

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1064909

Form ACO-1 June 2009 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 Section
City: State: Zip: +	Feet from Cast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ( )	
CONTRACTOR: License #	County:
	Lease Name: Well #
	Elede Name:
Durchooor	Dreducing Exmetion
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
□ OG □ GSW □ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to: w/ sx cmt
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening     Re-perf     Conv. to ENHR     Conv. to SWD	Chloride content: ppm Fluid volume: bbls
	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled     Permit #:	Operator Name:
Dual Completion Permit #:	
SWD     Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
GSW Permit #:	County: Permit #:
Spud Date or         Date Reached TD         Completion Date or           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											
Letter of Confidentiality Received											
Date:											
Confidential Release Date:											
Wireline Log Received											
Geologist Report Received											
UIC Distribution											
ALT I II III Approved by: Date:											

	Side Two	1064909
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

**INSTRUCTIONS:** Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	Yes	No		Log	Formation	n (Top), Depth an	d Datum	Sample	
Samples Sent to Geolog	Yes	No	1	lame			Тор	Datum	
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	<ul><li>Yes</li><li>Yes</li><li>Yes</li></ul>	No No No							
List All E. Logs Run:									
			CASING	RECORD	New	Used			
		Report al	I strings set-c	onductor, surface	, intermed	diate, producti	on, etc.		
Purpose of String Size Hole Drilled		Size Ca Set (In	asing O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated							Acid, Fracture, Shot, Co (Amount and Kind	ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	UBING RECORD: Size: Set At:				Packer At:			un:	No	
Date of First, Resumed F	Product	ion, SWD or ENH	R. Producing Method:				Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mcf Wa		Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITION OF GAS:					METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit /	Comp. ACO-5)	Commingled (Submit ACO-4)		
(If vented, Subi	mit ACC	)-18.)		Other (Specify)						

Form	ACO1 - Well Completion
Operator	Dixon Energy, Inc.
Well Name	Scheer 2
Doc ID	1064909

All Electric Logs Run

Dual Induction Log
Dual Bond Log
Micro Log
Dual Compensated Log

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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

January 27, 2012

Mike Dixon Dixon Energy, Inc. 8100 E 22ND N BLDG 300, Ste 200 WICHITA, KS 67226

Re: ACO1 API 15-095-22224-00-00 Scheer 2 SE/4 Sec.31-29S-06W Kingman 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, Mike Dixon 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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

January 30, 2012

Mike Dixon Dixon Energy, Inc. 8100 E 22ND N BLDG 300, Ste 200 WICHITA, KS 67226

Re: ACO-1 API 15-095-22224-00-00 Scheer 2 SE/4 Sec.31-29S-06W Kingman County, Kansas

Dear Mike Dixon:

K.A.R. 82-3-107 provides for all completion information to be filed within 120 days of the spud date. Subsection(e)(2) of that regulation states "All rights to confidentiality shall be lost if the filings are not timely."

The above referenced well was spudded on 07/16/2011 and the ACO-1 was received on January 27, 2012 (not within the 120 days timely requirement).

Therefore, your request for confidential treatment of data contained within the ACO-1 filing cannot be granted at this time.

If you should have any questions, please do not hesitate to contact me at (316)337-6200.

Sincerely,

**Production Department** 

#### Π \_/ \_\_\_\_ 7 ..... Carb Sh Chert Anhydrite Sandstone Limestone Shale Cherty LS Dolomite LITHOLOGY DEPTH DRILLING TIME IN MINUTES PER FOOT SAMPLE DESCRIPTION REMARKS Rate of Penetration Decreases -> 20 30 .5 1.0 5 10 15 Mud Check 7-22-11 8:00AM @ 2767' VIS 27 Wt. 9.1 WL N/C Chl. 79,000 2900 2950 + \_ + \_ +Sh, md-dk gry, blk DISPLACED @ 3000' \_ \_ LS, crm, fn xln, dns, no vis poro 3000 HEEBNER SH 3011(-1557) Sh, md-dk gry, scat pyrite Sh, dk gry, blk, carb LS, crm, tan, fn-md xln, foss, scat vugs, dolo in part TORONTO LM 3028(-1574) LS, AA, Shly F LS, crm, buff, fn xln, chlky, pr-fr int xln poro, scat vugs

T

3050

Sh, md-dk gry, silty

LEGEND

			2				SS, wht, vfn-fn grn, sub-rd, well cmtd, fair friable, pr int grn poro, silty	
		W W					LS, crm, tan, fn xln, granular, dns, no vis poro Sh, lt-md gry, silty	
3100							Sh, AA Sh, lt gry	
			>				Sh, md-dk gry Sh, md gry, silty	
							Sh, md gry Sh, AA	
3150							Sh, AA	
		>					Sh, lt-md gry Sh, md gry, silty	
		>					Sh, AA	
3200							Sh, md gry Sh, AA	
							Sh, AA	
							Sh, lt-md gry, silty	BROWN LIME
3250			-				LS, brn, fn xln, dns, foss, no vis poro	3236(-1782) **Geolograph Down** Estimated Brown Lime
0200							chlky, NS	
							LS, tan, crm, md-c xln, fr int xln poro, vuggy, NS LS, AA	
							LS, gry, crm, fn xln, dns, no vis poro	**Geolograph Down**
3300							Lo, om, nend xin, pen vag polo, No	
							LS, crm, buff, fn xln, dns, no vis poro	
							LS, AA LS, brn, fn xln, dns, no vis poro	**Very Poor Samples** from 3340-3510
3350							Sh, md gry	1011 3340-3510
							LS, crm, tan, fn xln, chlky, no vis poro	
			>				NO SAMPLE	
3400			2 2 3 3				NO SAMPLE	
			$\overline{\langle}$				LS, tan, fn xln, no vis poro	
							LS, gry, tan, fn xin, scat foss, dns, no vis poro LS, AA, abdt Sh, gry, grn	
							LS, brn, fn xln, dns, no vis poro LS, gry, tan, micro-fn xln, dns, no vis poro	
3450							LS, AA, abdt Sh, dk gry Sh, md-dk gry	
							Sh, AA	
							Sh, md gry	
3500							Sn, md-dk gry Sh, AA	
							Sh, dk gry, limey, LS, crm, fn xln, chlky, no vis poro	
							abdt Sh Sh, md-dk gry LS, brn, micro-fn xln, dns, no vis poro	
3550							LS, tan, fn-md xln, pr-fr vug poro, NS	
							LS, AA	
							Sh, md-dk gry LS, crm, fn xln, dns, no vis poro LS, crm, fn xln, chlky	
							LS, crm, fn xln, fr vug poro, brittle, scat Cht, fresh, NS	
3600								Mud Check 7-23-11 9:30AM @ 3612'
		<					LS, buff, tan, fn xln, no vis poro LS, gry, crm, micro-fn xln, v dns,	VIS 51 Wt. 9.2 WL 9.2 Chl. 6,000
							no vis poro LS, AA	
3650							LS, AA LS, AA	
							LS, tan, fn xln, no vis poro	
							LS, AA, Sh, md-dk gry Sh, blk, carb	SWOPE LM 3683(-2229)
3700							LS, crm tan fn xin chiky	
		2					LS, AA	
							LS, tan, fn-md xln, vry gd oomoldic poro, NS	HERTHA LM 3726(-2272)
3750								
3750							IS orm fa.md.via sostvugs NS	CFS @ 3750'
						• •	LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro	CFS @ 3750' 30"-60"
				Image: Constraint of the sector of		•	LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro	CFS @ 3750' 30"-60"
						•	LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry	CFS @ 3750' 30"-60"
3800				Image: state			LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry Sh, md-dk gry	CFS @ 3750' 30"-60"
3800				Image: state			LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn	CFS @ 3750' 30"-60"
3800				Image: state			LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro	CFS @ 3750' 30"-60"
3800							LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb	CFS @ 3750' 30"-60"
3800							LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb	CFS @ 3750' 30"-60"
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3800					Image <tr< td=""><td></td><td>LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb LS, crm, tan, gry, micro-fn xln, dns, no vis poro LS, AA LS, AA LS, AA, incr Sh, gry LS, crm, fn xln, chlky, no vis poro, Sh, dk gry, blk</td><td>CFS @ 3750' 30"-60"</td></tr<>		LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb LS, crm, tan, gry, micro-fn xln, dns, no vis poro LS, AA LS, AA LS, AA, incr Sh, gry LS, crm, fn xln, chlky, no vis poro, Sh, dk gry, blk	CFS @ 3750' 30"-60"
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							LS, crm, fn-md xln, scat vugs, NSLS, gry, micro-fn xln, dns, no vis poroLS, tan, fn xln, scat foss, no vis poroLS, tan, fn xln, scat foss, no vis poroSh, md grySh, md-dk gryLS, crm, gry, fn xln, brittle, no vis poroLS, red, grn, gryLS, crm, tan, fn xln, no vis poroSh, blk, dk gry, carbLS, AALS, AALS, AALS, AA, incr Sh, gryLS, crm, fn xln, chlky, no vis poro,LS, crm, fn xln, chlky, no vis poroLS, crm, fn xln, chlky, no vis poroLS, crm, fn xln, chlky, few pcs Sh, blkLS, crm, fn xln, chlky, few pcs Sh, blkLS, gry, fn xln, no vis poro, abdtLS, gry, tan, micro-fn xln, dns, novis poroLS, gry, tan, micro-fn xln, dns, novis poroLS, qA, Sh, md-dk gryLS, AASh, md gry, grnSh, AA	CFS @ 3750' 30"-60"
							LS, crm, fn-md xln, scat vugs, NSLS, gry, micro-fn xln, dns, no vis poroLS, tan, fn xln, scat foss, no vis poroLS, gry, micro-fn xln, dns, no vis poroSh, md-dk gryLS, crm, gry, fn xln, brittle, no vis poroLS, AA, abdt Sh, gry, grnSh, red, grn, gryLS, crm, tan, fn xln, no vis poroSh, blk, dk gry, carbLS, AALS, AA, incr Sh, gryLS, crm, fn xln, chlky, no vis poro,LS, crm, fn xln, chlky, no vis poro,LS, crm, fn xln, chlky, no vis poro,LS, AALS, crm, fn xln, chlky, no vis poro,LS, crm, fn xln, chlky, no vis poro,LS, crm, fn xln, chlky, no vis poro,LS, crm, fn xln, chlky, no vis poroLS, crm, fn xln, chlky, no vis poroLS, crm, fn xln, chlky, few pcs Sh, blkLS, gry, fn xln, no vis poro, abdtLS, AASh, md gry, grnSh, AALS, crm, tan, micro-fn xln, dns, noVis poroLS, AASh, nd gry, grnSh, AALS, crm, tan, micro-fn xln, dns, noSh, H-md gry	CFS @ 3750' 30"-60"
							<ul> <li>LS, crm, fn-md xln, scat vugs, NS</li> <li>LS, gry, micro-fn xln, dns, no vis poro</li> <li>LS, tan, fn xln, scat foss, no vis poro</li> <li>LS, gry, micro-fn xln, dns, no vis poro</li> <li>Sh, md gry</li> <li>LS, crm, gry, fn xln, brittle, no vis poro</li> <li>LS, AA, abdt Sh, gry, grn</li> <li>Sh, red, grn, gry</li> <li>LS, crm, tan, fn xln, no vis poro</li> <li>Sh, blk, dk gry, carb</li> <li>LS, AA</li> <li>LS, AA</li> <li>LS, AA, incr Sh, gry</li> <li>LS, crm, fn xln, chlky, no vis poro, sh dk gry, blk</li> <li>LS, crm, fn xln, chlky, no vis poro, Sh, dk gry, blk</li> <li>LS, crm, fn xln, brittle, no vis poro</li> <li>LS, AA</li> <li>LS, AA, incr Sh, gry</li> <li>LS, crm, fn xln, chlky, no vis poro, Sh, dk gry, blk</li> <li>LS, crm, fn xln, chlky, no vis poro</li> <li>LS, AA</li> <li>LS, AA, Sh, blk</li> <li>LS, crm, fn xln, chlky, few pcs Sh, blk</li> <li>LS, gry, fn xln, no vis poro, abdt</li> <li>Sh, gry</li> <li>LS, aA</li> <li>LS, aA, Sh, blk</li> <li>LS, gry, fn xln, no vis poro, abdt</li> <li>Sh, gry</li> <li>LS, AA, Sh, md-dk gry</li> <li>LS, AA</li> <li>Sh, md gry, grn</li> <li>Sh, AA</li> <li>LS, crm, tan, micro-fn xln, dns, no vis poro</li> <li>LS, AA, Sh, md-dk gry</li> <li>LS, AA</li> <li>Sh, md gry, grn</li> <li>Sh, AA</li> <li>Sh, it-md gry</li> <li>Sh, it-gry, grn</li> </ul>	CFS @ 3750' 30"-60"
							LS, crm, fn-md xln, scat vugs, NS         LS, gry, micro-fn xln, dns, no vis poro         LS, tan, fn xln, scat foss, no vis poro         LS, gry, micro-fn xln, dns, no vis poro         Sh, md gry         Sh, md-dk gry         LS, crm, gry, fn xln, brittle, no vis poro         LS, crm, tan, fn xln, no vis poro         Sh, red, grn, gry         LS, crm, tan, gry, micro-fn xln, dns, no vis poro         Sh, blk, dk gry, carb         LS, AA         LS, AA, incr Sh, gry         LS, crm, fn xln, chlky, no vis poro, sh, dk gry, blk         LS, crm, fn xln, chlky, no vis poro, ro, vis poro         LS, crm, fn xln, chlky, no vis poro, sp, dk gry, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, gry, fan, micro-fn xln, dns, no         vis poro         LS, aA, Sh, md-dk gry         LS, AA, Sh, md-dk gry         LS, AA, Sh, md-dk gry         LS, AA, Sh, micro-fn xln, dns, no         Sh, nd gry, grn         Sh, aA         LS, orm, tan, micro-fn xln, dns, no <t< td=""><td>CFS @ 3750' 30"-60" Mud Check 7-24-11 9:45AM @ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 104 Chi 8,000</td></t<>	CFS @ 3750' 30"-60" Mud Check 7-24-11 9:45AM @ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 6@ 3978' VIS 104 Chi 8,000
							LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, an, fn xln, scat foss, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb LS, AA LS, AA LS, AA LS, AA, incr Sh, gry LS, crm, fn xln, chiky, no vis poro, Sh, dk gry, blk LS, crm, fn xln, chiky, no vis poro, LS, AA LS, aA LS, AA, Sh, blk LS, crm, fn xln, chiky, few pcs Sh, blk LS, gry, fn xln, no vis poro, abdt Sh, gry LS, crm, tan, fn xln, chiky, no vis poro LS, AA LS, AA, Sh, blk LS, crm, fn xln, chiky, few pcs Sh, blk LS, gry, fn xln, no vis poro, abdt Sh, gry LS, AA LS, AA, Sh, md-dk gry LS, AA Sh, nd gry, grn Sh, AA Sh, nt gry Sh, It gry, grn, maroon	CFS @ 3750' 30'-60'
							LS, crm, fn-md xln, scat vugs, NS         LS, gry, micro-fn xln, dns, no vis poro         LS, tan, fn xln, scat foss, no vis poro         LS, gry, micro-fn xln, dns, no vis poro         Sh, md gry         Sh, md-dk gry         LS, crm, gry, fn xln, brittle, no vis poro         LS, crm, tan, fn xln, no vis poro         Sh, blk, dk gry, carb         LS, crm, tan, gry, micro-fn xln, dns, no vis poro         LS, AA         LS, at, incr Sh, gry         LS, crm, fn xln, chlky, no vis poro, sh, dk gry, blk         LS, crm, fn xln, chlky, no vis poro, sh, dk gry, blk         LS, crm, fn xln, chlky, no vis poro         LS, at, incr Sh, gry         LS, crm, fn xln, chlky, no vis poro         LS, crm, fn xln, chlky, no vis poro         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, gry, tan, micro-fn xln, dns, no         vis poro         LS, AA, Sh, blk         LS, gry, tan, micro-fn xln, dns, no         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs Sh, blk         LS, crm, fn xln, chlky, few pcs         Sh, nd gry, grn         Sh, it gry, grn <td>CFS @ 3750' 30"-60"</td>	CFS @ 3750' 30"-60"
							LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, an, fn xln, scat foss, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb LS, AA LS, AA LS, AA LS, AA LS, AA, incr Sh, gry LS, crm, fn xln, chlky, no vis poro, Sh, dk gry, blk LS, crm, fn xln, chlky, no vis poro, LS, AA LS, AA, Sh, blk LS, crm, fn xln, chlky, few pcs Sh, blk LS, crm, fn xln, chlky, few pcs Sh, blk LS, crm, fn xln, chlky, few pcs Sh, blk LS, crm, fn xln, chlky, few pcs Sh, blk LS, crm, fn xln, chlky, few pcs Sh, blk LS, crm, fn xln, chlky, few pcs Sh, blk LS, crm, fn xln, chlky, few pcs Sh, blk LS, gry, fn xln, no vis poro, abdt Sh, gry LS, AA Sh, md gry, grn Sh, AA Sh, nt gry, grn Sh, AA Sh, lt gry, grn, maroon LS, arm, fn xln, dns, no vis poro, Sh, it gry, grn Sh, AA Sh, lt gry, grn, maroon LS, arm, fn xln, dns, no vis poro, Sh, it gry, grn, maroon Sh, red, yellow, maroon Sh, red, yellow, grn, gry, few sd grns, coarse, rd	CFS @ 3750' 30"-60"
							LS, crm, fn-md xln, scat vugs, NS         LS, gry, micro-fn xln, dns, no vis poro         LS, tan, fn xln, scat foss, no vis poro         LS, gry, micro-fn xln, dns, no vis poro         Sh, md gry         Sh, md-dk gry         LS, crm, gry, fn xln, brittle, no vis poro         LS, AA, abdt Sh, gry, grn         Sh, red, grn, gry         LS, crm, tan, fn xln, no vis poro         Sh, blk, dk gry, carb         LS, AA         LS, AA, incr Sh, gry         LS, crm, fn xln, chlky, no vis poro, sh, dk gry, blk         LS, crm, fn xln, chlky, no vis poro, sh, dk gry, blk         LS, crm, fn xln, chlky, no vis poro, sh, dk gry, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, gry, fn xln, no vis poro, abdt         Sh, gry, grn         Sh, AA         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chlky, few pos Sh, blk         LS, crm, fn xln, chry, chlky, crm, cry, few sd grm, ov is poro, a	CFS @ 3750'         30"-60"         30"-60"         Signed Content of the second of the s
							LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, gry, micro-fn xln, dns, no vis poro Sh, md gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn LS, crm, tan, gry, micro-fn xln, dns, no vis poro LS, AA LS, AA, Sh, blk LS, crm, fn xln, chiky, no vis poro LS, AA, Sh, blk LS, crm, fn xln, chiky, no vis poro LS, AA LS, AA, Sh, blk LS, crm, fn xln, chiky, no vis poro LS, aA LS, AA, Sh, blk LS, crm, fn xln, chiky, few pcs Sh, blk LS, crm, fn xln, chiky, few pcs Sh, blk LS, crm, tan, micro-fn xln, dns, no vis poro LS, AA Sh, md gry, grn Sh, AA Sh, md gry, grn Sh, AA Sh, lt gry, grn Sh, AA Sh, lt gry, grn Sh, AA Sh, it gry, grn, waroon Sh, it-md gry Sh, it gry, grn, waroon Sh, it-md gry Sh, it gry, grn, waroon Sh, gry, grn, yellow, maroon Sh, gry, grn, yellow, maroon Sh, red, yellow, grn, gry, few sd grns, coarse, rd Sh, gry, pri poro, priot, gry, gry Sh, Gry, fn xln, for gry, fry SPO, grint for C, frint own, fibr, Gry, Gry, Gry, Gry, frint off, frint own, fibr, Gry, Gry, Gry, frint off, frint own, fibr, Gry, Gry, Gry, Gry, Gry, Gry, Gry, Gr	CFS @ 3750'         30"-60"         Signal Content of the second of the s
							LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro Sh, md gry LS, gry, micro-fn xln, dns, no vis poro Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro Sh, red, grn, gry LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb LS, crm, tan, fn xln, no vis poro Sh, blk, dk gry, carb LS, AA LS, AA LS, AA LS, AA LS, AA LS, AA LS, AA, incr Sh, gry LS, crm, fn xln, chlky, no vis poro, Sh, dk gry, blk LS, crm, fn xln, chlky, no vis poro, Sh, dk gry, blk LS, crm, fn xln, chlky, no vis poro LS, AA LS, AA, Sh, blk LS, crm, fn xln, chlky, no vis poro LS, AA LS, crm, fn xln, chlky, fw pcs Sh, blk LS, crm, fn xln, chlky, no vis poro LS, aA LS, aA, Sh, blk LS, crm, fn xln, chlky, no vis poro LS, aA LS, aA, Sh, md-dk gry LS, crm, tan, fn xln, chlky, no vis poro LS, AA, Sh, md-dk gry LS, AA Sh, md gry, grn Sh, AA Sh, it gry, grn Sh, AA Sh, it gry, grn Sh, ta gry, grn, gry, few sd grns, corase, rio Sh, red, yellow, maroon Sh, red, yellow, gr, gry, few sd grns, chr, gry, grn, gry, few for poro, fair odor, fair floor Ch, why, sett W, brn, blk, gd trip poro, fair odor, fair floor Ch, why, sett W, brn, db, gd frip Sh, th, gry, Grn, gry, few pors aphaltic chr, why, crnbury, frey aphalty, bro Ch, why, tro, priver floor Ch, Wh, tro, priver floor C	CFS @ 3750'         30"-60"         Signal Content of the second of the s
							<ul> <li>LS, crm, fn-md xln, scat vugs, NS</li> <li>LS, gry, micro-fn xln, dns, no vis poro</li> <li>LS, tan, fn xln, scat foss, no vis poro</li> <li>Sh, md gry</li> <li>Sh, md-dk gry</li> <li>LS, crm, gry, fn xln, brittle, no vis poro</li> <li>LS, AA, abdt Sh, gry, grn</li> <li>Sh, red, grn, gry</li> <li>LS, crm, tan, fn xln, no vis poro</li> <li>Sh, blk, dk gry, carb</li> <li>LS, crm, tan, fn xln, no vis poro</li> <li>Sh, blk, dk gry, carb</li> <li>LS, crm, fn xln, chiky, no vis poro</li> <li>Sh, dk gry, blk</li> <li>LS, crm, fn xln, chiky, no vis poro, sh, dk gry, blk</li> <li>LS, crm, fn xln, chiky, no vis poro, sh, dk gry, blk</li> <li>LS, crm, fn xln, chiky, no vis poro, sh, dk gry, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, no vis poro</li> <li>LS, crm, fn xln, chiky, no vis poro</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, fn xln, chiky, few pcs Sh, blk</li> <li>LS, crm, tan, fn xln, chiky, no vis poro</li> <li>LS, AA, Sh, md-dk gry</li> <li>LS, AA</li> <li>Sh, it gry, grn</li> <li>Sh, AA</li> <li>Sh, it gry, grn, maroon</li> <li>LS, crm, tan, micro-fn xln, dns, no vis poro</li> <li>Sh, it gry, grn, gry, few sd grns, corease, rid surve, grds, grds,</li></ul>	CFS @ 3750'         30"-60'         Signed State         Signe State         S
							LS, crm, fn-md xln, scat vugs, NS LS, gry, micro-fn xln, dns, no vis poro LS, tan, fn xln, scat foss, no vis poro Sh, md gry Sh, md-dk gry LS, crm, gry, fn xln, brittle, no vis poro LS, AA, abdt Sh, gry, grn LS, crm, tan, gry, micro-fn xln, dns, no vis poro LS, AA, incr Sh, gry LS, crm, tan, gry, micro-fn xln, dns, no vis poro LS, AA LS, AA LS, AA LS, AA LS, AA LS, AA LS, AA LS, AA, incr Sh, gry LS, crm, fn xln, chiky, no vis poro, Sh, dk gry, bik LS, crm, fn xln, chiky, no vis poro, Sh, dk gry, bik LS, crm, fn xln, chiky, few pcs Sh, bik LS, crm, fan, fix for pcr, fix for pcr Sh, AA Sh, md gry, grn Sh, AA Sh, it gry, grn, maroon LS, crm, fax yln drip poro, rafan daf, few pcs fresh, pcr Cht, wht, sat wl brm, gd trip poro, frain udaf, few pcs fresh, pcr Cht, wht, fax wl brm, gd trip poro, fresh chik, spe trifter, poros FFO, r Cht, wht, th, sat wl brm, fair r fribely weigh fixer pcr fixer, pcr Cht, wht, fat wl brm, gd trip poro, fresh chik, sat wl brm, fair r fribely weigh fixer for pcr Cht, wht, fat wl brm, gd trip poro, fresh chik, pcr froo for, pr filor Cht, wht, fat wl brm, gd trip poro, fresh chik, pcr filor Cht, wr, fair filor Cht, wht, fat wl brm, fair fribely weigh filor Cht, wht, fat wl brm, gd trip poro, fresh chy, pr-noro filor, pr filor Cht, wht, fat wl brm, fair fribely weigh filor Cht, wht, fat wl brm, fa	CFS @ 3750' 30"-60"
							LS, crm, fn-md xln, scat vugs, NS         LS, gry, micro-fn xln, dns, no vis poro         LS, tan, fn xln, scat foss, no vis poro         Sh, md gry         Sh, md-dk gry         LS, crm, gry, fn xln, brittle, no vis poro         LS, AA, abdt Sh, gry, grn         Sh, red, grn, gry         LS, crm, tan, fn xln, no vis poro         Sh, led, gry, carb         LS, crm, tan, gry, micro-fn xln, dns, no vis poro         LS, AA, abdt Sh, gry         LS, crm, tan, gry, micro-fn xln, dns, no vis poro         LS, crm, fn xln, chilky, no vis poro, Sh, dk gry, bik         LS, crm, fn xln, chilky, no vis poro         LS, crm, fn xln, chilky, few pos Sh, bik         LS, crm, fn xln, no vis poro, abdt         Sh, gry, grn         LS, crm, tan, micro-fn xln, dns, no         vis poro         LS, crm, tan, micro-fn xln, dns, no         vis poro         LS, crm, tan, micro-fn xln, dns, no         Sh, ft gry, grn         Sh, AA         Sh, nd gry, grn         Sh, AA         Sh, red, yellow, grn, gry, few sd grns, corase, rd	CFS @ 3750' 30"-60" SUBJECT 14103-4118 SUBJECT 141
							LS, crm, fn-md xln, scat vugs, NS         LS, gry, micro-fn xln, dns, no vis poro         LS, tan, fn xln, scat foss, no vis poro         LS, gry, micro-fn xln, dns, no vis poro         Sh, md-dk gry         LS, crm, gry, fn xln, brittle, no vis poro         Sh, red, grn, gry         LS, crm, tan, fn xln, no vis poro         Sh, blk, dk gry, carb         LS, crm, tan, gry, micro-fn xln, dns, no vis poro         LS, AA         LS, AA, incr Sh, gry         LS, crm, fn xln, chiky, no vis poro, Sh, dk gry, blk         LS, crm, fn xln, chiky, no vis poro         LS, crm, fn xln, chiky, no vis poro         LS, crm, fn xln, chiky, no vis poro         LS, crm, fn xln, chiky, few pcs Sh, blk         LS, crm, fn xln, chiky, few pcs Sh, blk         LS, crm, fn xln, chiky, no vis poro         LS, gry, fn xln, no vis poro, abdt         Sh, gry         LS, crm, fn xln, chiky, few pcs Sh, blk         LS, crm, fn xln, chiky, no vis poro         LS, gry, fn xln, no vis poro, abdt         Sh, gry         LS, crm, fax, fn xln, chiky, no vis poro         LS, crm, fn xln, chiky, frei for         Chi, whi, stat wb brn, dif trip poro, frei for         Sh, H gry, grn         Sh, Lt gry, grn, grid for         Sh, red, yellow, grn, gry, flew	CFS @ 3750' 30"-60"         BUST #1 4103-4118         Sis Pos Bos         Sis Pos Bos         Bis Pos Bos     <
							LS, crm, fn-md xln, scat vugs, NS         LS, gry, micro-fn xln, dns, no vis poro         LS, tan, fn xln, scat foss, no vis poro         Sh, md gry         Sh, md-dk gry         LS, crm, gry, fn xln, brittle, no vis poro         Sh, red, grn, gry         LS, crm, tan, fn xln, no vis poro         Sh, led, gry, carb         LS, crm, tan, fn xln, no vis poro         LS, crm, fn xln, chiky, no vis poro         Sh, dk gry, bik         LS, crm, fn xln, chiky, no vis poro         LS, crm, fn xln, chiky, few pos Sh, bik         LS, crm, fn xln, no vis poro, abdt         Sh, gry, tan, micro-fn xln, dns, no         Vis poro         LS, crm, tan, fn xln, chiky, no vis poro         LS, crm, tan, micro-fn xln, dns, no         Vis poro         LS, crm, tan, micro-fn xln, dns, no         Vis poro         LS, crm, tan, micro-fn xln, dns, no         Vis poro         LS, crm, tan, micro-fn xln, dns, no         Sh, nd gry, grn         Sh, AA         Sh, md gry, grn         Sh, AA	DST #1 4103-4118         30"-60"         Mud Check 7-24-11         Syds Ab @ 3978'         YHS AB @ 4118''
							LS, crm, fn-md xln, scat vugs, NS         LS, gry, micro-fn xln, dns, no vis poro         LS, gry, micro-fn xln, dns, no vis poro         Sh, md gry         Sh, md-dk gry         LS, crm, gry, fn xln, brittle, no vis poro         LS, red, grn, gry         LS, crm, tan, fn xln, no vis poro         Sh, red, grn, gry         LS, crm, tan, gry, micro-fn xln, dns, no vis poro         LS, crm, tan, gry, micro-fn xln, dns, no vis poro         LS, AA         LS, crm, fn xln, chiky, no vis poro, Sh, dk gry, bik         LS, crm, fn xln, chiky, no vis poro         LS, crm, fn xln, chiky, no vis poro         LS, crm, fn xln, chiky, few pos Sh, bik         LS, crm, fn xln, chiky, few pos Sh, bik         LS, crm, fn xln, chiky, few pos Sh, bik         LS, crm, fn xln, chiky, few pos Sh, bik         LS, gry, fn xln, no vis poro, abdt         Sh, gry, grn         LS, aA, Sh, md-dk gry         LS, crm, tan, fn xln, chiky, no vis poro         LS, gry, fn xln, no vis poro, abdt         Sh, gry, grn         Sh, AA         LS, crm, tan, fn xln, chiky, for fisor         Sh, fig gry, grn         Sh, ht gry, grn         Sh, ht gry, grn         Sh, ht gry, grn         Sh, ht gry, grn, partos	SHT @ 4140-4118 SHT @ 4140-4118 SHT @ 410-40-90 IF 50 - 00 SHT @ 40-00-90 IF 50 - 00 SHT @ 4118' = 1* CF S @ 4128' SHT @ 4128' = 34* CFS @ 4128' SHT @ 4128' = 34* CFS @ 4242' = 34* CFS @ 4242'

DST #1

4103-4118. SHT @ 4118' = 1°.

DST #1 4103-4118. 30-60-60-90, IF Strg. Blow. FF Strg blow. Rec. 2325' GIP, 50' OCWM (4%O, 19%W, 77%M). IHP 2130#, IFP 20-25#, ISIP 732# FFP 25-33#, FSIP 590#, FHP 1967#, TEMP 130°. Chlorides 19,000ppm (Mud 4500ppm).



# TREATMENT REPORT

Taylor Printing, Inc. 620-672-3656

Customer,	Lease N	Lease No. Date														
Lease SCI	Well #	Well# 2 TDZ 7-17-2011														
Field Order #	Casing 5/ " Depth.					30' County KINGMAN State KS.										
Type Job	Caru	1- 50	12=	HEE			Format	ion	Legal Description 31-29-6							
PIPE D	DATA	PERF	ORATI	NG DAT	A	FLUID U	ISED			TI	REAT		RESUME			
Casing Size	Tubing Size	Shots/Ft		CMT	A0	the sk ( ol	0/4/0P	52	F	RATE	PRES	SS	ISIP			
Depth /3.//	Depth	From		То	Pro	a Pada 1.2	21 CUFT Ma		lax				5 Min.			
Volume 13,63 BBL	Volume	From		То	Pa	d		N	1in		•		-10 Min:		فرما به ما به المسالة. ا	
Max Press	Max Press	From		То	Fra	ac		A	vg				15 Min.		1. 1	
Well Connection	Annulus Vol.	From		То		. <sup>1</sup> 1 (11)	an a' an a	⊢	IHP Used				Annulus F	Pressu	re	
Plug Depth	Packer Depth	From		То	Flu	<sup>ish</sup> 13 Bi	32	C	ias Volum	ie			Total Loa	d .		
Customer Repres	entative RIC	K-VAL	1#2	Stat	tion Mar	nager D. S	Scon	•		Treate	<sup>r</sup> K	LES	LEY	. · 		
Service Units	7283 19	1903	1990	5 199	160	19918			· · · · ·			1		* 		
Names CE	SLEY M	TCHELL	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	- Au	OREN	ICE -							•		••••••••••••••••••••••••••••••••••••••	
Time P	ressure P	ressure	Bbls.	Pumped		Rate			-		Servio	e Log				
9.30AM							ONT	LO	OCATION - SAFETY MEETING							
10:30 Am							RUN	<u>{UN 87/2 x23 = 5jts.</u>								
14:40Am							esa	COY. ON DOTTOM								
11.41 Am							HOOM	A UP 10 COG. IDREAK CIKC. W/RIG								
10.00 MM 0	700			<u>ン</u>		5	AN	VISENC INTERNO								
12:08 PM 0	700			$\overline{\mathcal{O}}$		<u> </u>	CIL.	IK 1005KS. WHOPOCOUNT. BPHG							<u>rc</u>	
10-10PM						1	STA	107	- NS	DA	ISK-	NEAT	$\frac{\alpha}{\gamma}$	<u> </u>	<u>701                                    </u>	
12:2020	3/20			12	-	<u> イ</u> ス	DI	PLUG DOWN - CLOSE MAXILERY N								
10.7011				<u> </u>		<u> </u>	CIRCULATION THRU. 10 B									
							CIRCULATED ID BBL TO PIT									
														· · .		
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										T	HAi	NKS-				
												LEEN	ENLE	SE	-17	
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			<u> </u>						+ 800.				• •			
									1000		100		(000)	070	E009	



e.e.



Customer	Fneray	Inco	rpolated	No.			Date	20	1 7	1 1
LeaseSch	leer	· · · · ·	Well #	2				-d	, 6 - 1	
Field Order #	# Station	Pratt	Tansas	gasing'	15,5Lb	<sup>h</sup> 4.240F	County K	inama	an sta	ansas
Týpe Job	N.W	Lonist	trina		Formation	1			245-6	W
PIP	E DATA	PERF	ORATUNG	TAL FEDERID	USED		TREA	TMENT R	ESUME	
Gasing Size	5 Lb. T	ze Shots/F	t 255	ac 175 60/40	) Pozfar	Scave	ATE PRE na∈r	SS	ISIP	
Pepth 40Fe	Depth Pel	From	25- Jacks	AA Lwith.	58 FLA	- Max 2	38 Fric	tion Rea	5 Min. Jucer, 7	58GasBbk
Volume 9 BI	Volume	From	To 08	5a17. 516.1	Ist. Gils	Mini			10 Min.	, ,
Max Press	Max Press	From	To   5, 3	Lb TGal. 5	. 49 Gal	Avg ST. I.	36 50.1	-T./SH	15 Min.	
Well Connecti Liva Cor	on Annulus V Mainer	rol. From 5	Osactos 601	40 Poztopli	va Rat (30	HHP Used	dApuse	(205uct	Annulus Press	ure
Plug Depth 4. 200 F	- Packer De	epth From	То	Flush 100	<u> Ébl. Fre</u> s	Gas Volume	e <sub>y</sub>		Total Load	
Customer Rep	presentative	lerb [	Jurant Sta	ation Manager Da	vid Sec	>++	Freater IQ re	nce R.	Messi	ch
Service Units	37.216	19.889	19842 19	832 21010						
Driver Names Me	sich	Mitc	hel	McClastrey						
Time/1./1	Casing Pressure	Pressure	Bbls. Pumped	Rate			Servi	ce Log		
5:00					Truck	sonlaca	itionar	d hold	safety A	neeting.
9:45	ValDr	illings	tart torun	Regular G	vide Sh	oe. Shoe	= Toint 1	Nith Au	1to Fill I	nsert
	Screwe	dintoc	ollar and at	total of 108	Joints	new C	5.5Lh.1	Ft. 51:	<u>a"casing</u>	A Turbdize
	Wasing	st allede	onCollarst	± 1, 2, 4, 7, 9	111,13	and # 1	.5.			
1:30					Casing	inwell. F	Rotatea	ndCite	ulatefor	1/2 hours.
X	3300				Shutin	well. Pre	ssure Te	st. Ope	en Well.	
3:07	400			6.5	Start	Freshl	Nater	Pre-F	Ush.	
	450		20	6	Star	t Mud F	Tlus N.		· · · · · · · · · · · · · · · · · · ·	
	450		32	6	Star	<u>t Fresh</u>	Water	Space		<del></del>
3:19	500		52	$\frac{1}{5}$	Start	Mixing	25500	tts 601	40 Poz c	ement
			56	5	start 1	Nixing 1:	25 sach	<u>s AA2</u>	Cemeni	<u> </u>
. <u> </u>	-0-		87		Stop (	Dumping	<u>. Shuti</u>	nuell.V	Vash pum	pandlines
		· ·			Keleas	e Top Ri	<u>Jbber Pl</u>	<u>Va. Ope</u>	<u>en Well.</u>	
3.27	100			6.5	Startl	<u>resh W</u>	ater D	<u>isplace</u>	ement.	
			10	<u> </u>	Start	<u>to litt</u>	CeMe	rist.		
5.43	800		100		Pluge	down.				
	1,600				Pressu	reup.		1	1	
					Neleas	<u>e press</u>	ure. II	<u>isert r</u>	jeld.	
			(-5	)	Plua Re	at and 1	louse t	oles.		<u> </u>
11					Wash	UP DUM	ptruct	<del>r.</del>		
4:30					Tob	omplet	e			
1094	ANE Him	1av 61 • 1	PO Boy 861	3 • Pratt KS	67124-86	- TOV. 13 • (620)	672-120	)1 • Eax	(620) 672	-5383
1024									Taylor Printin	g, Inc. 620-672-3656
				CIC	y lence, C	place, Je	riely	1.84		