# CONFIDENTIAL WELL

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed
ASE

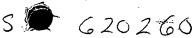
### WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Poortages Calculated from Nearest Outside Section Corner:   (cord one) NE	Name: Quest Cherokee, LLC Address: 211 W. 14th Street	County: Neosho
Address: 211 W. 14th Street  City/State/Zip. Chanute, KS 66720  Purchaser. Bluestem Pipeline, LC  Copyrator Contact Person: Jennifer R. Ammann  Phone: (\$20 ) 431-9500  Contractor: Name: TXO  Contractor: Name: TXO  Contractor: Name: TXO  Designate Type of Completion:  ✓ New Well Re-Entry Workover  Oil SWD SIOW Temp. Abd.  Multiple Stage Cementing Collar Used? Skelly Bushing: N/a  Total Depth: 1113 Plug Back Total Depth: 1101  Amount of Surface Pipe Set and Cemented at 24 File Marme: Cherokee Basin CBM  Well Name: Original Comp. Date: Original Total Depth: 1101  Original Comp. Date: Original Total Depth: Docket No.  Depending Re-perf. Comv. to Enthr/SWD  Plug Back  Committing Docket No.  Dual Completion Docket No.  Dual Completion Docket No.  Dual Completion Docket No.  Dual Completion Docket No.  Date Reached TD Completion Date or 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 morths; if requirements of the statutes, rules and regulations pormuligated to regulate the oil and gas industry have been fully complied with and the statements are considered and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Superson Subscribed and sworn to before me this SU-day of Supe	Address: 211 W. 14th Street	
City/State/Zip: Chanute, KS 66720   48-1   Feet from		
Purchaser: Bluestem Pipeline, LLC Operator Contact Person. Jennifer R. Ammann Phone: ( 620 ) 431-9500 Contractor: Name: TXD License: 33837 Wellsite Geologia: Ken Recoy Designate Type of Completion:  ✓ New Well Re-Entry Workover Oil SWD SIOW Temp. Abd.  ✓ Gas ENRR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If WorkoverRe-entry: Old Well Info as follows: Operator:  ✓ Dry Other (Core, WSW, Expl., Cathodic, etc) If Ves, show depth set   completion, cement circulated from 1101   feet depth to surface Pipe Set and Comented at 24   File Mams.  Original Comp. Date: Original Total Depth: Online (SWD or Enhr.?) Docket No. Dual Completion Other (SWD or Enhr.?) Docket No. Dual Completion Other (SWD or Enhr.?) Docket No. Dual Completion Docket No. Dual Completion Docket No. Dual Completion Docket No. Dual Completion Docket No. Differ State Pipe Set Reached TD Completion 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 67002, within 120 days of the sped date, recompletion, workover or conversion of as well. Rule 82-3-130, 82-3-106 and 82-3-107 for conflictinality in excess of 12 months). One copy of all wreline logs and geologist well report shall be attached with this form. ALL CEMENTING CTICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-11 form with all temporarily abandoned wells.  INTRICCTIONS: An original and two copies of this form shall be filled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita Kansas 67002, within 120 days of the sped date, recomplicion, workover or conversion of as well. Rule 82-3-130, 82-3-106 and 82-3-106 and 82-3-107 for conflictinality in excess of 12 months.) One copy of all wreline logs and geologist well report shall be attached with this form. ALL CEMENTING CTICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-11 form with all temporarily abandoned wells.  IN Deried, Yes Docket No.	- Chanute KS 66720	
Pootages Calculated from Nearest Outside Section Corner:   Phone: (620		
Phone: (620 ) 431-9500 Contractor: Name: TXD Contractor: Name: TXD Well #, 6-1  License: 33937 Well #, 6-1  Field Name: Cherokee Basin CBM Fred Name: Space		1980 feet from (E)/ W (circle one) Line of Section
Hellstie Geologist: Ken Recoy    Producing Formation: Multiple	Operator Contact Person: Jennifer R. Ammann	_ Footages Calculated from Nearest Outside Section Corner:
Hellstie Geologist: Ken Recoy    Producing Formation: Multiple	Phone: (620 ) 431-9500	
Hellstie Geologist: Ken Recoy    Producing Formation: Multiple	Contractor: Name: TXD	Lease Name: Greve, Merle D. Well #: 8-1
Designate Type of Completion:    New Well	License: 33837	_ Field Name: Cherokee Basin CBM
Designate Type of Completion:    New Well	Wellsite Geologist: Ken Recoy	Producing Formation: Multiple
Amount of Surface Pipe Set and Cemented at 24	•	Elevation: Ground: 996 Kelly Bushing: n/a
Gas	✓ New Well Re-Entry Workover	Total Depth: 1113 Plug Back Total Depth: 1101
If yes, show depth set	Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 24 Feet
If Morkover/Re-entry: Old Well Info as follows:  Operator:	✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
If Morkover/Re-entry: Old Well Info as follows:  Operator:	Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
See test depth to surface   wi   132   sx c		If Alternate II completion, cement circulated from 1101
Original Comp. Date:Original Total Depth:	Operator:	222 A 222
Congression	Well Name:	
Plug Back Plug Back Total Depth  Commingled Docket No. Dual Completion Docket No. Docket No.: Docket No.: Docket No.: 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 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.  Wirequirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the stateme nerein are complete and correct to the best of my knowledge.  KCC Office Use ONLY  If Denied, Yes DeMANSAS CORPORATION COMM Wireline Log Received  Geologist Report Received  Geologist Report Received  Geologist Report Received  AUG 3 1 2007	Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II No 3-4-57'  (Data must be collected from the Reserve Pit)
Commingled Docket No.  Dual Completion Docket No.  Other (SWD or Enhr.?) Docket No.  Other (SWD or Enhr.?) Docket No.  Date Reached TD Completion Date or Recompletion 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 requirements did 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 stateme rerein 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 stateme rerein are complete and correct to the best of my knowledge.  KCC Office Use ONLY  Letter of Confidentiality Received RECEIVED  Wireline Log Received  Geologist Report Received AUG 3 1 2007	Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls
Commingled Docket No	Plug BackPlug Back Total Depth	Dewatering method used
Other (SWD or Enhr.?) Docket No.  Other (SWD or Enhr.?) Docket No.  SiB/07 5/12/07 5/14/07  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, Wichitat 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 stateme herein are complete and correct to the best of my knowledge.  Signature: Authority Beauty School Submit CP-4 form with all plugged wells.  KCC Office Use ONLY  Letter of Confidentiality Received RECEIVED  Wireline Log Received Received Geologist Report Received AUG 3 1 2007	Commingled Docket No	
Other (SWD of Enhr.?)    Docket No.	Dual Completion Docket No	- Location of hule disposal if hauled offsite.
Spud Date or Recompletion Date    Solution Date   Solution Date   Date Reached TD   Date Reached TD   Date Recompletion Date   County:	Other (SWD or Enhr.?) Docket No	Operator Name:
Date Reached TD   Completion Date   Completion Date   County:   Docket No.:   East   W	5/8/07 5/12/07 5/14/07	Lease Name: License 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 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 statement are complete and correct to the best of my knowledge.  Signature:  New Well Development Coordinator  Date:  **RECEIVED**  If Denied, Yes Dakensas Corporation Commission, 130 S. Market - Room 2078, Wichita Received Received Received Aug 3 1 2007	Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R   East  West
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 statement are complete and correct to the best of my knowledge.  Signature:  New Well Development Coordinator  Date:  8/30/07  KCC Office Use ONLY  Letter of Confidentiality Received RECEIVED  If Denied, Yes DateNSAS CORPORATION COMM  Wireline Log Received  Geologist Report Received  AUG 3 1 2007	Recompletion Date Recompletion Date	County: Docket No.:
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 statement are complete and correct to the best of my knowledge.  Signature:  New Well Development Coordinator  Date:  8/30/07  KCC Office Use ONLY  Letter of Confidentiality Received RECEIVED  If Denied, Yes DateNSAS CORPORATION COMM  Wireline Log Received  Geologist Report Received  AUG 3 1 2007	INSTRUCTIONS: An original and two copies of this form shall be filed.	with the Kongo Corneration Commission 1995 Market Down 977 Mr. Liv
Signature:	Kansas 67202, within 120 days of the spud date, recompletion, work information of side two of this form will be held confidential for a period 107 for confidentiality in excess of 12 months). One copy of all wireline to	cover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  of 12 months if requested in writing and submitted with the form (see rule 82-3-  ogs and geologist well report shall be attached with this form. ALL CEMENTING
Citile: New Well Development Coordinator Date: 8/30/07  Subscribed and sworn to before me this 30 day of Cursust, Wireline Log Received Wireline Log Received Geologist Report Received AUG 3 1 2007	All requirements of the statutes, rules and regulations promulgated to requirements of the statutes, rules and regulations promulgated to requirements are complete and correct to the best of my knowledge.	julate the oil and gas industry have been fully complied with and the statements
Subscribed and sworn to before me this 30 day of Cursust,  Wireline Log Received  Geologist Report Received AUG 3 1 2007	The Man I was a second	KCC Office Use ONLY
w Wireline Log Received Geologist Report Received AUG 3 1 2007	ritle: New Well Development Coordinator Date: 8/30/07	Letter of Confidentiality Received
w Wireline Log Received Geologist Report Received AUG 3 1 2007	Subscribed and sworn to before me this 30th	RECEIVED
Geologist Report Received AUU 3 1 200/	X	
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		Geologist Report Received AUG 3 1 2007
Notary Public: UIC Distribution CONSERVATION DIVISION	Notary Public: Deva Klauman	UIC Distribution CONSEDVATION DIVISION
Pate Commission Expires: 8-4-2010 A. TERRA KLAUMAN WICHITA, KS	Pate Commission Expires: 8-4-2010	ERRA KLAUMAN CONSERVATION DIVISION WICHITA. KS

My Appt. Expires 8-4-2010

Operator Name: Que	est Cherokee, LL	.C	Lease Nam	Lease Name: Greve, Merle D.			Well #: 8-1		
		. ✓ East _ West	County: Ne	eosho					
ested, time tool oper emperature, fluid red	n and closed, flowin	and base of formations g and shut-in pressure es if gas to surface tes final geological well sit	es, whether shut-in t, along with final o	pressure reache	ed static level, hyd	Irostatic pressure	s, bottom hole		
Orill Stem Tests Take		Yes	r U	Log Form	ation (Top), Depth	and Datum	Sample		
Samples Sent to Geo	ological Survey	Yes✓ No		lame ee attached		Тор	Datum		
Cores Taken		YesNo YesNo							
Electric Log Run (Submit Copy)		YesNo	'						
ist All E. Logs Run:			:						
Compensated Dual Induction Gamma Ray N	Log		NO DECODO	Non					
			NG RECORD et-conductor, surface	New Used , intermediate, proc	luction, 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		
Surface	12-1/4	8-5/8"	22	24	"A"	5			
Production	6-3/4	4-1/2	10.5	1101	"A"	132			
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	ADDITION Type of Cement	NAL CEMENTING / #Sacks Used			d Percent Additives			
Plug Off Zone  Shots Per Foot		TION RECORD - Bridge or Footage of Each Interval		Acid,	Fracture, Shot, Cem (Amount and Kind of		d Depth		
4	832-834/723-725/	690-693/670-672		300gal 15%HCLw/ 2	22 bbls 2%kd water, 735bbls wa	ater w/ 2% KCL, Biocide, 6600	# 20/40 sand 832-834/723-72		
	·						690-693/670-67		
4	587-591/577-581			300gal 15%HCLw/	38 bbls 2%kci water, 673bbls w	ater w/ 2% KCL, Biocide, 3900	# 20/40 sand 587-591/577-58		
TUBING RECORD 2-	Size 3/8" rd Production, SWD or	Set At 864 Enhr. Producing	person.	Liner Run	Yes 🗸				
8/28/07		- <u>-</u>		owing Y Pu			er (Explain)		
Estimated Production Per 24 Hours	Oil n/a	Bbls. Gas		Water 6.9bbls	Bbis.	Gas-Oil Ratio	Gravity		
Disposition of Gas		COMPLETION		Production I	nterval				
Vented ✓ Sold (If vented, S	Used on Lease	Open H		Dually Comp.	Commingled	d			

## QUEST Resource Corporation



211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9500 KCC AUG 3 0 2007 FOREMAN Dwayne

15 13326821

TREATMENT REPORT & FIELD TICKET CEMENT

DATE		WELL	L NAME & NUMBER		3ECTION	1000101111	11/11	<u> </u>
5-14-07	Grebo	- Mei	م/و	8-1	8	27	19	<u> </u>
FOREMAN / OPERATOR	TIME	TIME	LESS LUNCH	TRUCK #	TRAILER #	TRUC HOUF		EMPLOYEE SIGNATURE
Durayne	10,00	11:30		90/640		1.5	<i>۲</i> ٠	Same
Marrick	10:65	11:30		933 197		1.5	hr	JAK LA
Craig	10:00	11:30		903/03		1/, 5	<u> </u>	Creary 6-
Taylor	10:00	11:30		903 206		1,5	) hr	
Gory C	10.100	11:30		931500		1,5	h	Sy Carper
B:11 1 B	10:00 1	11:30	1 '	1 1	7 2 040	ING SIZE & W	JEIGHT	1 Gretoly
JOB TYPE 4 mg Sn	tring HOLES			HOLE DEPTH/			VEIGHT.	
CASING DEPTH				VATER gal/sk			CASING	
				MIX PSI		9	1301	n
	•						·	
HEMAHKS: Rabaka	ricculation	N Fa	SIND 10	so # Prem o Pump 13	gel Fol	Towed	131	13 BBr/
Dup Warks	in and	Start	Coment	Pump 13	2 Sack	S Ceme	nt	70 get
Dur Per	K CLOS	2 000	12056	out Pump	then	Pump	Will	Der Plug
to 170 Hora	and Set	4 F/00	+ Chap			. /		
10 00 110pt	ana Sci	_/ / ८८	· 320C					
1	1/01		41					
	//01		4 -	Centraliz	<u>-~</u>			1
l			4 - 2	Float SA	(0°C			
10001117								TOTAL
ACCOUNT CODE	QUANTITY or U	JNITS		DESCRIPTION OF SER	RVICES OR PRODU	CT		AMOUNT
901640	1,5	kr	Foreman Pickup					ļ
903197	1.5	hr	Cement Pump Truc	:k 		· <u> </u>		
903206	1,5	Sitt.	Bulk Truck					
1104	122	Sack	Portland Cement	//-	1000			
1124			SEST POZERENO C		77- 71	19		
1126	2	5 11	One Blend Cen	FROC Bet	1-185 S	1 3=		
1110	/3	Sick	Gilsonite					
1107		SUCK	Flo-Seal					
1118		SACK	Premium Gel					RECEIVED
1215A		Gal	KCL	0.10: 1		<del></del>	KANSA	S CORPORATION COMM
1111B			SAME (	Col Cloride			· · · · · ·	1000
1123	<u> 5000</u>	Ga (	City Water					AUG 3 1 2007
93/6/5	1.5	۸۸		80 voc				CONSEDIATION DU VIDIO
		/	Transport Trailer					CONSERVATION DIVISION WICHITA, KS
931.500	1.5	w	80 Vac					





#### TXD SERVICES LP DRILLERS LOG

#### **TXD SERVICES LP**

RIG #	101		S. 8	T. 27	R.	19	A marin a marine		
API#	133-26821		County:	Neosho	)		498'	no blow	
Walter Hole	Elev:	996'	Location	Kansas		···	529'	no blow	, ,,
							560'	no blow	
Operator:	Quest Che	erokee, LLC					591'	no blow	
Address:	9520 N. M	lay Ave, Suite	300				684'	3 - 1/2"	10.9
		City, OK. 73					715'	3 - 1/2"	10.9
Well#	8-1		Lease Nam	e Greve,	Merie D	).	746'	3 - 1/2"	10.9
Footage Locat	ion	660	ft from the	S	Line		839'	2 - 1/2"	8.87
		1980	ft from the	E	Line	3	1025'	2 - 1/2"	8.87
<b>Drilling Contra</b>	ctor:	TXD	SERVICE	S LP			1115'	2 - 1/2"	8.87
Spud Date;	NA		Geologist:	·					•
Date Comp:	5/12/2007		<b>Total Depth</b>	: 1115'		-			
Exact spot Loc		SW SE							***************************************
			Superior Berlinan House						
www.	Surface	Production	4 - 4 - 4 - 4 - 5 - 5 - 5 - 5 - 5 - 5 -	11.11.11.11.11.11.11.11.11.11.11.11.11.	A secondarian	25 34.34 35.3 2 44.20 20.20	70	7000	<u> </u>
Size Hole	12-1/4"	6-3/4"		*********			- K	(GG	·····
Size Casing	8-5/8"	4-1/2"					AIR S	0 2007	<del></del>
Weight	24#							4 400/	
Setting Depth	22'			·			COMP	DENTIAL	
Type Cement	portland			· · · · · ·				C C C C C C C C C C C C C C C C C C C	
Sacks		1							

Formation	Тор	Btm.		Taranta and a	B			
			Formation	Тор	Btm.	Formation	Тор	Btm,
top soil	0		shale	314		shale	595	599
sand/shale	1		sand	320		shale	599	603
shale	21		sand/shale	326	331	sand	603	650
ime	32		shale	331	354	shale	650	663
shale	93		b.shale	354	356	coal	663	664
ime	96		shale	356	363	shale	664	691
shale	114		lime	363	369	lime	691	699
lime	120		shale	369	387	b.shale	699	704
shale	124	137	lime	387	389	coal	704	705
lime	137		shale	389		shale	705	716
shale	154		sand	452	468	coal	716	717
b.shale	155		shale	468		shale	717	725
lime	157		lime	485		coal	725	726
shale	163	167	coal	490		shale	726	758
ime	167		lime	491	517	sand/shale	758	780
shale	183	184	shale	517		coal	780	781
o.shale	184	186	b.shale	518		sand	781	790
ime	186	198	shale	520		shale	790	800
sand	198	267	coal	558		coal	800	801
shale	267	292	lime	559		shale	801	813
sand	292	295	shale	574		coal	813	814
shale	295	309	b.shale	575		shale	814	820
sand/shale	309		lime	577		oil sand	820	826
	564' odor				200	VII VOITG	1 020	RECEI

KANSAS CORPORATION COMMISSION

AUG 3 1 2007

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Formation	Тор	Btm.	Formation	Тор	Btm.	Formation	Тор	Btm.
sand/shale	826	836		<u> </u>				
coal	836	837	W &	<del>                                     </del>		· · · · · · · · · · · · · · · · · · ·	,	
sand/shale	837	840						
b.shale	840							
shale	846							
sand/shale	906	998						
sand/shale	998	1007		<u> </u>				
lime/mississ	1007	1115						
í			•					
<i>'</i>								
			,					
				}				
							·	
				}				
	ļ							
Company &	1100' a lot	of water					Wilde	

KCC AUG 3 0 2007 CONFIDENTIA

RECEIVED KANSAS CORPORATION COMMISSION

AUG 3 1 2007

CONSERVATION DIVISION