Confidentiality Requested: Yes No

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

1111560

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 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 #	GPS Location: Lat:, Long:, (e.gxxx.xxxxx)
Name:	Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing:
□ OG □ GSW □ Temp. 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:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #: Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Location of huid disposar in natied offsite.
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec 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 III Approved by: Date:

				Page Iwo	11115	
Operator Na	me:			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.

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 Sh	eets)	Yes No		-	n (Top), Depth an		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			RECORD Ne				
		Report all strings set-o	onductor, surface, inte	ermediate, productio	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 Pe	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

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

Shots Per Foot		PERFORATION Specify For	RECOF	RD - Bridge Plugs S Each Interval Perfora	Set/Typ ated	е	,	Acid, Fracture, Shot, Ce (Amount and Kind	ement Squeeze Record of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	r At:	Liner R		No	
Date of First, Resumed	l Producti	ion, SWD or ENHF	ł.	Producing Method	:] Pump	oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mo	f	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITI	_			_					PRODUCTION IN	TERVAL:
Vented Solo	d 🗌 l	Used on Lease		Open Hole	Perf.	(Submit A	Comp. 1 <i>CO-5)</i>	Commingled (Submit ACO-4)		
(If vented, Su	bmit ACO)-18.)		Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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

February 07, 2013

Brian Miller RJM Company PO BOX 256 CLAFLIN, KS 67525-0256

Re: ACO1 API 15-009-25792-00-00 Kaiser Family Trust 1 NE/4 Sec.13-18S-11W Barton 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, Brian Miller



DRILL STEM TEST REPORT

Prepared For: RJM Company

Po Box 256 Claflin Kansas 67525

ATTN: Chris Hoffman

Kaiser Family Trust

13-18s-11w-Barton

Start Date: 2012.12.18 @ 03:12:00 End Date: 2012.12.18 @ 00:00:00 Job Ticket #: 17716 DST #: 1

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

RJM Company

RJM Company		13-18	s-11w-Bar	ton	
4					
Po Box 256 Claflin Kansas		Kaise	r Family 1	Trust	
67525			ket: 17716	-	[#:1
ATTN: Chris Hoffman		Test S	art: 2012.12	2.18 @ 03:12:0	0
ft (KB)		Tester	: Dustin	Ellis	
TVD)		Refere		1760	.00 ft (KB) .00 ft (CF) .00 ft
End Date: End Time: minutes Strong blow built to bottom b minutes No blow back minutes Strong blow built to bottom b		Last Calib.: Time On Btr Time Off Btr e			-
		PRE	SSURE SI	JMMARY	
	Time (Min.)		· · ·	notation	
,			Gas Rat	tes	
Volume (bbl)			Choke (inches)	Pressure (psia)	Gas Rate (Mcf/d)
	3290.00 ft (KB) (TVD) TVD) ble Condition: Fair (@ 3287.00 ft (KB) B End Date: End Time: minutes Strong blow built to bottom k minutes No blow back minutes No blow back. Time 000 Temperature 000 Tempe	ft (KB) 3290.00 ft (KB) (TVD) TVD) ble Condition: Fair	ATTN: Chris Hoffman Test Si ft (KB) Test Ty Tester: Unit No 3290.00 ft (KB) (TVD) Refere TVD) ole Condition: Fair (a) 3287.00 ft (KB) Capacity: B) End Date: 2149.01.24 Last Calib.: 09:33:00 Time On Btn Time Off Btr minutes Strong blow built to bottom bucket 1 minute minutes No blow back minutes No blow back. Time PRE (Min.) Pressure ((Min.) (pressure ((Min.) ((Min.	ATTN: Chris Hoffman Test Start: 2012.12 ft (KB) Test Type: Conver- Tester: Dustin Unit No: 3315-4 3290.00 ft (KB) (TVD) Reference Elevation TVD) Del Condition: Fair KB to GR/ @ 3287.00 ft (KB) Capacity: 3 End Date: 2149.01.24 Last Calib.: 0 End Time: 09:33:00 Time On Btm: Time Off Btm: minutes Strong blow built to bottom bucket 1 minute minutes Strong blow built to bottom bucket 2 minutes. minutes No blow back Time PRESSURE SI Time (deg F) An Gas Rate (deg F) (deg	ATTN: Chris Hoffman Test Start: 2012.12.18 @ 03:12:0 ft (KB) Test Type: Conventional Bottom Tester: Dustin Ellis Unit No: 3315-Great Bend-50 3290.00 ft (KB) (TVD) Reference Elevations: 1769 TVD 1760 ale Condition: Fair KB to GR/CF: 9 a @ 3287.00 ft (KB) Capacity: 5000 B End Date: 2149.01.24 Last Calib.: 2012.12 b End Time: 09:33:00 Time On Btm: minutes Strong blow built to bottom bucket 1 minute minutes Strong blow built to bottom bucket 2 minutes. minutes No blow back Time PRESSURE SUMMARY (Mn.) Pressure Temp Annotation Gas Rates

NPER/0	DRILL STEM TES	ST REPO	ORT			
ENTERPRISES LLC	RJM Company		13-18	s-11w-Bar	ton	
CSTER?	Po Box 256 Claflin Kansas 67525		Kaise	r Family ⁻	Trust	
				ket: 17716	-	ſ#:1
	ATTN: Chris Hoffman		Test St	art: 2012.12	2.18 @ 03:12:0	0
Formation:ArbuckleDeviated:NoWhipstock:Time Tool Opened:04:45:00Time Test Ended:00:00:00	ft (KB)		Test Ty Tester: Unit No	Dustin	entional Bottom Ellis Great Bend-50	
Interval:3254.00 ft (KB) To32Total Depth:3290.00 ft (KB) (THole Diameter:7.88 inches Hole			Refere	nce Elevation KB to GR/	1760	.00 ft (KB) .00 ft (CF) .00 ft
2nd Open 30 m	End Date: End Time: inutes Strong blow built to bottom h inutes No blow back inutes Strong blow built to bottom h inutes No blow back.				2012.12	.18
Pressure vs. 7			PRE	SSURE SI	UMMARY	
6003 Presure 600 600 600 600 600 600 600 60	003 Temperature 003 Temperature 003 Temperature 004 Temperature 004 Temperature 005 Te	Time (Min.)		Temp An leg F)	notation	
Recovery			ł	Gas Ra	tes	
Length (ft) Description	Volume (bbl)			Choke (inches)	Pressure (psia)	Gas Rate (Mcf/d)

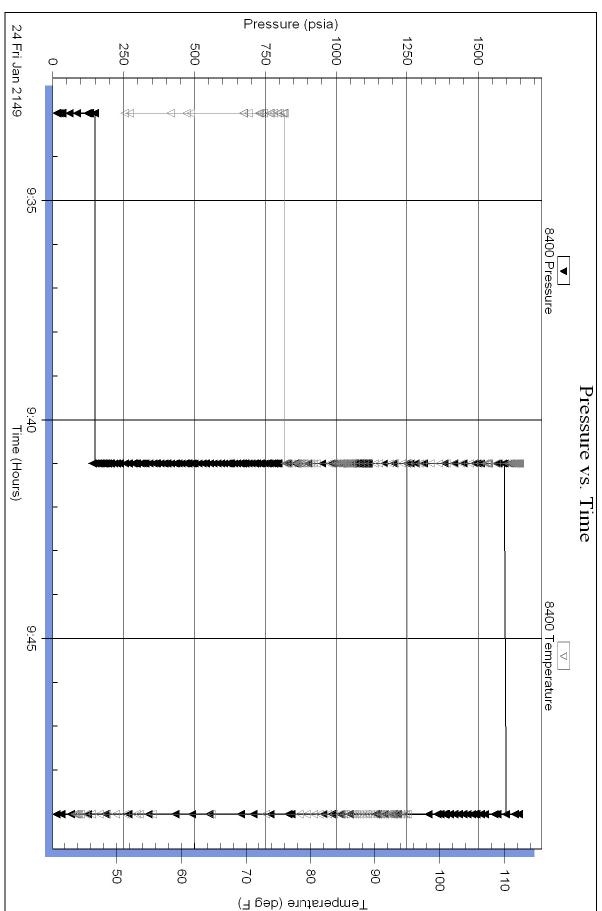
RERIA		DRI	LL STE	M TEST	REPO	RT	TOOL DIAGRA
		RJM Co	mpany			13-18s-11w-Barton	
			256 Claflin Ka	ansas		Kaiser Family Trus	t
		67525				Job Ticket: 17716	DST#:1
		ATTN:	Chris Hoffma	an		Test Start: 2012.12.18 (@ 03:12:00
Tool Information		ļ					
Drill Pipe: Length:	3244.00 ft	Diameter:	3.80 in	ches Volume:	45.50 bb	I Tool Weight:	2000.00 lb
Heavy Wt. Pipe: Length:	0.00 ft	Diameter:	0.00 in	ches Volume:	0.00 bb	I Weight set on Packer	: 20000.00 lb
Drill Collar: Length:	0.00 ft	Diameter:	0.00 in	ches Volume:	0.00 bb	Weight to Pull Loose:	70000.00 lb
Drill Pipe Above KB:	10.00 ft			Total Volume:	45.50 bb		0.00 ft
	3254.00 ft					String Weight: Initial	38000.00 lb
Depth to Top Packer: Depth to Bottom Packer:	3254.00 ft					Final	48000.00 lb
Interval betw een Packers:	36.00 ft						
Tool Length:	56.00 ft						
Number of Packers:	2	Diameter:	6.75 in	ches			
Tool Comments:							
Tool Description	Le	ngth (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
Shut-In Tool		5.00			3239.00		
Hydrolic Tool		5.00			3244.00		
		5.00			3249.00	20.00	Bottom Of Top Packer
Packer		5.00					
Packer Packer		5.00 5.00			3254.00		
					3254.00 3285.00		
Packer		5.00	6663	Inside			
Packer Anchor		5.00 31.00	6663 8400	Inside Outside	3285.00		

Total Tool Length: 56.00

DER	DF	ILL STEM TEST REI	PORT		F		JMMARY
ENTERPRISES LLC		Company		13-18s-11v			
	Po Bo 6752	ox 256 Claflin Kansas 5		Kaiser Fa			
		I: Chris Hoffman		Job Ticket: 1 Test Start: 2	7716 012.12.18 @ 03	DST#:1 :12:00	
Mud and Cushion Info	rmation						
Mud Type: Gel Chem Mud Weight: 9.00 lk Viscosity: 50.00 s Water Loss: 8.80 ir	o/gal ec/qt ŋ ³ hm.m ıpm	Cushion Type: Cushion Length: Cushion Volume: Gas Cushion Type: Gas Cushion Pressure:			Oil API: Water Salinity:		deg API ppm
Recovery Information							
	Length ft	Recovery Table Description		Volume bbl			
Tot	al Length:	ft Total Volume:	bbl		1		
	boratory Name: covery Comments:	Laboratory Location:					

Printed: 2012.12.18 @ 09:17:45

Superior Testers Enterprises LLC Ref. No: 17716



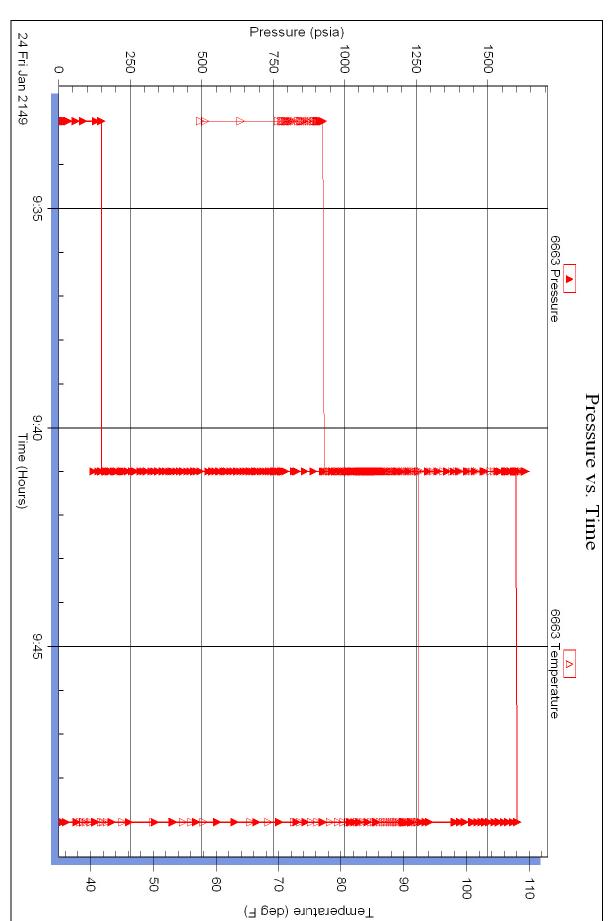
Kaiser Family Trust

DST Test Number: 1

Serial #: 8400 Outside RJM Company

Printed: 2012.12.18 @ 09:17:46

Superior Testers Enterprises LLC Ref. No: 17716

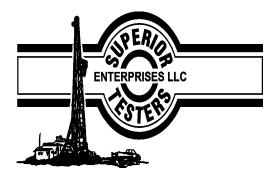


Serial #: 6663 Inside

nside RJM Company

Kaiser Family Trust

DST Test Number: 1



DRILL STEM TEST REPORT

Prepared For: RJM Company

Po Box 256 Claflin Kansas 67525

ATTN: Chris Hoffman

Kaiser Family Trust

13-18s-11w-Barton

 Start Date:
 2012.12.18 @ 01:41:00

 End Date:
 2012.12.18 @ 07:39:30

 Job Ticket #:
 17717
 DST #:
 2

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

DST # 2

SPER	DRILL STEM TES	ST REP	ORT				
ENTERPRISES LLC	RJM Company		13-	18s-11w	-Barton		
ESTER	Po Box 256 Claflin Kansas 67525				nily Trust		
	ATTN: Chris Hoffman			Ticket: 17	7717)12.12.18 @	DST#:	:2
	ATTN. Gins horman		165		J12.12.10 @	01.41.00	
GENERAL INFORMATION: Formation: Lansing B							
Deviated: No Whipsto Time Tool Opened: 03:17:30 Time Test Ended: 07:39:30	ck: ft (KB)		Tes	ter:	Conventiona Dustin Ellis 3315-Great		ole (Initial)
Interval:3010.00 ft (KB) ToTotal Depth:3027.00 ft (KEHole Diameter:7.88 inche	3027.00 ft (KB) (TVD)) (TVD) Hole Condition: Fair		Ref	erence Ele KB t	evations: to GR/CF:	1760.00	D ft (KB) D ft (CF) D ft
1st Shut in	.18 End Date:			b.: Btm: : Btm: :	2012.12.18 2012.12.18		3)
	45 minutes No blow back		PI	RESSUF	RE SUMM	ARY	
6001 Presure 100 the Interestion 100 the Interest	0051 Temperature		Pressure (psia) 1488.86 32.76 41.30 1446.03 37.81 53.50 883.83 1472.68		Open To F Shut-In(1) End Shut-I Open To F Shut-In(2)	o-static low (1) n(1) low (2) n(2)	
Recov	ery			Ga	s Rates		
Length (ft) Description 31.00 Mud 100%	n Volume (bbl) 0.43			Choke (i	inches) Pressu	re (psia) C	Gas Rate (Mcf/d)

RER	DRILL STEM TES	TREPO	ORT		
ENTERPRISES LLC	RJM Company		13-18 s -11	w-Barton	
- COTES	Po Box 256 Claflin Kansas 67525		Kaiser Fa	amily Trus	
	ATTN: Chris Hoffman			2012.12.18 @	DST#:2 01:41:00
GENERAL INFORMATION:					
Formation:Lansing BDeviated:NoWhipstock:Time Tool Opened:03:17:30Time Test Ended:07:39:30	ft (KB)		Test Type: Tester: Unit No:	Dustin Ellis	al Bottom Hole (Initial) Bend-50
Interval:3010.00 ft (KB) To3Total Depth:3027.00 ft (KB) (Hole Diameter:7.88 inches Ho				Elevations: B to GR/CF:	1769.00 ft (KB) 1760.00 ft (CF) 9.00 ft
Start Date: 2012.12.18 Start Time: 01:42:00	End Time:	2012.12.18 07:37:30	Capacity: Last Calib.: Time On Btm: Time Off Btm:		5000.00 psia 2012.12.18
2nd Open 45	minutes No blow back minutes Weak surface blow 1/2 incl minutes No blow back		dy though out.	JRE SUMM	IARY
9400 Pressure 1900 190	9405 Temperature 0 0 0 0 0 0 0 0 0 0 0 0 0	Time (Min.)	Pressure Temp (psia) (deg f	Annotati	
Recovery	,			as Rates	
Length (ft) Description 31.00 Mud 100%	Volume (bbl) 0.43		Choł	e (inches) Press	ure (psia) Gas Rate (Mct/d)

RERIG	DRIL	L STEM TES	ST REPO	ORT				
ENTERPRISES LL	c RJM Comp	RJM Company Po Box 256 Claflin Kansas			13-18s-11w-Barton Kaiser Family Trust			
	Po Box 25 67525							
	hris Hoffman			-		DST#		
		Test Start: 2012.12.18 @ 01:41:00						
GENERAL INFORMA	-							
Formation:LansirDeviated:NoTime Tool Opened:03:17:3Time Test Ended:07:39:3		Tes	ter: I	Conventior Dustin Elis 3315-Grea		Hole (Initial)		
Interval:3010.00 frTotal Depth:3027.Hole Diameter:7.	Reference Elevations: 1769.00 ft (KB) 1760.00 ft (CF) KB to GR/CF: 9.00 ft							
	2012.12.18 End	.16 ft (KB) Date: Time:	2012.12.18 07:41:29	Capacity Last Cali Time On Time Off	b.: Btm: 2		5000.0 2012.12.1 3 @ 03:17:3 3 @ 04:47:0	30
1s 2r	t Open 45 minutes Very t Shut in 45 minutes No b d Open 45 minutes Weal d Shut in 45 minutes No b	low back k surface blow 1/2 inc			ut.			
91716 Pressure	Pressure vs. Time					RE SUMM		
		Permission Final interesting Final interesting and the second sec	Time (Min.) 0 1 53 90 90 140 178 178	Pressure (psia) 1487.72 26.99 70.54 1442.30 35.62 67.02 882.28 1469.94	Temp (deg F) 27.23 27.33 32.30 33.53 34.32 34.93 34.95	Open To Shut-In(1 Final Hyd Open To Shut-In(2 End Shut	ro-static Flow (1)) ro-static Flow (2)) -ln(1)	
	Gas Rates							
Length (ft)				Choke (inches) Pressure (psia) Gas Rate (Mct/d)				
31.00 Mud 100%	,	0.43						
	orises LLC Ref.	No: 17717					8@21:31:	

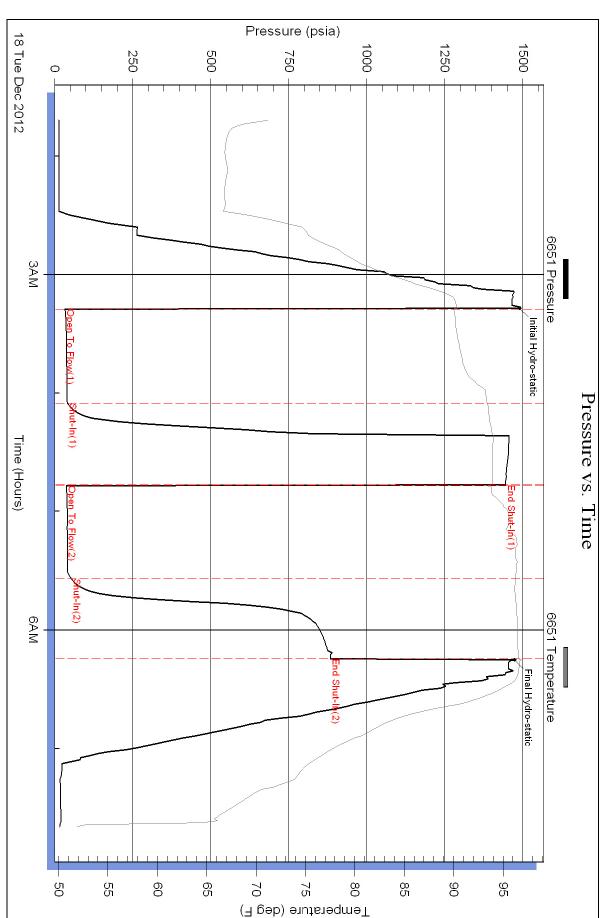
ENTER	ENTERPRISES LLC			bany		13-18s-11w-Barton		
		Po Box 256 Claflin Kansas			Kaiser Family Trust			
			67525			Job Ticket: 17717	DST#:2	
			ATTN: Chris Hoffman			Test Start: 2012.12.18 @ 01:41:00		
Tool Informatio	on		ļ					
Drill Pipe:	Length:	2998.00 ft	Diameter:	3.80 inches Volume:	42.05 bbl	Tool Weight:	2000.00 lb	
Heavy Wt. Pipe:	Length:	0.00 ft	Diameter:	0.00 inches Volume:	0.00 bbl	Weight set on Packer:	: 20000.00 lb	
Drill Collar:	Length:	0.00 ft	Diameter:	0.00 inches Volume:	0.00 bbl	Weight to Pull Loose:	42000.00 lb	
				Total Volume:	42.05 bbl	Tool Chased	2.00 ft	
Drill Pipe Above I		10.61 ft				String Weight: Initial	38000.00 lb	
Depth to Top Pac		3010.00 ft				Final	38000.00 lb	
Depth to Bottom		ft						
Interval betw een	Packers:							
Tool Length:		40.28 ft						
Number of Packe	ers:	2	Diameter:	6.75 inches				
Tool Comments:								

Tool Description	Length (ft)	Serial No.	Position	Depth (ft)	Accum. Lengths	
P.O. Sub	0.31			2987.70		
C.O. Sub	0.31			2988.01		
P.O. Sub	0.31			2988.32		
Recorder	1.80		Fluid	2990.12		
Conv. S.I. Tool	1.52			2991.64		
Sampler	1.10			2992.74		
HMV	2.10			2994.84		
Recorder	1.80		Inside	2996.64		
Telemetry Tool	7.01			3003.65		
Jars	2.05			3005.70		
Bypass Hanger	0.32			3006.02		
Safety Joint	0.78			3006.80		
Packer	1.78			3008.58	22.61	Bottom Of Top Packer
Packer	1.42			3010.00		
Stubb	0.36			3010.36		
Recorder Carrier	1.80			3012.16		
Recorder	0.00	91716	Outside	3012.16		
Recorder	0.00	6657	Outside	3012.16		
Perforations	10.00			3022.16		
Bypass Receiver	0.85			3023.01		
Blank Spacing	0.00			3023.01		
Stubb	0.36			3023.37	17.67	Tool Interva
Packer	1.42			3024.79		
Bypass Hanger	0.30			3025.09		
Recorder	1.80	8405	Below	3026.89		
Collar	0.00			3026.89		

	DR	ILL STEM TES	T REPOR	Г		FLUID S	JMMAR
ENTERPRISES LLC	RJM (Company	13-18s-11w-Barton				
	Po Bo	Po Box 256 Claflin Kansas			mily Trust		
	6752	67525			17717	DST#:2	
	ATTN	ATTN: Chris Hoffman			Test Start: 2012.12.18 @ 01:41:00		
lud and Cushion Info	ormation						
lud Type: Gel Chem		Cushion Type:			Oil A PI:		deg API
lud Weight: 9.00 lk		Cushion Length:			Water Salinity:		ppm
iscosity: 50.00 s		Cushion Volume:		bbl			
/ater Loss: 8.79 ir	ո ³ Խhm.m	Gas Cushion Type Gas Cushion Pres		naia			
esistivity: o alinity: 1800.00 p Ilter Cake: 1.00 ir	ppm	Gas Cushion Pres	sure.	psia			
ecovery Information	I						
	· · ·	Recovery Table	<u>}</u>		7		
	Length ft	Description		Volume bbl			
	31.00	Mud 100%		0.43	5		
Tot	al Length: 3	1.00 ft Total Volume:	0.435 bbl				
Lab	m Fluid Samples: 0 poratory Name: covery Comments:	Num Gas Bom Laboratory Loc		Serial #	:		
			5au011.				

Printed: 2012.12.18 @ 21:31:15

Superior Testers Enterprises LLC Ref. No: 17717



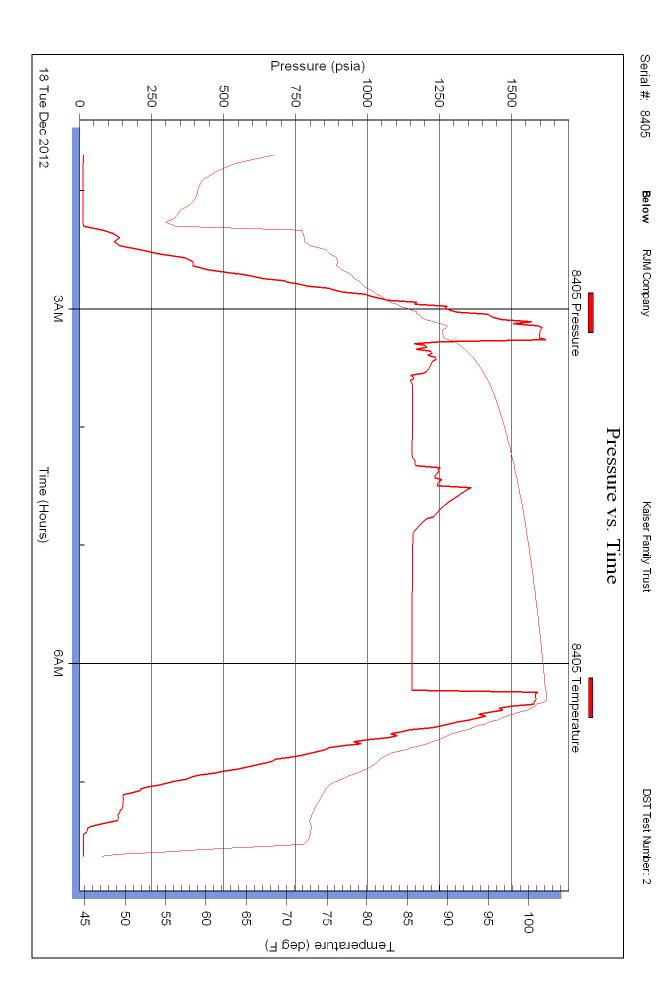
Serial #: 6651

RJM Company

Kaiser Family Trust

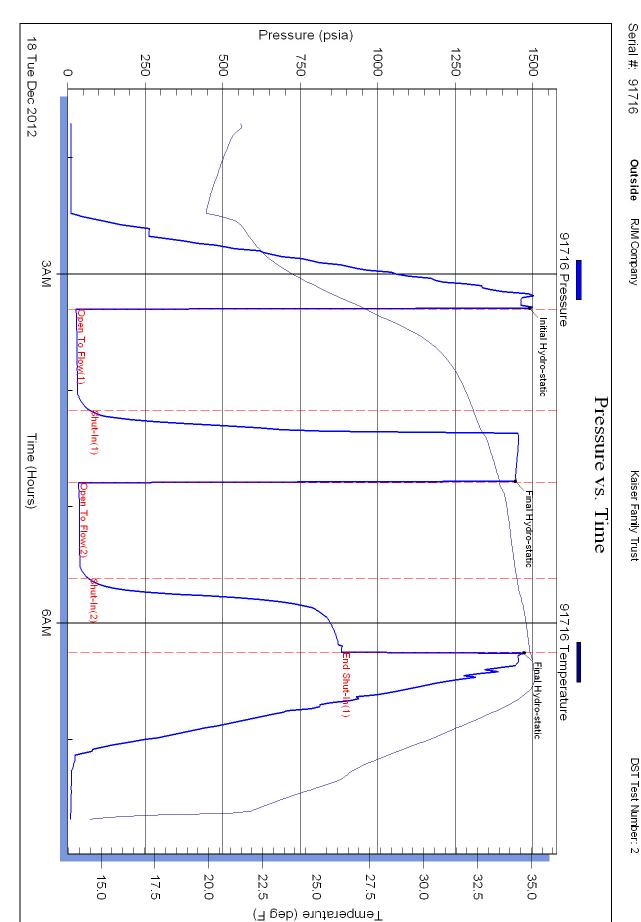
DST Test Number: 2





Printed: 2012.12.18 @ 21:31:16

Superior Testers Enterprises LLC Ref. No: 17717



Outside RJM Company

Kaiser Family Trust

DST Test Number: 2

QUALITY OILWELL CEMENTING, INC. Federal Tax 1.D.# 20-2886107

0010

Phone 785-483-2025 Cell 785-324-1041	Home Office	P.O. Box 32 Russell, KS 67665 No. 6248
. 12-14-12 Sec.	Twp. Range	Bepton HS On Location 10.15pm
1,	y Well No. 1	Location Cluflip Eto Cohne 255 Winte
Lease Kaiser Famil	Y Well No. 1	Owner
Contractor Jacut Mind 2	non legal contract rate	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.
Type Job Schtare Hole Size	т. д. 390	Charge To RJM
Csg. SYR	Depth 3 88	Street
Tbg. Size	Depth	City State
Tool	Depth	The above was done to satisfaction and supervision of owner agent or contractor.
Cement Left in Csg. 201+	Shoe Joint 90-	Cement Amount Ordered 190 Com 10 CC 1-10001
Meas Line	Displace	BBL
EQUIP		Common/90
Pumptrk 16 No. Cementer	ut	Poz. Mix
Bulktrk 19 No. Driver Ca	layton	Gel. 3
Bulktrk DU No. Driver Lonh	le m	Calcium 7
JOB SERVICES	& REMARKS	Hulls
Remarks:	X shall pot the Lab's to	Salt
Rat Hole	chandles. Oustomer st	Flowseal
Mouse Hole	ane vine sous ge of som	Kol-Seal
Centralizers	ant the any persone litely	Mud CLR 48
Baskets	onni bao avoi vonee	CFL-117 or CD110 CAF 38
D/V or Port Collar		Sand and become motion and the second s
1	Volume same v FLIALA	Handling 200
Rase	Stadlet a Tip LT Jae	Mileage
K.h.J		FLOAT EQUIPMENT
Mai Set 1	amily	Guide Shoe
1.		Centralizer
THIST	e by a voided at	Baskets
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GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilwell Cementing, Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "QUALITY" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on the completion of the post of the maximum until paid. Notwith-standing the foregoing in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "QUALITY," refunded directly to "CUS-TOMER." For purposes of this paragraph, QUALITY and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.

- ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the term of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limit to, a reasonable sum as and attorney's fees.

- PRICES AND TAXES: All merchandise listed in "QUALITY'S" current price shall schedule are F.O.B. QUALITY'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by QUALITY shall be added to the quoted prices charged to CUSTOMER.

- TOWING CHARGES: QUALITY will make a reasonable attempt to get to and from each job site using its own equipment. Should QUALITY be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by QUALITY, will be charged to and paid by CUSTOMER.

 PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay QUALITY for the expenses incurred by QUALITY as a result of the cancellation.
 DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charges as set forth in QUALITY'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.

- SERVICE CONDITIONS AND LIABILITIES: 1. QUALITY carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond QUALITY'S control, QUALITY shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless QUALITY, its officers, agents and employees, from and against any and all claims or suits for:

(A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:

(B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with QUALITY'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of QUALITY or its employees.

2. With respect to any of QUALITY'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to QUALITY at the landing, CUSTOMER shall either recover the lost item without cost to QUALITY or reimburse QUALITY the current replacement cost of the item unless the loss or damage results from the sole negligence of QUALITY or its employees.

3. QUALITY does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.

WARRANTIES: 1. QUALITY warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. QUALITY'S obligation under this warranty is expressly limited to repair replacement, or allowance for credit, at its option, for any merchandise which is determined by QUALITY to be defective. THIS IS THE SOLE WARRANTY OF QUALITY AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and QUALITY shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.

2. More specifically:

(A) Nothing in this contract shall be constructed as a warranty by QUALITY of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.

(B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by QUALITY or any interpretation of test, meter readings, chart information, analysis or research, or recommendations made by QUALITY, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of QUALITY or its employees in the preparation or furnishing of such facts, information or data. (C) Work done by QUALITY shall be under the direct supervision and control of the CUSTOMER or his agent and QUALITY will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.# 20-2886107 6122 No. Home Office P.O. Box 32 Russell, KS 67665 Phone 785-483-2025 -19 Cell 785-324-1041 State On Location County Sec. Twp. Range Rast Date vo-Location DU w Well No. Owner Lease To Quality Oilwell Cementing, Inc. Contractor You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. Type Job Charge 20 2 T.D pany Hole Size To Depth Csq. Street 4 Tbg. Size 4 Depth State City The above was done to satisfaction and supervision of owner agent or contractor. Tool Depth 10 Cement Amount Ordered lut SU Cement Left in Csg Shoe Joint mud F Meas Line Displace 50 0 EQUIPMENT Common Cementer No. Poz. Mix Pumptrk Helper Driver Driver No. XD, Gel. Bulktrk No. Driver Calcium Bulktrk Driver **JOB SERVICES & REMARKS** Hulls Salt Remarks: Rat Hole Flowseal Kol-Seal Mouse Hole Centralizers Mud CLR 48 Baskets CFL-117 or CD110 CAF 38 D/V or Port Collar Sand)SSX Handling 8 S S SX Mileage FLOAT EQUIPMENT SY plue Sk Guide Shoe (1) Centralizer 50 SX **Baskets AFU Inserts** 0 . 1 contate mo Float Shoe Latch Down Pumptrk Charge Mileage Tax Discount X **Total Charge** anature

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