Confidentiality Requested: Yes No

KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1161960

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 East 🗌 West
Address 2:	Feet from Dorth / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	
Name:	(e.g. xx.xxxx) (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 ☐ SIC □ Gas □ D&A □ ENHR □ SIC	Elevation: Ground: Kelly Bushing:
	np. Abd. 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:	
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. t	to SWD Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. t	
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #:	
SWD Permit #: ENHR Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date Recompletion Date	

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	1161960
Operator Name:	Lease Name:	Well #:
Sec TwpS. 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.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	L	.og Formatio	on (Top), Depth an	d Datum	Sample
Samples Sent to Geolog	ical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne		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 / SQU	JEEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and P	ercent Additives	
Protect Casing							
Plug Off Zone							

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

(If No, skip questions 2 and 3) (If No, skip question 3)

No

No No

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Ce (Amount and King	ement Squeeze Record I of Material Used)	Depth	
								· · · · ·	
TUBING RECORD:	Siz	re:	Set At:	Pack	er At:	Liner R	lun:	No	
Date of First, Resumed	Producti	on, SWD or ENHF	} .	Producing Method:	mping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
				1				1	
DISPOSITIO	ON OF G	AS:						PRODUCTION INTE	ERVAL:
Vented Sold	<u> </u>	Jsed on Lease		Open Hole Perf.	Uually (Submit	/ Comp. <i>ACO-5</i>)	Commingled (Submit ACO-4)		
(If vented, Sub	omit ACO	-18.)		Other (Specify)	(,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

Form	ACO1 - Well Completion
Operator	Shelby Resources LLC
Well Name	M & M Unit 1-5
Doc ID	1161960

All Electric Logs Run

Dual Induction
Compensated Neutron
Micro
Sonic

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

Phone 785-483-2025 Home Office P.O. Bo Cell 785-324-1041	x 32 Russell, KS 67665 No. (915
12,12 Sec. Twp. Range C	ounty State On Location 630 pm
mom wit Location	Lained, Ks - 5 across the River, 1/2 w
Lease MAM Wit Well No. 1-5	Ownerson River Rd, N/Into
Contractor Stepling 5	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish
	cementer and helper to assist owner or contractor to do work as listed.
12/11/ 10/201	Charge Shelby Resources
Ø5/01 - 10/17/	Street
	City State
Tool Depth	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg. Shoe Joint 25	Cement Amount Ordered 450 5x 60/40 3%CC 2% GU
Meas Line Displace 63 RLS	1/2 H Flo-seal
	Common 270
Pumptrk 16 No. Cementer Lonnie W,	Poz. Mix 180
in No Driver	Gel. 9 Contactorio Santo Marco Marco
Bulktrik D. W. Driver Rick # 3 Billy	Calcium //
JOB SERVICES & REMARKS	Hulls have been been been been been been been be
Remarks: Cement did Circulate	Salt
	Flowseal
Mouse Hole	Kol-Seal
Centralizers	Mud CLR 48
Baskets	CFL-117 or CD110 CAF 38
D/V or Port Collar	Sand
	Handling 475
but ASMOTATIS and an and of the second statements of the	Miléage
	FLOAT EQUIPMENT
	Guide Shoe Weatherford Slip-61
and the set of the set	Centralizer
subardao a la parte monoraria a caracteria a como	Baskets
	AFU Inserts
80 m supported and the second states of the second states	Float Shoe
	Latch Down
and the second sec	1 - Baffle plate
	1- Rubber duer
	Pumptrk Charge Owg Surface
	Mileage
A Transformer and the second statement of the second statem	Tax
the second second water data data and the second	Discount
X Signature along Lofts	Total Charge

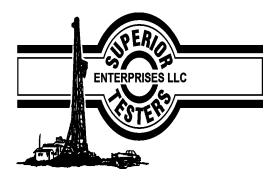
ALLIED OIL & GAS SERVICES, LLC 054133 Federal Tax I.D.# 20-5975804

REMIT TO P.O. BOX 31

SERVICE POINT:

.

REMIT TO P.O. E RUSS	BOX 31 SELL, KANSAS	67665		SERV	ICE POINT:	II KS
DATE 6-16-13	SEC. · TWP. 5 2		CALLED OUT	ON LOCATION	JOB START	JOB FINISH 10:30 pm
EASE Man Usit	1 WELL # 1-5	LOCATION Larne	1.1515 1	21. Just	COUNTY Pawsec	STATE
DLD OR NEW Ci		Ninto		010001		
	Sterling #		OWNER			
111101 000 1	10.	т.р. 3975	- CEMENT			
HOLE SIZE 7 2/2 CASING SIZE	8	DEPTH		RDERED 21C	6/40 4	2 ac/ 1/4
UBING SIZE	•	DEPTH				200.
DRILL PIPE 4/2	2 16,6	DEPTH .3874				
TOOL		DEPTH				
PRES. MAX		MINIMUM	COMMON	12.6	@17.90	
AEAS, LINE		SHOE JOINT	POZMIX	84	_@ <u>9.35</u>	785.40
EMENT LEFT IN	N CSG.		GEL	7.22	@23.40	168.95
ERFS.			CHLORIDE			
DISPLACEMENT	2		ASC	n#		
	EQUIPMI	ENT	Fla 20	2 2.5K	Sec. (643)	198,50
	-	Glann G	•		_@	
PUMP TRUCK	CEMENTER R	obert Y			~	
	HELPER WO					
BULK TRUCK	HELICIN POU	vay c				
410	DRIVER Joc	6			_@	_
BULK TRUCK	Diarbie (joe	<u> </u>	-	n nen en e	_@	
ł	DRIVER			225: 37- ft	e <u>2.48</u>	55891
			- HANDLING	54.232 +/	7 10	661.00
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	1@ 60	<u> </u>	_ DEPTH OF J			874
	tin Rath			K CHARGE		600.47
7.0s	it in Mous	choic	_ EXTRA FOC			207.90
			Contraction of the Contraction o	27 HUMI		_ 101.70
			 MANIFOLD 	27LVMI	$-^{@}_{0}$	118,80
				al W/1-1	_@ <u>7,70</u> @	//8/80_
CHARGE TO: C	antiva #	2		des anno 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997		
STREET					TOTA	12927.17
	STATE	ZIP				
- III I -	SIAID.			PLUG & FLOA	AT EQUIPME	UNT'
5.49 1					0	
			no pi	u a		
			fill per	9	@	
To: Allied Oil &					@	
You are hereby r	requested to ren	t cementing equipment				
and furnish cem	enter and helpe	r(s) to assist owner or				
contractor to do	work as is liste	d. The above work was	5		TOTA	\L
done to satisfact	tion and supervi	sion of owner agent or	8		4	
contractor. I have	ve read and und	erstand the "GENERAL	SALES TAX	(If Any)		
TERMS AND C	CONDITIONS"	listed on the reverse sid	it,	(If Any) ARGES 75057	33	
		1	TOTAL CHA			
PRINTED NAME	ALAN ,	Koft. 5	DISCOUNT	2686.08	IF P.	AID IN 30 DAY
			(//	1. 1.819	15	
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SIGNATURE	Wan Lof	7hz	- he	1 4819. for tay	2	
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			2		-	



DRILL STEM TEST REPORT

Prepared For: Shelby Resources L.L.C

2717 Canal Blvd Hays KS 67601

ATTN: Keith Reavis

M & M Unit #1-5

5-22-16 Pawnee

 Start Date:
 2013.06.15 @ 15:40:00

 End Date:
 2013.06.15 @ 20:40:30

 Job Ticket #:
 17472
 DST #: 1

Superior Testers Enterprises LLC PO Box 138 Great Bend KS 67530 1-800-792-6902

REAL	DRILL STEM TE	EST	REPO	ORT					
ENTERPRISES LLC	Shelby Resources L.L.C			5-2	2-16 Pa	wnee			
	2717 Canal Blvd Hays KS 67	7601		M & M Unit #1-5					
					Ticket: 17	DST	Γ#:1		
	ATTN: Keith Reavis			Tes	t Start: 20	013.06.1	15 @ 15:40:0	00	
GENERAL INFORMATION:									
Formation:ArbuckleDeviated:NoWhipsTime Tool Opened:17:26:30Time Test Ended:20:40:30	ock: ft (KB)			Tes	ter:	Jared S	tional Bottom check reat Bend	n Hole (Initial)	
Interval:3842.00 ft (KB) TTotal Depth:3387.00 ft (HHole Diameter:7.88 inch				Ref	erence Ele KB t	evations	2003	0.00 ft (KB) 0.00 ft (CF) 0.00 ft	
TEST COMMENT: 1st Openi 1st Shut-i 2nd Open		into b		Capacity Last Cali Time On Time Off minutes	b.: Btm: 2		5000 2013.06 6.15 @ 17:25 6.15 @ 18:52	:30	
	ure vs. Time			P	RESSUF	RESU	MMARY		
5731 Pressure 0731 Pressure 1790 1900		110 Temperature (deg F) 86 88	Time (Min.) 0 1 10 55 56 66 86 86 87	Pressure (psia) 1953.22 63.21 67.02 85.30 69.75 67.04 68.84 1906.77	Temp (deg F) 111.28 111.10 111.16 111.80	Anno Initial H Open Shut-I End Si Open Shut-I End S	Hydro-static To Flow (1) n(1) hut-In(1) To Flow (2)		
Reco	very		•		Ga	s Rate	S		
Length (ft) Descrip	tion Volume (bbl)				Choke (i	nches) F	Pressure (psia)	Gas Rate (Mcf/d)	
10.00 Slight oil mud 5%o	l 95%mud 0.14								

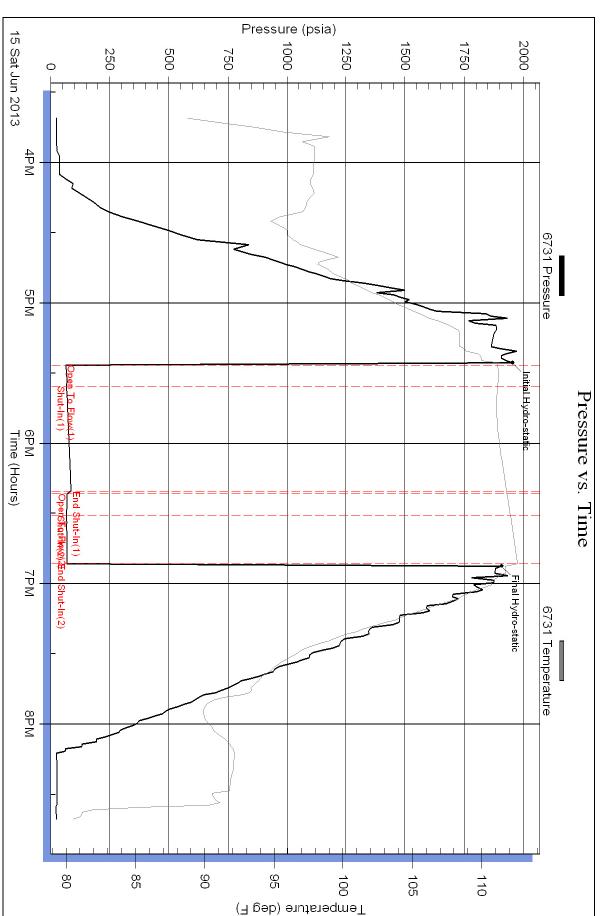
RERIG	DRILL STEM TES	ST REP	ORT				
ENTERPRISES LLC	Shelby Resources L.L.C		5-22	2-16 Pa	wnee		
	2717 Canal Blvd Hays KS 6760	1	M 8				
			Job Ticket: 17472 DST#				
	ATTN: Keith Reavis		Test	Start: 20)13.06.15 (@ 15:40:00	
GENERAL INFORMATION:	•						
Formation:ArbuckleDeviated:NoWhipstockTime Tool Opened:17:26:30Time Test Ended:20:40:30	ft (KB)		Test Test Unit	er:	Conventior Jared Scho 3320-Grea		ole (Initial)
Total Depth: 3387.00 ft (KB)	3887.00 ft (KB) (TVD) (TVD) ole Condition: Fair		Refe	erence Ele KB t	evations: to GR/CF:		ft (KB) ft (CF) ft
Serial #: 8159 Press@RunDepth: 64.23 psi Start Date: 2013.06.1 Start Time: 15:40:0	5 End Date: 0 End Time:	2013.06.15 20:41:00	Capacity: Last Calik Time On I Time Off	o.: 3tm: 2		1899.12.30 5 @ 17:25:30 5 @ 18:52:30	1
2nd Opening	Minutes-No blow back 0 Minutes-Very w eak surface blow 5 Minutes-No blow back				RESUM		
8159 Pressure	8159 Temperature	Time	Pressure	Temp	Annota		
		(Min.) 0	(psia) 1949.85	(deg F)	Initial Live	ka atatia	
		1	52.52	112.33 111.94			
		11	57.92	111.97	Shut-In(1)	
		55 56	82.63 59.65	112.31 112.31	End Shut Open To		
		67	59.99	112.46	Shut-In(2	!)	
	Listination Listi	86 87	64.23 1915.69	112.76 112.73			
0 L 4PM 5PM 6PM 15 Sat Jun 2013 Time (Hr	7PM 8PM						
Recover	у			Ga	s Rates		
Length (ft) Description	Volume (bbl)			Choke (i	nches) Pres	sure (psia) G	as Rate (Mcf/d)
10.00 Slight oil mud 5%oil 95	%mud 0.14						

	ERI		DRI	TOOL DIAGRA						
ENTERPRISES LLC			Shelby Resources L.L.C 2717 Canal Blvd Hays KS 67601				5-22-16 Pawnee M & M Unit #1-5			
			ATTN:	Keith Reavis	i		Test Start: 2013.06.15 @ 15:40:00			
Tool Informatic	 on		Į							
Drill Pipe:	Length:	3834.00 ft	Diameter:	3.80 in	ches Volume:	53.78 bbl	Tool Weight:	1000.00 lb		
Heavy Wt. Pipe:	Length:	0.00 ft	Diameter:	0.00 in	ches Volume:	0.00 bbl	Weight set on Packer	: 20000.00 lb		
Drill Collar:	Length:	0.00 ft	Diameter:		ches Volume:	0.00 bbl				
Drill Pipe Above k	KB:	20.00 ft			Total Volume:	53.78 bbl		0.00 ft		
Depth to Top Pac		3842.00 ft					String Weight: Initial	75000.00 lb		
Depth to Bottom F		ft					Final	75000.00 lb		
nterval betw een		45.00 ft								
Tool Length:		73.00 ft								
Number of Packe	ers:	2	Diameter:	6.75 in	ches					
Tool Comments:										
Fool Descriptic	on	Le	ngth (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths			
•	on	Le	ngth (ft) 5.00	Serial No.	Position	Depth (ft) 3819.00	Accum. Lengths			
Shut-In Tool	on	Le		Serial No.	Position	_	Accum. Lengths			
Shut-In Tool Hydrolic Tool	on	Le	5.00	Serial No.	Position	3819.00	Accum. Lengths			
Shut-In Tool Hydrolic Tool Jars	on	Le	5.00 5.00	Serial No.	Position	3819.00 3824.00	Accum. Lengths			
Shut-In Tool Hydrolic Tool Jars Safety Joint	on	Le	5.00 5.00 6.00	Serial No.	Position	3819.00 3824.00 3830.00	Accum. Lengths	Bottom Of Top Packe		
Shut-In Tool Hydrolic Tool Jars Safety Joint Packer	on	Le	5.00 5.00 6.00 2.00	Serial No.	Position	3819.00 3824.00 3830.00 3832.00		Bottom Of Top Packe		
Shut-In Tool Hydrolic Tool Jars Safety Joint Packer Packer	on	Le	5.00 5.00 6.00 2.00 5.00	Serial No.	Position	3819.00 3824.00 3830.00 3832.00 3837.00		Bottom Of Top Packe		
Shut-In Tool Hydrolic Tool Jars Safety Joint Packer Packer Anchor	on	Le	5.00 5.00 6.00 2.00 5.00 5.00	Serial No. 6731	Position	3819.00 3824.00 3830.00 3832.00 3837.00 3842.00		Bottom Of Top Packe		
Shut-In Tool Hydrolic Tool Jars Safety Joint Packer Packer Anchor Recorder	on	Le	5.00 5.00 6.00 2.00 5.00 5.00 40.00			3819.00 3824.00 3830.00 3832.00 3837.00 3842.00 3882.00		Bottom Of Top Packe		
Tool Descriptic Shut-In Tool Hydrolic Tool Jars Safety Joint Packer Packer Anchor Recorder Recorder Bullnose	on	Le	5.00 5.00 6.00 2.00 5.00 5.00 40.00 1.00	6731	Inside	3819.00 3824.00 3830.00 3832.00 3837.00 3842.00 3882.00 3883.00	28.00	Bottom Of Top Packe		

ud Weight:9.00 lb/galCushion Length:ftWater Salinity:ppmscosity:45.00 sec/qtCushion Volume:bblindicater Loss:10.80 in ³ Gas Cushion Type:scistivity:ohm.mGas Cushion Pressure:psiaindicater Loss:indicater Loss:i		PERI		DRILL STEM TEST REPORT							FLUID SUMMAR	
2717 Canal Blvd Hays KS 67601 M & M Unit #1-5 Job Ticket: 17472 DST#:1 Job Ticket: 17472 DST#:1 ATTN: Keith Reavis Test Start: 2013.06.15 @ 15:40:00 Jud and Cushion Information Usation Type: ud Type: Gel Chem Cushion Type: 9.00 lb/gal Cushion Length: ft Water Salinity: pp: 620.00 ppm ater Loss: 10.80 in ³ Gas Cushion Pressure: psia ater Cake: 1.00 inches ecovery Information Ecovery Table Length Description Volume 10.00 Slight oil mud 5%oil 95%mud 0.140 Did Length: 10.00 ft Total Volume: 0.140 bbl Laboratory Name: Laboratory Location: Serial #:	ENTERPRISES LLC							5-22-16 P	awnee			
ATTN: Keith Reavis Test Start: 2013.06.15 @ 15:40:00 ud and Cushion Information ud Veight: 9.00 lb/gal Oil API: deg Al ud Weight: 9.00 lb/gal Cushion Length: ft Water Salinity: ppm scosity: 45.00 sec/qt Cushion Volume: bbl start Loss: 10.80 in ³ Gas Cushion Type: sistivity: ohm.m Gas Cushion Pressure: psia alinity: 6200.00 ppm ter Cake: 1.00 inches Fecovery Information Length Description Volume Length Description 10.00 Slight oil mud 5%oil 95%mud 0.140 Laboratory Name: Laboratory Name: Laboratory Location:								M & M Unit #1-5				
Jud and Cushion Information Jud Type: Gel Chem Cushion Type: Oil API: deg AI Jud Weight: 9.00 lb/gal Cushion Length: ft Water Salinity: ppm Jud Weight: 9.00 lb/gal Cushion Length: ft Water Salinity: ppm Scosity: 45.00 sec/qt Cushion Volume: bbl bbl ater Loss: 10.80 in ³ Gas Cushion Type: esistivity: ohm.m Gas Cushion Pressure: psia alinity: 6200.00 ppm ter Cake: 1.00 inches ecovery Information Ecovery Table Ecovery Table Image: Imag								Job Ticket: 17472		DST#:1		
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scosity: 45.00 sec/qt Cushion Volume: bbl ater Loss: 10.80 in ³ Gas Cushion Type: sistivity: ohm.m Gas Cushion Pressure: psia alinity: 6200.00 ppm ter Cake: 1.00 inches ecovery Information Ecovery Information Cushion Pressure: psia alinity: 6200.00 ppm ter Cake: 1.00 inches Ecovery Information Cushion Pressure: psia Alinity: 6200.00 ppm ter Cake: 1.00 inches Ecovery Information Cushion Pressure: psia Alinity: 6200.00 ppm ter Cake: 1.00 inches Ecovery Information Cushion Pressure: psia Alinity: 6200.00 ppm ter Cake: 1.00 inches Covery Information Ecovery Information Covery Information Covery Information Cushion Pressure: psia Alinity: 6200.00 ppm ter Cake: 1.00 inches Covery Information Covery Information									-		deg API	
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Laboratory Name: Laboratory Location:		Tot	al Length:	10	.00 ft	Total Volume:	0.140 bbl					
								Serial	Serial #:			
Recovery Comments:						Laboratory Locatio	n:					
		Red	covery Com	ments:								

Printed: 2013.06.15 @ 20:50:54

Superior Testers Enterprises LLC Ref. No. 17472



Serial #: 6731

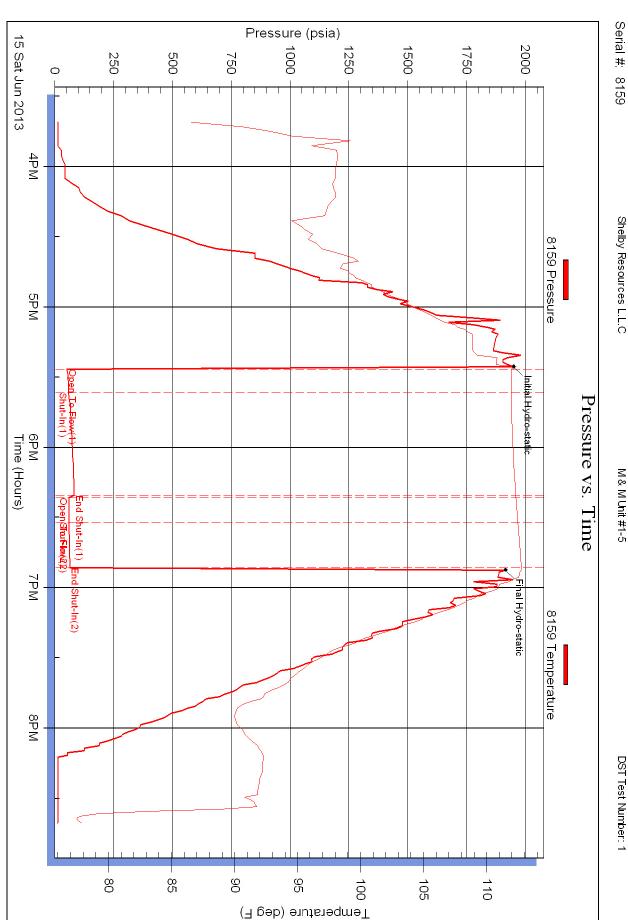
Shelby Resources L.L.C

M & M Unit #1-5

DST Test Number: 1

Printed: 2013.06.15 @ 20:50:55

Superior Testers Enterprises LLC Ref. No. 17472



Shelby Resources L.L.C

M & M Unit #1-5

DST Test Number: 1

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 Shari Feist Albrecht, Commissioner Sam Brownback, Governor

October 08, 2013

Chris Gottschalk Shelby Resources LLC 2717 Canal blvd. Suite C HAYS, KS 67601

Re: ACO1 API 15-145-21724-00-00 M & M Unit 1-5 SW/4 Sec.05-22S-16W Pawnee 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, Chris Gottschalk