and Cemented at:	Feet		
Cathodic Other (Con	e. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No		
If Workover/Re-entry: Old Well In			If yes, show depth set:		Feet		
Operator:			If Alternate II completion, o	cement circulated from:			
Well Name:			feet depth to:	w/	sx cmt.		
Original Comp. Date:	Original To	otal Depth:					
Deepening Re-perf.	Conv. to E	NHR Conv. to SWD	Drilling Fluid Managemer	nt Plan			
☐ Plug Back	Conv. to G	SW Conv. to Producer	(Data must be collected from t				
O constitued and	D		Chloride content:	ppm Fluid volume:	bbls		
CommingledDual Completion			Dewatering method used:				
SWD			Location of fluid disposal if	f haulad offsita:			
☐ ENHR			Location of fluid disposal fi	nauleu onsite.			
GSW	Permit #:		Operator Name:				
_			Lease Name:	License #:			
Spud Date or Date Rea	ached TD	Completion Date or	QuarterSec	TwpS. 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							
Geologist Report Received							
UIC Distribution							
ALT I II Approved by: Date:							

Page Two



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.							
		otain Geophysical Data a or newer AND an image f		gs must be ema	iled to kcc-well-log	gs@kcc.ks.go	. Digital electronic log
Drill Stem Tests Taken (Attach Additional S		Yes No			n (Top), Depth an		Sample
Samples Sent to Geol	ogical Survey	Yes No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING	RECORD Ne	w Used			
		Report all strings set-			on, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQL	EEZE RECORD	I	1	
Purpose:	Depth	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Perforate Protect Casing Plug Back TD	Top Bottom						
Plug Off Zone							
Did you perform a hydrau Does the volume of the to Was the hydraulic fractur		Yes [Yes [Yes [No (If No, ski)	o questions 2 ar o question 3) out Page Three			
Shots Per Foot		N RECORD - Bridge Plug			cture, Shot, Cement		
	Specify Fo	ootage of Each Interval Perl	orated	(Ar	nount and Kind of Ma	terial Used)	Depth
TURNING RESORD	0:	0.11		5			
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping			Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wate	er Bl	ols. G	ias-Oil Ratio	Gravity
Dioposition	N 05 040	, , , , , , , , , , , , , , , , , , ,	AETHOD OF COME	TION		DDODUCT	ANI INITEDYAL
Vented Sold	ON OF GAS: Used on Lease	Open Hole	METHOD OF COMPLE Perf. Dually		nmingled	PRODUCIIC	ON INTERVAL:
(If vented, Sub		Other (Specify)	(Submit)		mit ACO-4)		

Form	ACO1 - Well Completion			
Operator	Vincent Oil Corporation			
Well Name	mel - Rotz Unit 1-5			
Doc ID	1090047			

All Electric Logs Run

Dual Induction	
Density - Neutron	
Micro-log	
Sonic	

Form	ACO1 - Well Completion			
Operator	/incent Oil Corporation			
Well Name	mel - Rotz Unit 1-5			
Doc ID	1090047			

Tops

Name	Тор	Datum
Heebner Shale	4364	(-1851)
Brown Limestone	4514	(-2001)
Lansing	4525	(-2012)
Stark Shale	4861	(-2348)
Pawnee	5065	(-2552)
Cherokee Shale	5113	(-2600)
Base Penn Limestone	5204	(-2691)
Mississippian	5224	(-2711)
RTD / LTD	5420	(-2907)

Form	ACO1 - Well Completion			
Operator	Vincent Oil Corporation			
Well Name	mel - Rotz Unit 1-5			
Doc ID	1090047			

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
4	Perf: 5225 to 5236 & 5242 to 5245,	ran tubing to treat, Acidized with 1500 Gal	5225' to 5245' OA
		15% MCA, ran tubing to below perfs, fluid at 1500',	
		SDFN, swb 17 - 18 Bbl/hr with % oil	
		inc. to 73% over 7 hrs, Shut in,	
		ran rods & DHP, set surface prod. equip. Turned	
		to production 7/2/2012	

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

5397

Home Office 324 Simpson St., Pratt, KS 67124

Todd's Cell 620-388-5422 Office / Fax 620-672-3663

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

Date 4-12-12	Sec.	Twp.	Range 22	F	County ord	State // S	On Location	Finish 8:30
Lease Imel - Rotz Well No. 1-5 Location								
Contractor Va				Owner	*			
Type Job Surface			To Quality Well Service, Inc.					
Hole Size 12'/4 T.D. 695			You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.					
Csg. 8 7/8		Depth	680.91		Charge V	ncent oil		
Tbg. Size		Depth			Street			·
Tool		Depth			City		State	
Cement Left in Csg. 20		Shoo Jo	ainthadia JT	11.8	The above wa	s done to satisfaction ar		agent or contractor.
Meas Line		Displac	e 42.8			unt Ordered 250		
	QUIPM				1./	100sx Commo		
Pumptrk & No.	Neat				Common 2	65		
Bulktrk 5 No.	Dow				Poz. Mix	85		
Bulktrk 9 No.	retor	22.6(Gel. 1 5		-	
Pickup No.					Calcium / 4	+		
JOB SER	VICES	& REMA	RKS		Hulls			
Rat Hole					Salt			
Mouse Hole					Flowseal 120			
Centralizers					Kol-Seal			
Baskets					Mud CLR 48			
D/V or Port Collar					CFL-117 or CD110 CAF 38			
					Sand			
Ran 16 its	of	85/8	CSq.		Handling 3	79		
7		45			Mileage 5	0		
Est. circulati	on i	with	Mod pum	ю .		FLOAT EQUIPM	ENT	
			7		Guide Shoe		X	16
Mixed 250sx	651.	35 6	40 Gel 3	%cc	Centralizer			
Tailed in with	10	X05x	Common.		Baskets			
2% Gel 3% a	C. 5	hut	down rela	esect	AFU Inserts			
plug. Displaced	W.	th 40	1.8H/s HZ	10	Float Shoe			
				Latch Down				
				1 85/8 Wooden Plug				
Coment Did Circulate to Surface.				Pumptrk Charge Sufface				
				Mileage 50				
/	//	4/	1/0	191			Tax	
THE TOTAL STATE OF THE PARTY OF				:	, lest	- Discount		
X Signature							Total Charge	

ALLIED OIL & GAS SERVICES, LLC 054096 Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

SERVICE POINT:

Mediane Loke XS

DATE 4/22/2012 SEC. TWP. 25, RANGE 22 W	ALLED OUT	ON LOCATION	JOB START	JOB FINISH
LEASE In Rotant WELL # 1-5 LOCATION Kingsutown	KS. I North	3Fost	COUNTY	STATE
OLD OR (NEW) Circle one) On Wild fire, 1		75000	-70/	-
CONTRACTOR Val #!	OWNER Vin	ent Oil a	0	5
TYPE OF JOB Proguetion	V PIL	21.1	.0	
HOLE SIZE 7/3 T.D. 5420	CEMENT		040	F-55
CASING SIZE STE DEPTH 5411	AMOUNT ORD	ERED 175 SX	Class A	ASC+2#
TUBING SIZE DEPTH	Kolseal + 5	% f1-160,	505× 60	1:40:4% Ge
DRILL PIPE DEPTH	500 Gal		14 Gal KCI	
TOOL DEPTH				
PRES. MAX /500 MINIMUM	COMMON	lass A 30s	x@ 16,25	487.50
MEAS. LINE SHOE JOINT 42	POZMIX	705	@ 8.50	170
CEMENT LEFT IN CSG. 42	GEL		@ 21.25	42.50
PERFS.	CHLORIDE_		@	
DISPLACEMENT 132 66 H20 4/2% KC	ASC_Class A	1750	@ 19,00	3325
EQUIPMENT	Kolseal		e .81	778.75
	f1-160		@ 17,20	1410.40
PUMPTRUCK CEMENTER Jacon Thinarch	ASF		@ 1.27	635
	KCL	14 gal	@ 31.25	437.50
# 471/30Z HELPER RED Galley BULK TRUCK			@	
7 (4) (5) (5) (5) (5) (5) (5) (5) (5) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7			@	
#421/252 DRIVERGarret, Joe			@	
# DRIVER			@	
# DRIVER	HANDLING_		@ 2.25	632,25
	MILEAGE 2	11X 50X,11	H	1545.50
REMARKS:			TOTAL	9464.40
Plas Held			101111	/
		SERVI	CE	
		SERVI	CE	
	DEPTH OF JOI	B 5411		
:	PUMP TRUCK			2,695
	EXTRA FOOTA	AGE	@	
	MILEAGE	50	@ 7	350
	MANIFOLD ±	head	@	200
	LV	50	@ 4	200
			@	
CHARGE TO: Vincent Oil Co				
			ТОТАТ	3445
STREET			10121	,
CITYSTATEZIP				
VIII	E I	PLUG & FLOAT	I EQUIPME	T
	55			
	centraliza	-05 (-	@ X4	9 294
	Colle of		@ 240	240
To Allia I Oil & Confirming LLC	AFU The		@ 286	Z86
To: Allied Oil & Gas Services, LLC.	P. Lher of	1	@ \$\$7	7 86 73
You are hereby requested to rent cementing equipment	Mason Pi	"		
and furnish cementer and helper(s) to assist owner or				
contractor to do work as is listed. The above work was				897
done to satisfaction and supervision of owner agent or			TOTAL	893
contractor. I have read and understand the "GENERAL	017 00			
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (I	t Any)	802.4	$\overline{\mathcal{O}}$
/	TOTAL CHAR	GES /3,	0 2.4	
PRINTED NAME ERIK HAGANS			(40)	
PRINTED NAME VCIC HIGANS	DISCOUNT _		IF PA	ID IN 30 DAYS
	<i>n</i> .	e.l. 11	2/// 01	
SIGNATURE SIGNATURE	10	2+ 11,0	141.42	
474				



Vincent Oil Corp

Job Ticket: 41265

5/29/22

Unit No:

155 N Market Ste 700 Wichita Ks. 67202 Imel Rotz Unit 1-5

Test Start: 2012.04.19 @ 08:00:00

58

Reference Elevations:

ATTN: Jim Hall

GENERAL INFORMATION:

Formation: Morrow, Cong.

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

Time Tool Opened: 10:26:15 Time Test Ended: 17:07:45

Interval: 5112.00 ft (KB) To 5227.00 ft (KB) (TVD)

Total Depth: 5227.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Tester: Harley Davidson

2513.00 ft (KB)

2502.00 ft (CF)

DST#: 1

KB to GR/CF: 11.00 ft

Serial #: 6772 Outside

Press@RunDepth: 154.67 psig @ 5113.00 ft (KB) Capacity: 8000.00 psig

 Start Date:
 2012.04.19
 End Date:
 2012.04.19
 Last Calib.:
 2012.04.19

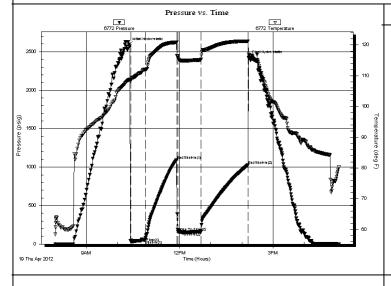
 Start Time:
 08:00:05
 End Time:
 17:07:45
 Time On Btm:
 2012.04.19 @ 10:22:15

 Time Off Btm:
 2012.04.19 @ 14:13:15

TEST COMMENT: IF- Good building blow BOB 22min.

ISI- No blow back.

FF- Strong blow BOB ASAO. FSI- GTS SASI. No blow back.



PRESSURE SUMMARY

Time	Pressure	Temp	Annotation
(Min.)	(psig)	(deg F)	
0	2593.25	108.65	Initial Hydro-static
4	27.80	108.58	Open To Flow (1)
32	52.61	111.79	Shut-In(1)
93	1094.45	120.78	End Shut-In(1)
95	158.84	115.96	Open To Flow (2)
139	154.67	115.24	Shut-In(2)
230	1028.12	121.19	End Shut-In(2)
231	2418.86	117.16	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
350.00	100% mud	4.91

Gas Rates

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

Trilobite Testing, Inc Ref. No: 41265 Printed: 2012.04.20 @ 09:03:43



FLUID SUMMARY

Vincent Oil Corp

5/29/22

155 N Market Ste 700 Wichita Ks. 67202 Imel Rotz Unit 1-5

Job Ticket: 41265

Serial #:

DST#: 1

ATTN: Jim Hall

Test Start: 2012.04.19 @ 08:00:00

Mud and Cushion Information

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

Viscosity: 51.00 sec/qt Cushion Volume: bbl

Water Loss: 10.38 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 8500.00 ppm Filter Cake: inches

Recovery Information

Recovery Table

Length ft	Description	Volume bbl	
350.00	100% mud	4.910	

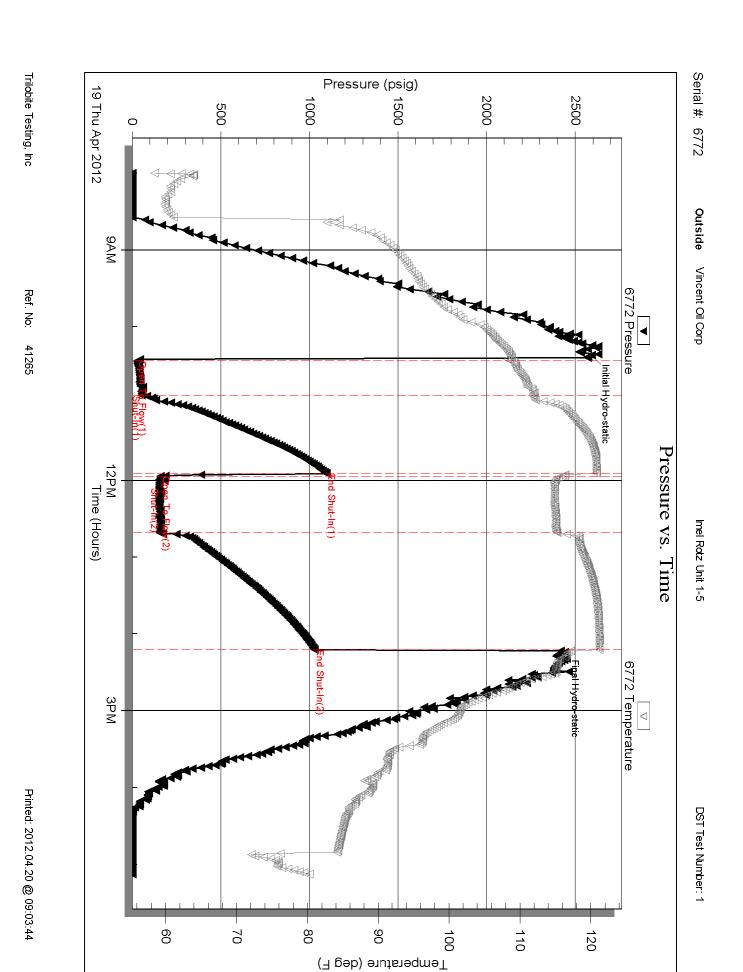
Total Length: 350.00 ft Total Volume: 4.910 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0

Laboratory Name: Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc Ref. No: 41265 Printed: 2012.04.20 @ 09:03:44





Vincent Oil Corp

5/29/22

Tester:

Unit No:

155 N Market Ste 700 Imel Rotz Unit 1-5

Wichita Ks. 67202

Job Ticket: 41266

ATTN: Jim Hall Test Start: 2012.04.20 @ 03:15:00

GENERAL INFORMATION:

Formation: Miss, Dolo.

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

Time Tool Opened: 05:51:15 Time Test Ended: 12:15:00

Interval: 5229.00 ft (KB) To 5240.00 ft (KB) (TVD)

Total Depth: 5240.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Fair

Reference Elevations: 2513.00 ft (KB)

Harley Davidson

58

KB to GR/CF: 11.00 ft

DST#: 2

2502.00 ft (CF)

Serial #: 6772 Outside

Press@RunDepth: 52.08 psig @ 5230.00 ft (KB) Capacity: 8000.00 psig

 Start Date:
 2012.04.20
 End Date:
 2012.04.20
 Last Calib.:
 2012.04.20

 Start Time:
 03:15:05
 End Time:
 12:15:00
 Time On Btm:
 2012.04.20 @ 05:48:15

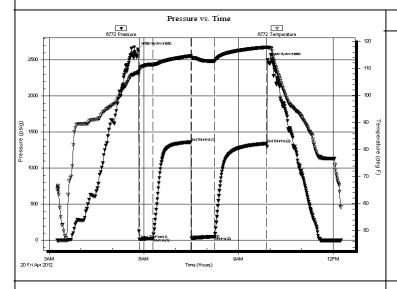
 Time Off Btm:
 2012.04.20 @ 09:55:15

TEST COMMENT: IF- Strong blow BOB, ASAO.

ISI- No blow back.

FF- Strong blow BOB, ASAO, GTS 40min. TSTM.

FSI- No blow back.



PRESSURE SUMMARY

Time	Pressure	Temp	Annotation
(Min.)	(psig)	(deg F)	
0	2643.19	108.54	Initial Hydro-static
3	18.48	109.12	Open To Flow (1)
29	27.60	111.35	Shut-In(1)
101	1361.91	114.62	End Shut-In(1)
102	28.14	114.03	Open To Flow (2)
146	52.08	112.68	Shut-In(2)
245	1342.49	117.81	End Shut-In(2)
247	2498.70	117.77	Final Hydro-static

Recovery

Length (ft)	Description	Volume (bbl)
110.00	5%gas5%mud 90%oil	1.54
•		

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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Trilobite Testing, Inc Ref. No: 41266 Printed: 2012.04.20 @ 13:30:54



FLUID SUMMARY

Vincent Oil Corp

5/29/22

155 N Market Ste 700

Imel Rotz Unit 1-5

Serial #:

Wichita Ks. 67202

Job Ticket: 41266 **DST#: 2**

ATTN: Jim Hall

Test Start: 2012.04.20 @ 03:15:00

Mud and Cushion Information

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

Viscosity: 50.00 sec/qt Cushion Volume: bbl

9.59 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 6900.00 ppm Filter Cake: inches

Recovery Information

Water Loss:

Recovery Table

Length ft	Description	Volume bbl
110.00	5%gas5%mud 90%oil	1.543

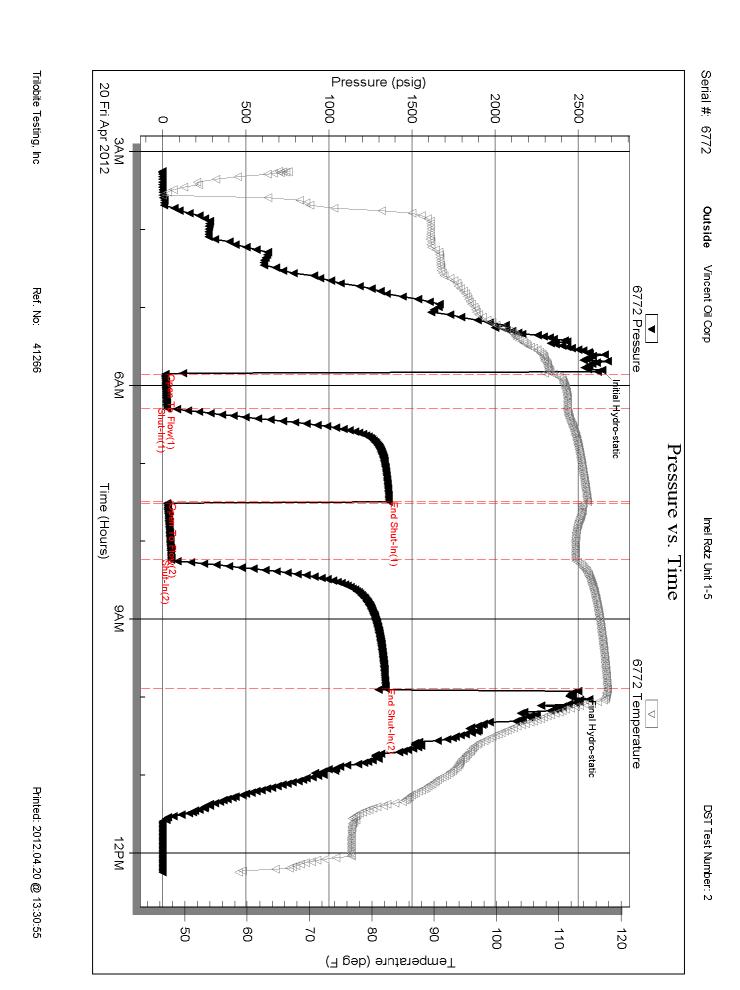
Total Length: 110.00 ft Total Volume: 1.543 bbl

Num Fluid Samples: 0 Num Gas Bombs: 0

Laboratory Name: Laboratory Location:

Recovery Comments:

Trilobite Testing, Inc Ref. No: 41266 Printed: 2012.04.20 @ 13:30:55





Vincent Oil Corp 5/29/22

155 N Market Ste 700 Wichita Ks. 67202 Imel Rotz Unit 1-5

Job Ticket: 41267

ATTN: Jim Hall Test Start: 2012.04.20 @ 20:00:00

GENERAL INFORMATION:

Formation: Miss

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

Time Tool Opened: 22:33:45
Tester: Harley Davidson
Time Test Ended: 09:13:15
Unit No: 58

Interval: 5242.00 ft (KB) To 5255.00 ft (KB) (TVD) Reference Elevations:

Total Depth: 5255.00 ft (KB) (TVD) 2502.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair KB to GR/CF: 11.00 ft

Serial #: 6772 Outside

Press@RunDepth: 233.56 psig @ 5243.00 ft (KB) Capacity: 8000.00 psig

 Start Date:
 2012.04.20
 End Date:
 2012.04.21
 Last Calib.:
 2012.04.21

 Start Time:
 20:00:05
 End Time:
 09:13:15
 Time On Btm:
 2012.04.20 @ 22:30:45

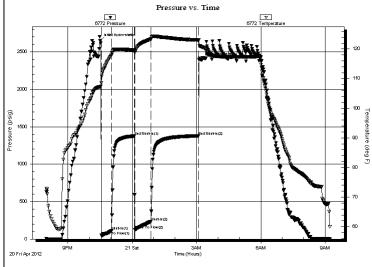
 Time Off Btm:
 2012.04.21 @ 03:14:15

TEST COMMENT: IF- Strong blow BOB ASAO, GTS 18min, TSTM.

ISI- BOB blow back.

FF- Strong blow BOB, GTS, ASAO, TSTM.

FSI- BOB blow back.



	Time	Pressure	Temp	Annotation
	(Min.)	(psig)	(deg F)	
	0	2645.99	107.24	Initial Hydro-static
	3	48.89	108.47	Open To Flow (1)
	32	110.11	117.94	Shut-In(1)
	96	1375.73	119.68	End Shut-In(1)
	97	127.75	118.74	Open To Flow (2)
	142	233.56	123.27	Shut-In(2)
-	276	1378.47	123.03	End Shut-In(2)
,	284	2395.13	120.68	Final Hydro-static

PRESSURE SUMMARY

Recovery

Length (ft)	Description	Volume (bbl)
500.00 10% gas 90% oil trace of mud		7.01
150.00 10%gas10%mud30%w ater 50%oil		2.10

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

DST#: 3

2513.00 ft (KB)

Trilobite Testing, Inc Ref. No: 41267 Printed: 2012.04.21 @ 15:21:59



Vincent Oil Corp 5/29/22

155 N Market Ste 700 Wichita Ks. 67202 Imel Rotz Unit 1-5

Job Ticket: 41267 DST#: 3

ATTN: Jim Hall Test Start: 2012.04.20 @ 20:00:00

GENERAL INFORMATION:

Formation: Miss

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

Time Tool Opened: 22:33:45 Tester: Harley Davidson Time Test Ended: 09:13:15 Unit No: 58

Interval: 5242.00 ft (KB) To 5255.00 ft (KB) (TVD) Reference Elevations:

2513.00 ft (KB) Total Depth: 5255.00 ft (KB) (TVD) 2502.00 ft (CF)

Hole Diameter: 7.88 inches Hole Condition: Fair KB to GR/CF: 11.00 ft

Serial #: 8355 Inside

Press@RunDepth: 5243.00 ft (KB) 8000.00 psig psig @ Capacity:

Start Date: 2012.04.20 End Date: 2012.04.21 Last Calib.: 2012.04.21

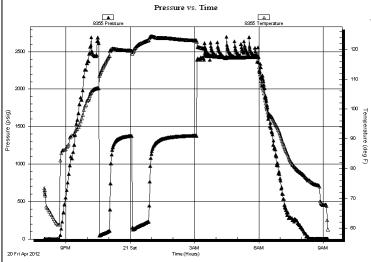
Start Time: 20:00:05 End Time: Time On Btm: 09:12:45 Time Off Btm:

TEST COMMENT: IF- Strong blow BOB ASAO, GTS 18min, TSTM.

ISI- BOB blow back.

FF- Strong blow BOB, GTS, ASAO, TSTM.

FSI- BOB blow back.



	T REGOOKE GOWN, ACT				
	Time	Pressure	Temp	Annotation	
	(Min.)	(psig)	(deg F)		
, 9					
Temperature (ded E)					
(do					
9					

Recovery

Length (ft)	Description	Volume (bbl)
500.00	10% gas 90% oil trace of mud	7.01
150.00 10%gas10%mud30%w ater 50%oil		2.10
-		!

Gas Rates

	Choke (inches)	Pressure (psig)	Gas Rate (Mcf/d)
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Trilobite Testing, Inc. Ref. No: 41267 Printed: 2012.04.21 @ 15:22:00



FLUID SUMMARY

Vincent Oil Corp

155 N Market Ste 700 Wichita Ks. 67202

Imel Rotz Unit 1-5

Job Ticket: 41267

5/29/22

DST#: 3

ATTN: Jim Hall

Test Start: 2012.04.20 @ 20:00:00

Mud and Cushion Information

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

Viscosity: 50.00 sec/qt Cushion Volume: bbl

Water Loss: 9.59 in³ Gas Cushion Type:

Resistivity: ohm.m Gas Cushion Pressure: psig

Salinity: 3900.00 ppm Filter Cake: inches

Recovery Information

Recovery Table

	Length ft	Description	Volume bbl
	500.00	10% gas 90% oil trace of mud	7.014
ĺ	150.00	10%gas10%mud30%w ater 50%oil	2.104

Total Length: 650.00 ft Total Volume: 9.118 bbl

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

Laboratory Name: Laboratory Location: Recovery Comments: CHL- RW .12@70=70000 CHL.

OIL API=37

Trilobite Testing, Inc Ref. No: 41267 Printed: 2012.04.21 @ 15:22:00

80

90

Temperature (deg F)

9

110

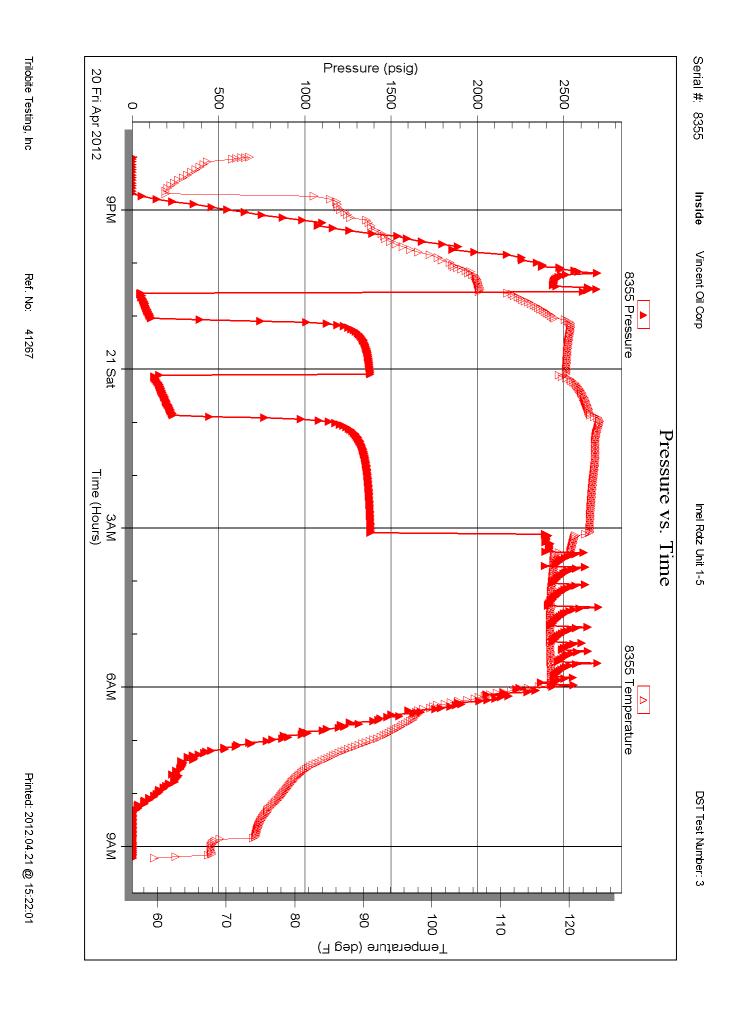
120

70

DST Test Number: 3

9AM

. 60



LITHOLOGY STRIP LOG

WellSight Systems

Scale 1:240 (5"=100') Imperial Measured Depth Log

Well Name: VINCENT OIL CORP. IMEL ROTZ UNIT #1-5

Location: NE NE SE SW SEC. 5, T29S, R22W, FORD CO. KANSAS

License Number: 15-057-20795-00-00 Region: Kingsdown NW

Spud Date: 4/11/12 Drilling Completed: 4/22/12

Surface Coordinates: 1,060' FSL, 2,545' FWL

Bottom Hole Coordinates:

Ground Elevation (ft): 2,503'

Logged Interval (ft): 4,250'

K.B. Elevation (ft): 2,513'

To: 5,420'

Total Depth (ft): 5,420'

Formation: RTD IN; MISSISSIPPI

Type of Drilling Fluid: Native Mud to 3,769'. Chem. Gel. to RTD (5,420').

Printed by MUD.LOG from WellSight Systems 1-800-447-1534 www.WellSight.cor

OPERATOR

Company: Vincent Oil Corporation Address: 155 N. Market, Ste., 700

Wichita, Kansas 67202-1821

(316)-262-3573

GEOLOGIST

Name: James R Hall & Tom Dudgeon (Well Site Supervision)

Company: Black Gold Petroleum & Vincent Oil Corp.

Address: 5530 N. Sedawick

Wichita, Kansas 67204-1828 (316) 838-2574, (316)-217-1223

Comments

Drilling contractor: Val Energy, Rig #1, Pusher: Walt Purcell, Spud 4/11/12. RTD 4/22/12.

Surface Casing: 8 5/8" set at 695' w/350sx, cement.

Production Casing: 5 1/2".

Deviation Surveys: 0.50 @ 650', 1.0 @ 5,200'.

Bit Record:

#1 12 1/4" out @ 695'.

#2 7 7/8" JZ QX20 in @ 695', out @ 5,227', made 4,532' in 123.75 hrs.

#3 7 7/8" JZ HF39B in @ 5,227', out @ 5,420' made 193' in 9.75 hrs.

Drilling time commenced: @ 4,200'. Minimum 10' wet and dry samples commenced: @ 4,250' to RTD (5,420'). Samples delivered to Kansas Geological Sample Library at Wichita, Kansas.

Gas Detector: MBC Well Logging, unit #8. Paper Output. Hotwire gas values were read off the paper chart and lagged to the drilling time by the well site geologist. The original charts were delivered to Vincent Oil Corporation. Commenced at 4,250' to 5,420'.

Mud System: Mud-Co/Service Mud. Chemical Gel system @ 3,769', Mud Engineer: Justin Whiting.

DST CO. Trilobite, Tester: Harley Davidson (Hugoton, Ks.).

OH Logs: Superior Well Services (Hays Kansas),

Operator: Rupp.

DIL, CDL/CNL/PE, MEL/SON.

Note: Correlation of the OH Logs with the Rotary drilling time indicates the OH Log depths are approximately 2 feet shallow to the drilling time depths.

OH Log Formation Tops: Heebner 4,364 (-1851), Brown Lm 4,513 (-2000), Lansing 4,524 (-2011), Stark Sh 4,862 (-2349), Hushpuckney Sh 4,898 (-2385), Marmaton 4,994 (-2481), Pawnee 5,065 (-2552), Labette Sh 5,090 (-2577), Cherokee Sh 5,112 (-2599), Basal Penn 5,204 (-2691), Cherty Cong. 5,210 (-2697), Mississippian 5,224 (-2711).

DSTs

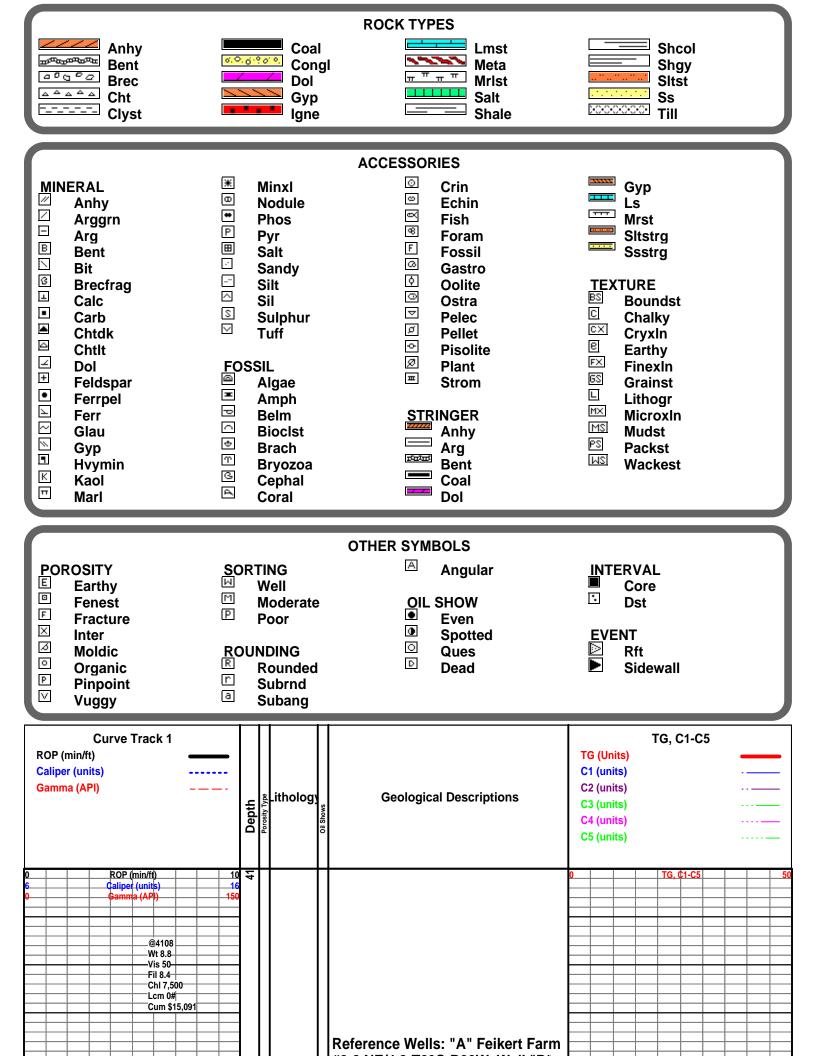
DST #1 5,112' - 5,227' (115'), 30-60-45-90 IH 2597, IF 28-53 (building blow BOB 22min), ISI 1094 (No blow), FF 159-155 (BOB ASAO, gas to surface at shut in), FSI 1028 (No blow), FH 2419, Rec: 350 mud, BHT 121.

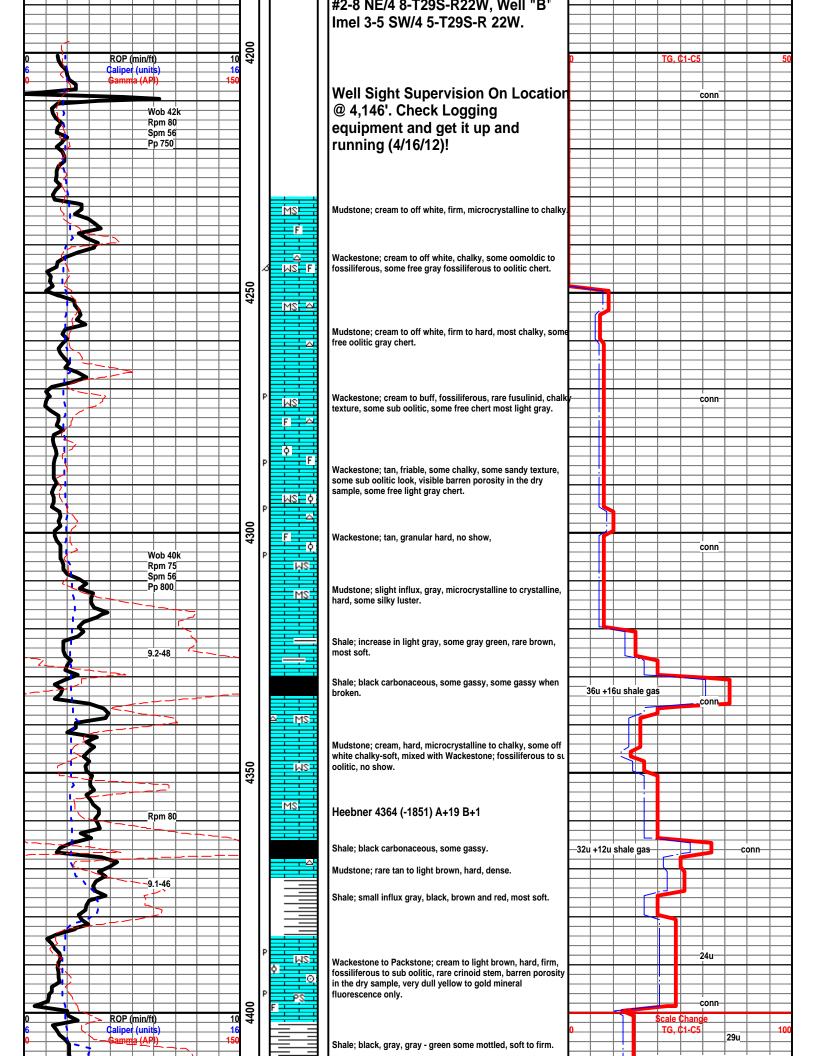
DST #2 5,229' - 5,240' (11'); 30-60-45-90, IH 2643, IF 18-28 (BOB ASAO), ISI 1362 (No blow), FF 28-52 (BOB ASAO, GTS 40min TSTM), FSI 1342 (No blow), FH 2499, Rec; 110' O&GCM (5%gas, 90%oil, 5%mud), BHT 119F.

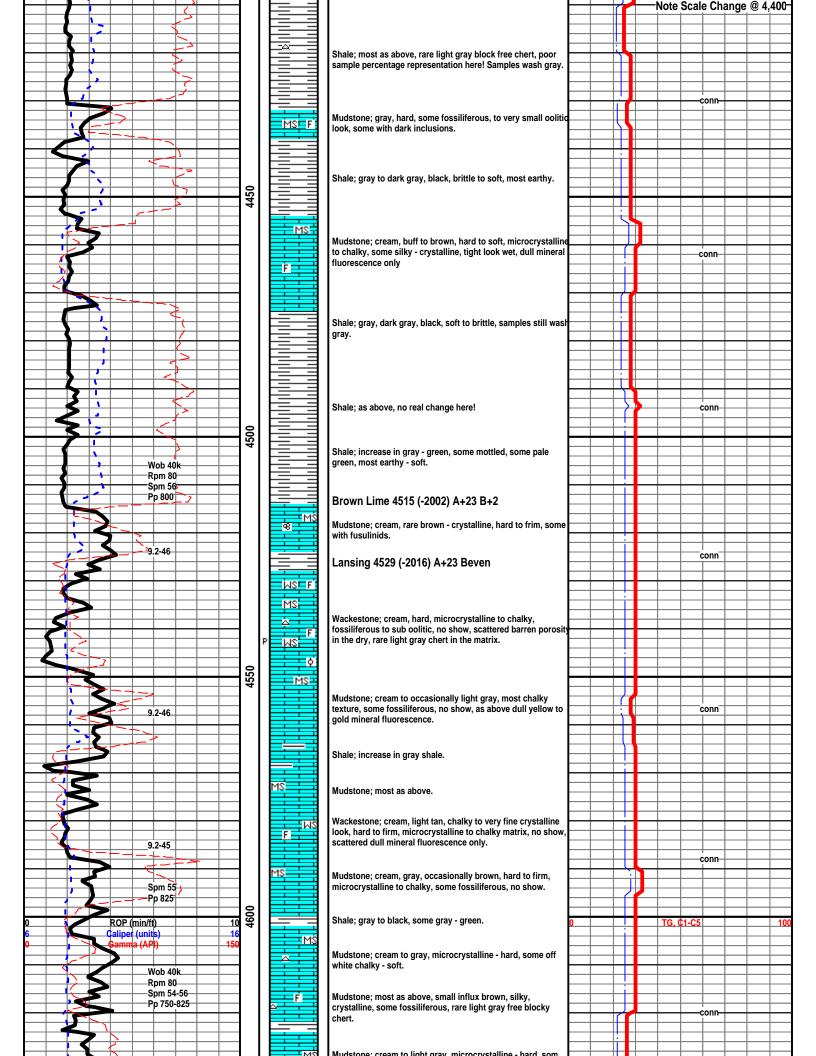
DST #3 5,242' - 5,255' (13'), 30-60-45-105, (wait until daylight to pull test tool); IH 2646 IF 49-110 (BOB ASAO, GTS 18min TSTM), ISI 1376 (BOB blow), FF 128-234 (BOB ASAO, GTS ASAO, TSTM), FSI 1378 (BOB blow), FH 2395, Rec; 500' GSYO (10%gas, 90%oil, trace mud), 150' G&OCWM (10%gas, 50%oil, 30%water, 10%mud), Oil 37 API, Rwa 0.12 @ 70F (0.68@ 123F), BHT 123 F, ChI water 70,000ppm, Drilling mud 8,900ppm.

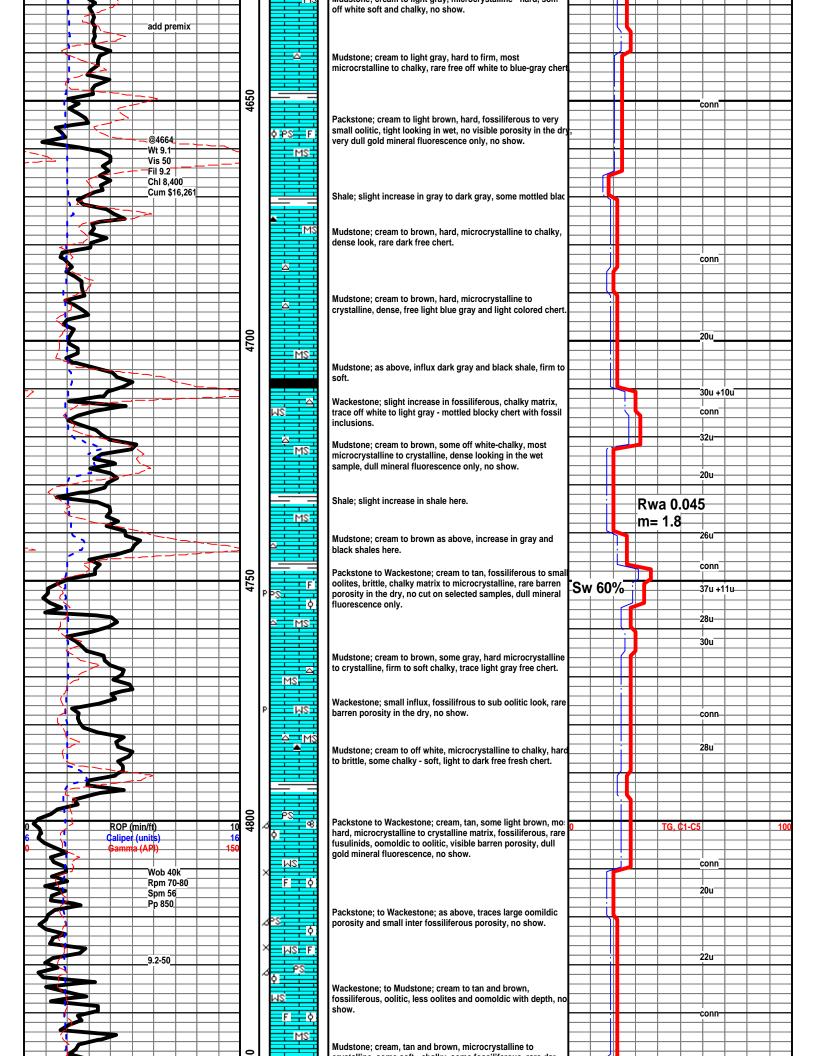
Classification

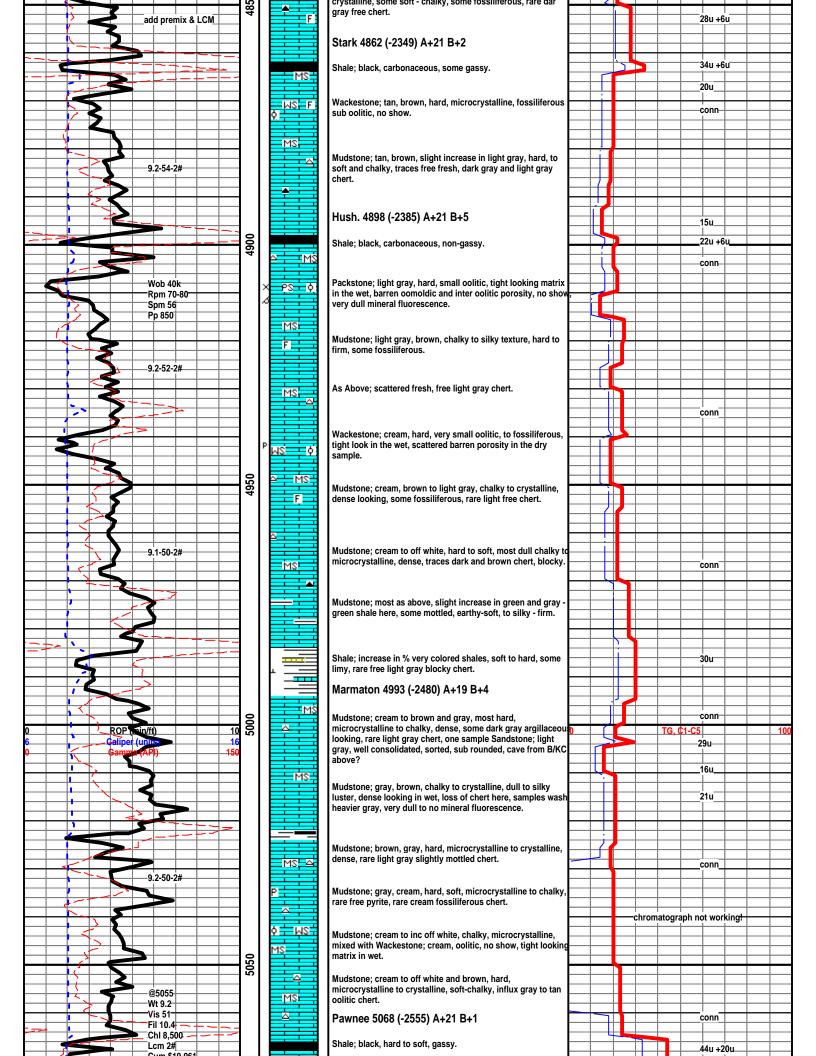
AFTER DUNHAM: GRAIN; any fossil, fossil fragment, sand grain, or other rock fragment within the rock. MUDSTONE; muddy carbonate rocks containing less than 10% grains. WACKESTONE; mud supported carbonate rocks with more than 10% grains. PACKSTONE; grain supported muddy carbonate rocks. GRAINSTONE; mud free carbonate rock, grain supported. BOUNDSTONE; carbonate rock bound together at deposition (coral, etc.). CRYSTALLINE CARBONATE; carbonate rock retaining to little of their depositional texture to be classified.

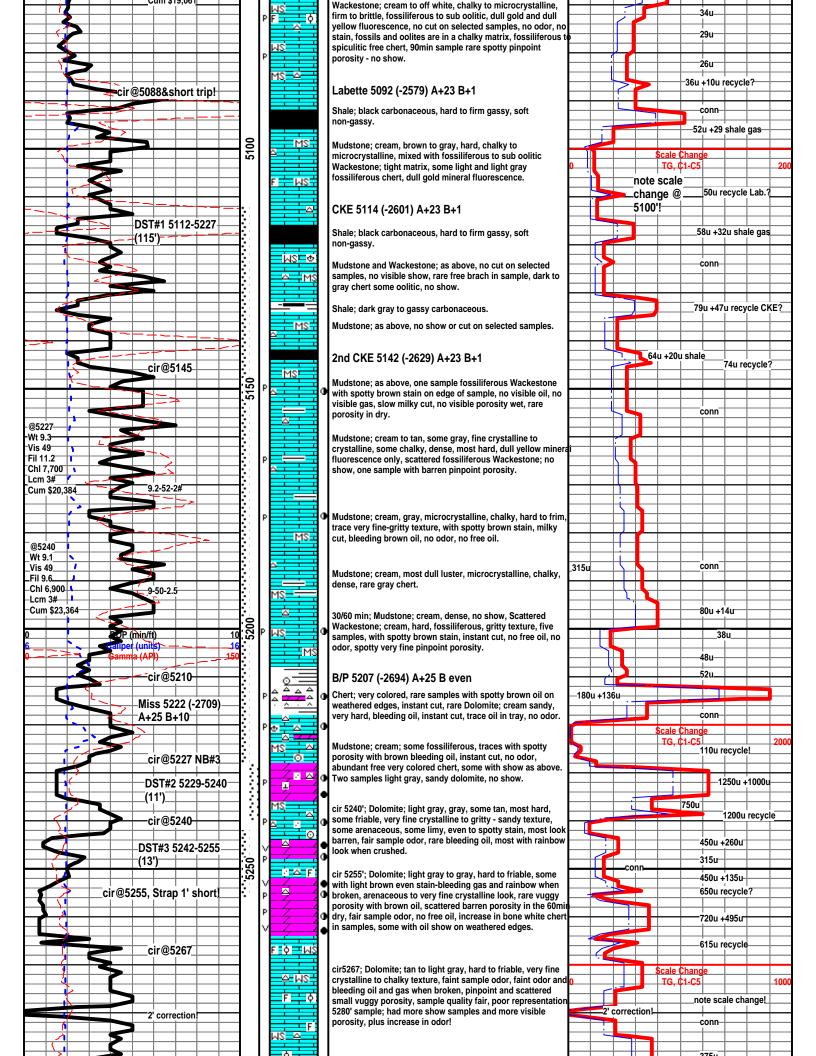


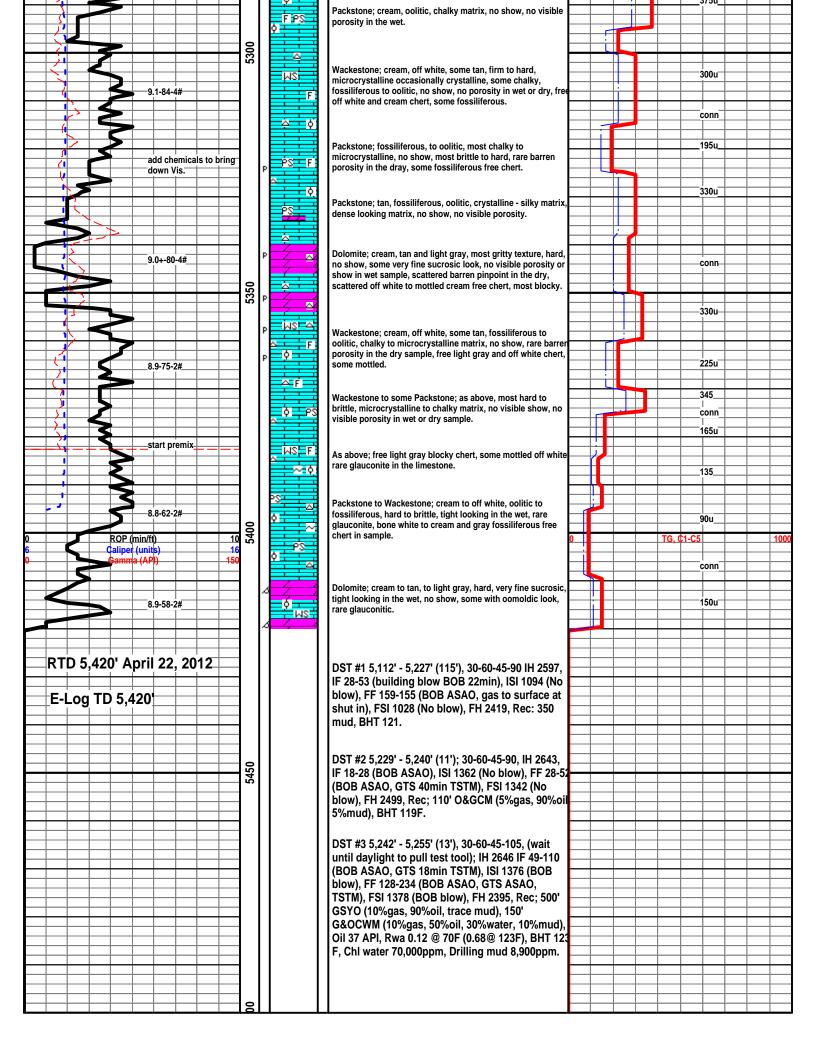












Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



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

Mark Sievers, Chairman Thomas E. Wright, Commissioner Sam Brownback, Governor

August 08, 2012

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

Re: ACO1 API 15-057-20795-00-00 Imel - Rotz Unit 1-5 SW/4 Sec.05-29S-22W Ford 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