ORIGINAL:

RECEIVED

KANSAS CORPORATION COMMISSION KANSAS CORPORATION COMMISSION Form ACC-1
September 1999
OIL & GAS CONSERVATION DIVISION
CED 1 0 2000 Form Must Be Typed

SEP 1 8 2006 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE ONSERVATION DIVISION WICHITA, KS

Lenore M. Keen Lenore M. Keen Keen Address: #1 Tam-O-Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter Ct. Shanter Ct. Shanter Ct. Shanter Shanter Ct. Shanter C	Operator: License # 8490 CONFIDENTIAL	API No. 15 - 019-26,731-0000
Section Sect		
Address. Wintfield, NS 67156 Purchaser: Coffeyville Resources, L.L.C. Operator Contact Person: Lenore M. Keen Purchaser: Coffeyville Resources, L.L.C. Operator Contact Person: Lenore M. Keen Purchaser: S821 Contractor: Name: MCKAT Drilling, Inc. License: S831 Velicité Geologiet: None Designato Type of Compétion: X. New Well: Re-Entry Workover X. Oil "SWD SIOW Temp, Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workove/Re-entry: Old Well Info as follows: Operator: Despening Re-pert. Conv. to Entri/SWD Plug Back Donginal Comp. Date: Core, WSW, Expl., Cathodic, etc) Plug Back Donginal Comp. Date: Plug Back Total Depth: Despening Re-pert. Core. to Entri/SWD Plug Back Dual Completion Docket No. Date Reached TD Completion Date or Recompletion		
Section Properties Conference Contract Person: Lenore M. Keen		<u> </u>
Poperator Contact Person: Lenore M. Keen	•	
poperator Contactor Contactor Contactor Contactor Name: MOKAT Drilling, Inc. License: S831 Welliste Geologist: None Designate Type of Completion: X. New Well Re-Entry Workover X. Oil SWD SIOW Temp. Abd. Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well info as follows: Operator: Original Total Depth: Conv. to Entr./SWD Pug Back Plug Back Total Depth: Conv. to Entr./SWD Pug Back Plug Back Total Depth: Commingled Commingled Docket No Dotal Completion Docket No Dotal Completion Docket No Commingled Completion Docket No Docket No Docket No		
Commission Date or Recompletion Date or Recompletio		
Field Name: Peru - Sedan Producing Formation: Mississippi Elevation: Ground: B66 Kelly Bushing: Total Depth:	•	
Workover/Re-entry		
Elevation: Ground: 860 Kelly Bushing:		
Designate type of Compilation. X New Well Re-Entry Workover X Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well info as follows: Operator: Weil Name: Original Comp. Date: O		
Amount of Surface Pipe Set and Cemented at 40 Feet Solution Side Set American Side Side Side Side Side Side Side Side		
Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Depending Comp. Date: Plug Back Plug Back Plug Back Total Depth Commingled Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Date Reached TD Date Reached TD Completion Date or Recompletion Date Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82:3-130, 82:3-106 and 82:3-107 apply. Information of side two of this form will be held confidential for a period of 12 months; if requested in writing and submitted with the form (see rule 82:3-107 for confidentiality in excess of 12 months). One copy of all writeline logs and geologist well report shall be attached with his form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarity abandoned wells. 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 corpect to the best of my knowledge. Subscribed and swom to before me this 5th day of September. Well Name E. Status. Wallace Must Public: Peet It Alternate Il Completion, cement circulated from 1738 'It Al		
Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Original Comp. Date: Original Total Depth: Despening Re-perf. Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Dother (SWD or Enhr.?) Doket No. Other (SWD or Enhr.?) Doket No. T-2-7-06 Teleory Total Completion Date INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission, 130 S. Market - Room 2076, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply, information of side two of this form will be falled confidential tor a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wrefiles logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Signature: Jess Name: License No.: County: Doket No.: Use 8-31-06 Quarter Sec. Twp. S. R. East West County: Doket No.: Ouarter Sec. Twp. S. R. East West County: Doket No.: Ouarter Sec. Twp. S. R. East West Raises 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply, information of side two of this form with bed confidential to a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wrefiles logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Signature: Wireline Log Received Wireline Log Received Geologist Report Received Use Distr		
If Workover/Re-entry: Old Well Info as follows: Operator: Well Name: Original Comp. Date: Despening Re-perf. Conv. to Enhr/SWD Plug Back Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Date Reached TD Completion Date or Recompletion Date or Recompletion Date or Recompletion Date or Second Syudian and two copies of this form shall be filed with the Kansas Corporation Commission, 130 s. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 for continentality in excess of 12 months). One copy of all wrieline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Subscribed and sworn to before me this 5th day of September: It Alternate II completion, cement circulated from 1738 * teet depth to SUFAGO. Such Accounts 120 depth		Walliple Stage Sementing
Superior	Dry Other (Core, WSW, Expl., Cathodic, etc)	it yes, snow depth set
Well Name: Original Comp. Date: Deepening Re-perl. Conv. to Enhr./SWD Plug Back Plug Back Total Depth Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Operator Name: Lease Name: License No.: Docket No.: Ounty: Docket No.: INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing a submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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. KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Geologist Report Received UIC Distribution Location of fluid disposal if hauled offisite: Choicide content O ppm Fluid volume 200 bls CONFIDENT Chicride content O ppm Fluid volume 200 bls CONFIDENT Chicride content O ppm Fluid volume 200 bls Conversed		If Alternate II completion, cement circulated from
Drilling Fluid Management Plan Drilling fluid field test	Operator:	feet depth to Surface w 200 sx cmi.
Original Comp. Date: Original Total Depth: Original Total Depth: Oconv. to Enhr./SWD Depening Re-perl. Conv. to Enhr./SWD Plug Back Plug Back Total Depth Docket No. Dual Completion Docket No. Dual Completion Docket No. T-27-06 7-31-06 8-31-06 Spud Date or Recompletion Date Spud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form with be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form with be filed with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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. Signature: Wireline Log Received Geologist Report Received Geologist Report Received UIC Distribution U		Drilling Fluid Management Plan Drilling fluid field test
Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. 7-27-06 7-31-06 8-31-06 Spud Date or Recompletion Date Spud Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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. Signature: 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. Signature: Wireline Log Received Geologist Report Received Wireline Log Received Geologist Report Received UIC Distribution UIC Distribution Down FIDEN		(Data must be collected from the Reserve Pit) by KCC personnel
Dual Completion Docket No. Docket No. Other (SWD or Enhr.?) Docket No. Other (SWD or Enhr.?) Docket No. 7-27-06 7-31-06 Spud Date or Recompletion Date Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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. Signature: 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. KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes □ Date: Wireline Log Received Geologist Report Received Geologist Report Received UIC Distribution CONFIDENT	Deepening Re-perf Conv. to Enhr./SWD	
Dual Completion Docket No. Other (SWD or Enhr.?) Docket No. 7-27-06 7-31-06 8-31-06 Spud Date or Recompletion Date Normalistic Date or Recompletion Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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. Signature: Subscribed and sworn to before me this 5th day of September Wireline Log Received Geologist Report Received Wireline Log Received Wireline Log Received Geologist Report Received UIC Distribution ONE KELLY R. WALACE OPERATOR SUBMITS AND STATES AND STATE		Dewatering method usedee pit closure form
Other (SWD or Enhr.?) Docket No. 7-27-06 7-31-06 Spud Date or Recompletion Date Normalization of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. Signature: Outer (SWD or Enhr.?) Docket No.: Lease Name: License No.: Quarter Sec. Twp. S. R. East West County: Docket No.: Lease Name: Lease Name: Lease Name: Lounty: Docket No.: Lease Name: Lease Name:	Commingled Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhir.?) Docket No.	Dual Completion Docket No	Company Name
T-27-06	Other (SWD or Enhr.?) Docket No	· ·
Spud Date or Recompletion Date Date Reached TD Date Reached TD Completion Date or Recompletion Date	7 27-06 7-31-06 8-31-06	
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Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Hule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. 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. Signature: Signature: Operator Date: 9-5-06 Wireline Log Received Geologist Report Received UIC Distribution Wireline Log Received UIC Distribution CONFIDENT	Recompletion Date Recompletion Date	County: Docket No.:
Signature: Sense M. Keen Title: Operator Date: 9-5-06 Subscribed and sworn to before me this 5th day of September Notary Public: May Complete and correct to the best of my knowledge. KCC Office Use ONLY Letter of Confidentiality Attached If Denied, Yes Date:	Kansas 67202, within 120 days of the spud date, recompletion, workon Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well.	the results of the second state of the second secon
Signature:	herein are complete and correct to the best of my knowledge.	
Title: Operator Date: 9-5-06 Subscribed and sworn to before me this 5th day of September Letter of Confidentiality Attached If Denied, Yes Date: Wireline Log Received Wireline Log Received SEP 0 8 2016 Notary Public: UIC Distribution CONFIDENTIAL	Signature: Senore H. Keen.	KCC Office Use ONLY
Subscribed and sworn to before me this 5th day of September	maratar 9-5-06	Letter of Confidentiality Attached
Subscribed and sworn to before me this Sth day of September Wireline Log Received SEP 08 2016 Notary Public: UIC Distribution SEP 08 2016 CONFIDENT	TRIC.	
Notary Public: Notary Public: Notary Public: October 12-10 K KELLY R. WALLACE Geologist Report Received UIC Distribution CONFIDENTI	Subscribed and sworn to before me this <u>5th</u> day of <u>September</u>	Wireline Log Received
Notary Public:	XX 2006.	Geologist Report Received CED 1 8 2016
	Notary Public Kella K- 11) alla	CoUIC Distribution
		CONFIDEN I
	Date Commission Expires: // Nota	

Operator Name:	Keen Oil C	ompany	Lease	Name:	Hardy		. Well #:1	8		-
Sec. <u>17</u> Twp3	33_s. R. <u>12</u>	East West	County	/: 	Chautauq	ua				-
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shut-in pressure s if gas to surface tes	s, whether sh , along with fi	nut-in.prés	ssure reached	static level, hydro-	static pressur	res, botto	m hole	
Drill Stem Tests Taken (Attach Additional S	· · · · · · · · · · · · · · · · · · ·	Yes No	· .	(6	Formati	on (Top), Depth a	nd Datum		Sample	
Samples Sent to Geole	ogical Survey	☐ Yes (No)	Name	9		Тор		Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes No)	Red Per			650 890 1040 1300	(-	210) -30) 180) 440)	
List All E. Logs Run:					sīssippi	3	.666 .740	(-	806) 880)	
		CASIN Report all strings s	IG RECORD	Nev		tion, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.	ght	Setting Depth	Type of Cement	# Sacks Used		and Percent	
Surface	:12.;3/4	-)' 8: 5/8. \	24#		40'	Portland	8		alcium c	hloride
Oil String 6 3/4		4 1/2	10 1/	/2#	1738'	Portland	200	2% ge1		un. P
		ADDITION	AL CEMENTI	NG / SQU	EEZE RECORD)				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and Pe	ercent Additive	s		
Shots Per Foot		ON RECORD - Bridge F				cture, Shot, Cement		ord	Depth	
4	1721-1724					15% HCL Ac			1721 to	1724
	*									
TUBING RECORD	Size	Set At	Packer A	At .	Liner Run	Voc.				
Date of First, Resumed P	2 3/8"	1730 '	n/a_ethod			Yes (No	1			
8-31-0	·	1		Flowing	Pumpi	ng Gas Lift	Oth	ner <i>(Explair</i>	n)	
Estimated Production Per 24 Hours	Oil 2	Bbls. 'Gas	Mcf	Water 2		bls. G	as-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF C	COMPLETION	·		Production Inter	val		•		
Vented Sold (If vented, Sum	☑ Used on Lease nit ACO-18.)	Open Ho		0	ually Comp.	Commingled 1	721172	1		_

ACKARMAN HARDWARE and LUMBER CO 160 EAST MAIN STREET

SEDAN, KS 67361

PHONE: (620) 725-3103

THANKS FOR YOUR BUSINESS!!



Cust No 10620	Job No	Purchase Order	Reference	Terms NET 10TH	Clerk GC	Date 7/27/06	Time 2:22
	HT KEEN AM O'SHANT	ER CT KS 67156	Ship To:	TAX :	TERM#553 001 KANSAS SALES TAX	* INV	129814 LICATE** OICE * *******

Li	N#	SHIPPED	ORDERED	UM	SKU	DESCRIPTION	SUGG	UNITS	PRICE/PER	EXTENSION
1		8		EA	RM44816	PORTLAND CEMENT 92.6#		8	9.30 /EA	74.40 *
		٠. ٦٠ ٣٠٠ <u>.</u>	en e						K	CC 0 8 2006 DENTIAL
	1									`.
	-								-	e
							KA	RAS CORPO	CEIVED RATION COMMISS	NON.
	1							Ī	1 8 2006	
								CONSERV	ATION DIVISION HITA, KS	
			<u> </u>							

74.40 ** AMOUNT CHARGED TO STORE ACCOUNT ** 80.20 TAXABLE NON-TAXABLE 0.00 SUBTOTAL 74.40 (TOOTIE

> 5.80 TAX AMOUNT TOTAL AMOUNT 80.20

SEP 18 2006

CONSERVATION DIVISION WICHITA, KS

Shop # (620) 437-2661 Cellular # (620) 437-7582 Office # (316) 685-5908 Office Fax # (316) 685-5926 Hurricane Truck Services, Inc. P.O. Box 782228 Wichita, KS 67278-2228

Brongerion Eisme

MC ID#

165290

Shop Address: Route 1

Madison, KS 66860

Customer:

KEEN OIL COMPANY 1 TAM-O-SHANTER CT WINFIELD KS 67156-6309 Invoice Date Invoice #

Lease Name

Well#

8/7/2006 6542

HARDY 18

SEP 08 2006

CONFIDENTIAL

				-NIIAI
Date	Description	Hrs/Qty	Rate	Total
8/2/2006	Drove to location and cemented production casing per attached Service ticket #T1450. Class A cement - 200 sxs Gel - 876 lbs	200.00 876.00		1,596.00 131.40
ing the state of t	Calcium chloride - 188 lbs Kol - Seal - 600 lbs Pump charge Bulk truck mileage Mileage - One way 4 1/2" Top Rubber Plug	188.00 600.00 1.00 1.00 50.00	0.36 0.20	67.68 120.00 675.00 475.00 125.00 27.00
	Non-Taxable - New Well		0.00%	0.00

Total

\$3,217.08

All invoices are due upon receipt. Interest at the rate of 1 1/2% per month may be charged on all invoices not paid within 30 days from date of invoice.

WE APPRECIATE YOUR BUSINESS!

Air Drilling Specialist Oil and Gas Wells SEP 0 8 2006



M.O.K.A.T. DRILLING Office Phone: (620) 879-5377



P.O. Box 590 Caney, KS 67333

O perator KEEN GAS & OIL Well No. Lease Rge, 1/4 Loc. 1/4 Sec. Twρ. 33 12 18 HARDY County State Type/Well Depth Date Started Date Completed Hours CHAUTAUQUA KS 1740' 7-27-06 7-31-06 Bit Record Job No. Casing Used Coring Record 40' 8 5/8" Bit No. Type size From Bit No. % Rec. Τo Size From type Τo Driller Cement Used 6 3/4" Driller Rig No. Driller Hammer No.

Formation Record

					Format	ion Re	ecord				
From		Formation	From		Formation	From	То	Formation	From	To	Formation
0	38	SAND			SHALE	1500	1661	SHALE			
	55	SANDY SHALE	1000		LIME	1661		MISS. LIMEY CHAT			
	80	SAND	1013		SANDY SHALE	1685	1740	LIME			
80	103	SANDY SHALE		1030	LIME	1)					
103	106	LIME			SAND	J		T.D. 1740			2
106	185	SANDY SHALE			LIME	4					Sid
	210	SAND (WET)		1101	SHALE	11					AISSIGN
	230	SANDY SHALE		1102	LIME	d					¥ (C Q
	265	SAND		1105	SHALE						200 SN SS SS SN SN
	407	SANDY SHALE		1110	LIMEY SHALE	li .					X
	416	LIME	1110		LIME	1					m & ok
	425	SHALE	1113		SHALE						
	430	SAND	1116		SAND	11					
430	446	LIMEY SHALE	1145		SANDY SHALE	<u> </u>					ဗွ လ နွ
	548	SANDY SHALE	1150		SAND						AS CO
	595	SAND		1212	SHALE	1			1		8
	605	SANDY SHALE			LIME	<u> </u>					3
605	652	SHALE	1235	1244	SHALE	1					
	655	LIME	1244	1245	LIME	1					
	702	SAND		1250	SANDY SHALE	<u> </u>					
702	705	BLK SHALE	1250	1285	SAND						
705	707	COAL	1285		SANDY SHALE	ļi					
	710	SHALE	1298	1325	LIME						
710	788	SAND	1325	1333	BLK SHALE						
788	792	LIME		1352	LIME	1	ļ. <u></u> .				
792	868	SHALE		1355	BLK SHALE, COAL						
868	886	LIME		1360	LIME						
	922	SAND		1393	SHALE						
922	940	SANDY SHALE		1395	LIME						
940	996	SHALE		1470	SHALE	<u> </u>					
996	998	LIME	1470	1500	SAND	1					
					•	r					