ORIGINAL

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

**RECEIVED** KANSAS CORPORATION COMMISSION September 1999
Form Must Be Typed

Form ACO-1

## **WELL COMPLETION FORM**

WELL HISTORY - DESCRIPTION OF WELL & LEASE SEP 0 4 2007

Operator: License # 33342	API No. 15 - 205-26962-0000 WICHITA, KS
Name: Blue Jay Operating	County: Wilson
Address: P. O. Box 296	NW_NW_NESec. 5 Twp. 30 S. R. 14 7 East West
City/State/Zip: Fredonia, KS 66736	330 feet from S /(N) circle one) Line of Section
Purchaser: Southeastern Kansas Pipeline	2310 feet from (E) W (circle one) Line of Section
Operator Contact Person: Emily Lybarger	Footages Calculated from Nearest Outside Section Corner:
620 279 2650	(circle one) NE SE NW SW
Phone: ( 020 ) 370-3000  Contractor: Name: Cherokee Wells, LLC.	Lease Name: Maxwell Well #: A-10
00000	Field Name: Cherokee Basin Coal Gas
	Producing Formation:
Wellsite Geologist:	Elevation: Ground: 950.6 Kelly Bushing: N/A
Designate Type of Completion:	Total Depth: 1480' Plug Back Total Depth: N/A
New Well Re-Entry Workover	Amount of Surface Pipe Set and Cemented at 42' 2" Feet
Oil SWD SIOWTemp. Abd.	
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth to surface w/ sx cmt.
Well Name:	Drilling Fluid Management Plan ALTIWH
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit) 11-5-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug BackPlug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	O constant Names
Other (SWD or Enhr.?) Docket No	Operator Name:
· 1/10/2007 1/19/2007	Lease Name: License No.:
Spud Date or Recompletion Date  Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workor 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	
All requirements of the statutes, rules and regulations promulgated to regulate are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: John Juburgy	KCC Office Use ONLY
Title: Administrative Assistant Date: 8/30/2007	Letter of Confidentiality Received
30 A 01	↑
Subscribed and sworn to before me this	Wireline Log Received - lost logs will SENS
2001	Geologist Report Received
Notary Public: My Notary Public Public Notary Public Notar	MILLER UIC Distribution
Date Commission Expires:  My Appt. Expires 12	State of Kansas
my rippit. Expires   2	<u>1'12016)</u>

· ; ?:

Operator Name: Blue Jay Operating . Well #: \_A-10 Maxwell Lease Name: County: Wilson 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 copy of all Electric Wireline Logs surveyed. Attach final geological well site report. Formation (Top), Depth and Datum Sample Yes ✓ No **✓** Log **Drill Stem Tests Taken** (Attach Additional Sheets) Datum Top Name **V** No Yes **Driller Log Enclosed** Samples Sent to Geological Survey RECEIVED **✓** No Cores Taken Yes KANSAS CORPORATION COMMISSION ✓ Yes Electric Log Run (Submit Copy) SEP 0 4 2007 List All E. Logs Run: **CONSERVATION DIVISION** WICHITA, KS High Resolution, Compensated Density/Neutron New Used CASING RECORD Report all strings set-conductor, surface, intermediate, production, etc. Type and Percent # Sacks Weight Setting Size Hole Size Casing Type of Purpose of String Used Additives Drilled Set (In O.D.) Lbs. / Ft. Depth Portland 50 42' 2" Surface 11 1/4" 8 5/8" 1472' **Thickset** 160 Longstring 4 1/2" 10.5 6 3/4" ADDITIONAL CEMENTING / SQUEEZE RECORD Depth Top Bottom Purpose: #Sacks Used Type and Percent Additives Type of Cement Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Depth Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) N/A N/A N/A **TUBING RECORD** Size Set At Packer At Liner Run Yes No **Producing Method** Date of First, Resumerd Production, SWD or Enhr. Gas Lift Other (Explain) Flowing Pumping Gas-Oil Ratio Gravity **Estimated Production** Oil Bbls. Gas Mcf Water Bbls. Disposition of Gas METHOD OF COMPLETION Production Interval Commingled \_\_\_\_ Dually Comp. Vented Sold Used on Lease Open Hole Perf. (If vented, Submit ACO-18.) Other (Specify)

CONSOLIDATED OIL WELL SERVICES, INC. P.O. BOX 884, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

TICKET NUMBER_	16781
LOCATION EUREY	
FOREMAN Pace	1020

### TREATMENT REPORT & FIELD TICKET **CEMENT**

DATE	CUSTOMER#	WE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY
1-20-67	3376	Maxin	Max (2) # 10					Lillson
CUSTOMER								
$\int \int dx$	aterian T	17791			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE					1763	Ky)e		
$\rho$	6. Box 96	60			439	Calin		
CITY		STATE	ZIP CODE	7 [				
ME	EP. TR	OK	74255					
JOB TYPE TOO	53/11/13	HOLE SIZE	6%,	_ HOLE DEPTH	1480	CASING SIZE & W	/EIGHT	10.5 "
CASING DEPTH	1902	DDII I DIDE		TURING	-		OTHER	
SLURRY WEIGH	ıт <u> 73 <sup>77 #</sup> </u>	SLURRY VOL	48 301	WATER gal/sl	<u> </u>	CEMENT LEFT in	CASING	
DISPLACEMENT	<u>r 23.3 661                                   </u>				<u> </u>			
REMARKS: 52	Aly me	ting i	<b>)</b> 1 x2 = 1,29 <u> </u>	k, 995	(7051MG 1	Suren Carrel	OFRENT REV	30
PART FOR	Sh 1 1 391	2000	y ses ag	1-1634 2	0 361 fors	J. 1-2 kg 3	<u> 1972 - 73</u>	1 737
	ter Mix	cal 160	KH3 110	ret com	and 4/5	# 1/1-50 1 "	Thy of 1	130年
Carles .	coshout is	you + 1.0	es, shut	days, 10	lease olug	2.50 400	1. 1. 23 5	$C_{i}^{2}(\mathbf{r}_{i})$
77. 31.	alex Finn	A mary	07/1550/10	1190 85.	J 30m	dia to de	<u> 70 jest,                                     </u>	was it
2 min	s. release	2003340	floot h	eld. 60	of cerrent	returns to	6 SUPPLICE	3
651 3	ar to p	A 700	Burn Jakan	Page Star	Z*** .			

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
3901	/	PUMP CHARGE	840.00	340.00
1 male	Ø	MILEAGE 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	19	isk.
11.26A	160 81	threeset somesia	15.40	2464.0
19.40	800 #	Rol-ger State	. 3.?	304,50
1118 A	200=	301 DAK	.75	30.00
3407		torresolvery 1.1 Kin	m/6	235 00
7920		19. The realize of RECEIVED	116 99	46 36
in an	<del></del>	KANSAS CORPORATION COMMISSION	36-60	36.30
9254	/	Constitution Commission Class SEP 0 4 2007	20000	208.00
		CONSERVATION DIVISION WICHITA, KS		
			schtotal	4267.00
		/ 35	SALES TAX ESTIMATED TOTAL	194,17

AUTHORIZATION\_

# 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

Rig#:	3				Rig#3	S 5	T 30	R 14E
		5-205-26962-0000			$\varphi_{D(\alpha\#2)}^{*}$	Location	:	NW, NW, NE
	ator: Cherokee Wells, LLC			A. Rig#J 次	County:		Wilson	
4916 Camp Bowie Blvd					DIDE	L		
		rth, TX 76107			~1. V	Gas 1		
			Maxwell		Depth			flow - MCF
Well #:		Lease Name: ft. from N	Line			Pounds Orfice as Tests on Pg 3		11017 11101
Location:		ft. from E	Line			1 1 1 1 1 1	on go	
		1/10/2007	Little	- 38 Q F   Q   184 F				
Spud Date Date		1/19/2007	TO	1480				
	Josh Br		10.	1700		<b> </b>		
Casing I		Surface	Product	ion				
Hole Siz		11 1/4"		6 3/4"		<b> </b>		
Casing		8 5/8"		J U. 1		<b>†</b>		
Weight	0120	0 0/0						
Setting	Depth	42' 2":	<u></u>					
Cement		Portland						
Sacks	. , , , ,	50	<u> </u>					
Feet of	Casing	42' 2"			, , , , , , , , , , , , , , , , , , ,	1		
				Well L	oa			
				770 =	<u> </u>			
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation
0		ОВ	638		sand	840	848	shale
1		lime			Add Water	848	850	blk shale
8		sand	659	663	shale	850		shale
27		shale	663	681	lime	853	858	lime
203	231	lime	681	687	shale	858	869	sand
231	248	shale	687	700	lime	869	883	sandy/ shale
248		lime			Oil Odor	883		shale
288		shale	700		blk shale	894		coal
419	<u> </u>		702		shale	895		shale
422		shale	708		lime	909		sand
426		sand	768		shale	918		shale
435	· · · · · · · · · · · · · · · · · · ·	shale	785		coal	959	963	lime
444		sand	786		shale	963		coal
464		shale	797		bik shale	965		shale
477		lime	800		coal	967	<del></del>	lime
483		shale	801		shale	989		bik shale
509		lime	811		lime	994		shale
628		bik shale	823		shale	1018		
630	038	lime	834	840	lime	1028	1048	shale

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SEP 0 4 2007

Operator:	Blue Jay (	Operating LLC	Lease Na	me:	Maxwell	Well#	A-10	page 2
Тор	Bottom	Formation	Тор	Bottom	Formation	Тор	Bottom	Formation
1048	1060	lime						
1060	1063	blk shale						
1063					·			
1064								
1067	1076	sand	· · · · · · · · · · · · · · · · · · ·					
		Oil Odor						
1076	1104	shale						
1104	1105	coal						
1105	1111	shale						
1111						T		
1112								
1136								
1142								
1188	1191	sand						
1191	1203	shale						
1203	1204	blk shale						
1204	1212	shale						
1212	1234	sand						
1234	1236	shale						
1236	1238	blk shale						
1238								
1377	1378	coal						
1378	1379	shale						
1379	1480	Mississippi- chat	1					
1480		Total Depth						

Notes: 07LA-011907-R3-003-Maxwell A-10 - BJO

CW-031

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SEP 0 4 2007

Operator: Blue Jay Operating LLC	Lease Name:	Well#	page 3
operator: Dide cay operating			

Gas Tests								
Depth	Pounds Orfice   flow - MCF							
105		No Flow						
205		No Flow						
305		No Flow						
405		No Flow						
480	10	3/8"	11.3					
580	8	3/8"	10.1					
630	20	3/8"	15.9 🛂					
705	7	3/8"	9.45 🚧					
805	8	3/8"	1.1					
855	Gas	Check S	ame					
905	Gas	Check S	ame					
1005	Gas	Check S						
1080	3	3/8"	6.18					
1105	Gas Check Same							
1130	Gas Check Same							
1205	4	3/8"	7.14					
1255	Gas	Check S						
1380	10	3/8"	11.3					
1405	Gas Check Same							

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SEP 0 4 2007

CONSERVATION DIVISION WICHITA, KS