CONFIDENTIAL

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KANSAS CORPORATION COMMISSION OR GIVE September 1999
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
L HISTORY - DESCRIPTION OF WELL & LEASF

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License #	API No. 15 - 205-27201-00-00
Name:	County: Wilson
Address: P.O. Box 296	SE SE Sec. 14 Twp. 27 S. R. 14 V East West
City/State/Zip: Fredonia, KS 66736	330 feet from O N (circle one) Line of Section
Purchaser: Southeastern Kansas Pipeline	330 feet from E / W (circle one) Line of Section
Operator Contact Person: Tracy Miller	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 378-3650	(circle one) NE SE NW SW
Contractor: Name: Well Refined Drilling	Lease Name: D. Duckworth Well #: A-2
License: 33072	Cherokee Basin Coal Gas Area
Wellsite Geologist: N/A	Producing Formation: N/A
Designate Type of Completion:	Elevation: Ground: Kelly Bushing: 1974
✓ New Well Re-Entry Workover	Total Depth: 1330' Plug Back Total Depth: N/A
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 43' Feet
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set
If Workover/Re-entry: Old Well Into as follows:	If Alternate II completion, cement circulated from bottom casing
Operator:	feet depth to surface w/ 145 sx cmt.
Well Name:	NIVTAK 2-11 PG
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AH II 31(-05) (Data must be collected from the Reserve Pil)
Deepening Re-perf. Conv. to Enhr./SWD	m, , , , , , , , , , , , , , , , , , ,
Plug Back	Chilotide Corneix bbin 1 raid 10 anns
	Dewatering method used
	Location of fluid disposal if hauled offsite:
	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
6/26/07 6/29/07 N/A Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec. Twp. S. R. East West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko 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	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING lis. Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: Shamum Sukk	KCC Office Use ONLY
Title: Administrative Assistant Date: 10/2/07	Letter of Confidentiality Received
in Not of	If Denied, Yes Date:
Subscribed and sworn to before me this day of day of	Wireline Log Received RECEIVED Geologist Report Received KANSAS CORPORATION CON
Notary Public: War Wullen A. TRACY M	IILLEM
Notary Public: Notary Public - Sta	ite of Kansas
Date Commission Expires: My Appt. Expires 12 [1]	CONSERVATION DIVISION WICHITA, KS

Side Two

Operator Name: Cher	okee Wells, LLC		Lease	Name: Fi	risbie		Well #: A-1		
Sec. 22 • Twp. 27	S. R14	✓ East ☐ West	County	. Wilson					
ested, time tool open emperature, fluid rec	and closed, flowing overy, and flow rate	and base of formation g and shut-in pressur s if gas to surface te inal geological well s	res, whether sh st, along with fi	ut-in pres	sure reached	d static level, hydro	static pressure	s, bottom	noie
rill Stem Tests Taker		Yes V	0	✓ Lo	g Forma	tion (Top), Depth a		1	ımple
Samples Sent to Geo	logical Survey	Yes V N	0	Name Driller	s Log Enclos	sed	Тор	Da	atum
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No		-		CONFID	ENTIAL		
ist All E. Logs Run: High Resolutio	n Compensate	ed Density/Neu	ıtron Log			gerib ger i	2 2007	,	
Dual Induction			J			K	<u>C</u> C		
			SING RECORD set-conductor, su	New Inface, Inte		uction, etc.		, .	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface	12.25"	8.625*	26#		43'	Portland			
Longstring	6.75"	4.5"	10.5#		1323'	Thickset	145)
, and the first section of the secti		ADDITIO	ONAL CEMENTII	NG / SQU	IEEZE RECO	RD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement					Percent Additives		
	PERFORAT	ION RECORD - Bridge	e Plugs Set/Type		Acid, F	Fracture, Shot, Cemer	it Squeeze Recoi	rd	
Shots Per Foot	Specify	Footage of Each Interv	al Perforated			(Amount and Kind of M			Depth
N/A	N/A				N/A				N/A
p. sam. we'de attitude of the same at the same at the									

4									
TUBING RECORD	Size	Set At	Packer A	At	Liner Run	Yes N	>		
	d Production, SWD or	Enhr. Producin	g Method	Flowing	g []Pun	nping [] Gas L	ift [] Oth	er (Explain)	
Estimated Production Per 24 Hours	Oil	Bbis. Gas	Mcf	Wate	er	Bbis.	Gas-Oil Ratio		Gravity
Disposition of Gas		COMPLETION	Hole Per		Production In	nterval Commingled		CEIVE	
	ubmit ACO-18.)	Other	(Specify)				KANSAS CORP	UKATION C	UMMISSIC

Well Refined Drilling Co., Inc.

4230 Douglas Road Thayer, KS 66776 Contractor License # 33072

620-839-5581/ Office; 620-432-6170/Jeff Kephart Cell; 620-839-5582/FAX

					- TT		
Rig#:	3				NERK	S 14	T 27
API#:	15-205-	27201			Rig # 3	Location:	
Operato	r: Chero	kee Wells, LLC			Rig#3	County:	,
·	4916	Camp Bowie Blvd	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1		AT DIC		
Allertites.	Fort V	Vorth, TX 76107				Gas Tes	ts:
Well #:	A-2	Lease Name:	D. Duckwor	th	Depth	Inches	Orfice
Location:	330	ft. from S	Line				
	330	ft. from E	Line	1479-9Z4CA	See Page 3		
Spud Date	e:	6/26/2007					
Date Com		6/29/2007		1330			
		eid / Josiah Kephart					
Casing I		Surface	Product				
Hole Siz		12 1/4"		6 3/4"			
Casing	Size	8 5/8"					
Weight		26#					
Setting		43'					
Cement	t Type	Portland					
Sacks		Consolidated					
Feet of	Casing						
			STATE OF THE	Well L	oĝ		S. Francisco
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom
0	1	ОВ	396	409	sand	619	644
1		clay			Wet	644	662
. 18		gravel	409	411	shale	662	668
23		shale	411	412	coal	668	725
98	103	lime	412	455	shale	725	726
103	107	shale	455	471	lime	726	727
107	117	lime	471		sand	727	737
117		shale	476	547	lime	737	741
119	162	lime	547	556	shale	741	745
		Wet	552		Add Water	745	756
162		shale	556		sand	756	774
235			577	582		774	799
262		shale	582		shale	799	800
344	391		584	598		800	809
		Wet	598	604	shale	809	822
391	000						
		shale	604		blk shale	822	826
392		shale coal	605	606	blk shale shale	822 826	857
392 393	393	shale		606 617	blk shale shale	822	

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		21 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			D. Duckworth	the state of the s	
Тор	The state of the state of	Formation	Top	Bottom	Formation	Тор	Bottom
860	892	Pink- lime			Watered Out		
892	908	shale					
908	921	sand					
921	954	Oswego- lime					
954	955	shale					
955		Summit- blk shale					
	957' 6"						
57' 6"	961	shale					
961	973	lime					
973	974	blk shale					
974	975	Mulky- coal					
975	976	Breezy Hill- lime					
976	992	sandy/ shal e					
992	1024	shale					
1024	1025	coal					
1025	1041	shale					
1041	1043	lime					
1043	1046	shale					
1046	1049	coal					
1049	1051	shale					
1051	1063	sand					
1063	1136	shale					
1136	1160	sandy/ shal e					
1160	1161	coal					
1161	1167	shale					
1167	1168	coal					
1168	1209	shale					
1209	1210	coal					
1210	1249	shale					
1249	1250	coal					
1250	1284	shale					
1284	1286	lime					
1286	1290	sand					
1290	1330	chat/ lime					
1330		Total Depth		<u> </u>	T in the second of the second		*****

Notes: 07LF-062907-R3-028-D. Duckworth A-2 - CWLLC

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KC

Cherokee Wells LLC			th Well#- A-2
		Tests	
		Orfice flow	- MCF
39		No Flow	****
41		No Flow	
60		Trace	
73			
80			
83			
88			
98			
10			
10			
11.		Trace	
11		Trace	<u></u>
12:		Trace	
12:		Trace	
13		Trace	
13:	30 1/16"	Trace	
			C
····			
	·····		
	1	1 1	
		 	

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CONSOLIDATED OIL WELL SERVICES, L.C. P.O. BOX 864, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

AUTHORIZATION CAlled by Mike

TICKET NUM	IBER_	; 	17	20	<u>75</u>	
LOCATION	Euce	KA_				
FOREMAN .	STEU	• M	ÀAÀ			

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
ア・ノノ・・ダン	8890	D. Duckwood A-Z		14	27	148	wilson	
CUSTOMER		,						
DancesT	Energy.	Partners	_	TRUCK#	DRIVER	FRUCK#	DRIVER	
MAILING ADDRI	ESS			485	Alan			
49/L C	imp Bawis	572.200		515	Calin OC	0 2 2007		
YTIC		STATE ZIP CODE		452-763	Jim			
Fort Wo	472	7x 476/67				MOG		
		HOLE SIZE 434	_ _ HOLE DEPTI	17330	CASING SIZE & W	EIGHT 44	10.5	
JOB TYPE LONG STEINS CASING DEPTH / 12 3		DRILL PIPE				OTHER		
SLURRY WEIGI					CEMENT LEFT in CASING			
	T.21.1	DISPLACEMENT PSI 600#	PSI Bu	mo Plue 120	RATE			
		ng: Rig up TO H's				Tunda de	. Jo '	
Cash	n Pinne	Public Lieber Rige	40 Came	T beach .	Mix 700#	Gel Flash	10 hbls	
STATE OF THE PARTY		12 bils Dra Wat		. 144 44 -	وجده مؤرا لمسو	Cambon	1100	
MOISC N	MCCC. AND	13 543 11/4 Wal	<u> </u>	2 /223A1	2 A.C. A.S			
<i>u., i</i> .	acces A	1.8. Tpos/gel. W	osh Gul	Pump + Li	nes Ade			
70/:35A				^	J T D .		. A	
10/13 Ea	1.1 hbb En	esh water Final,	<u>Qumpins</u>	Moss wer	600. Zend	Ply AS	47.00	
with 2	1.1 Abb En	sehward Final	oumping to Id	Close	Coring in a	Good	George	

		Thank you		
ACCOUNT	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	344.00	Swargo
5406	40	MILEAGE	3.30	/32.40
11264	146 sks	Thick set coment	Max	
///0 A	726 *	Kol-Seal 6" RAJEK	.38	275.50
1118A	.200¢	Gel Flack	.26	446-44
5407	7.57 Fen	Toomiloogs Bulk Track	M	29 40
5501c	3403	Water Transport	70.00	279.00
//23	8 5000 gallens	CITY WATER	1231	674.40
4464		4'2 Top Rubber Plug	40.00	4000
4129	1	RECEIVED	36,59	74.00
4156	1	4'4 Floot Shas Kansas Corporation Commis	708.99	25.00
		OCT 0 4 2007	Sulfine	
		CONSERVATION DIVISION WIGHTALKS	Chicken war	138.80
	<u> </u>	WICHITA. NO	ESTHEATED]

21-4609

TITLE GOTE Way TiTon

TOTAL 4411.30