# KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

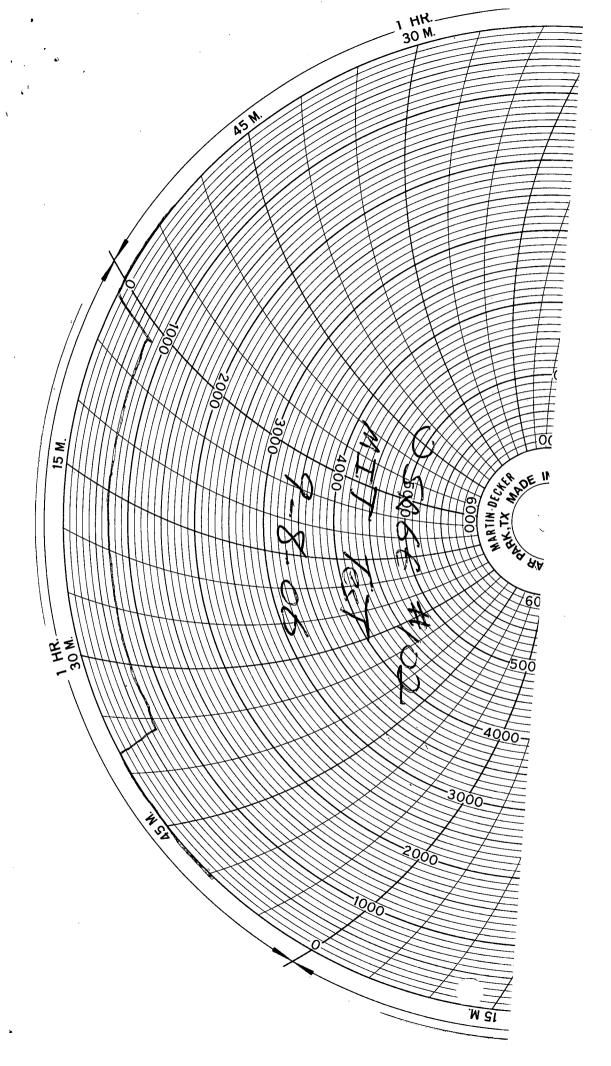
September 1999 Form Must Be Typed

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

Operator: License # 32811	API No. 15 - 007230520000
Name: Osage Resources, L.L.C.	County: Barber
Address: 1605 E. 56th Avenue	SE_SE_NE Sec. 30 Twp. 33 S. R. 14 East West
City/State/Zip: Hutchinson, Kansas 67502	2100 2050 feet from S (N) (circle one) Line of Section
Purchaser: Big Creek Field Services, L.L.C.	F00
Operator Contact Person: Benjamin W. Crouch	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 664-9622	(circle one) NE SE NW SW
Contractor: Name: Warren Drilling, L.L.C.	Lease Name: Osage Well #: 102
License: 33724	Field Name: Aetna Gas Area
Wellsite Geologist:	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 1654 Kelly Bushing: 1663
New Well Re-Entry Workover	Total Depth: 5334 Plug Back Total Depth: 5206
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 216' 10 3/4" Circ. Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
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 w/ sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan AHI WHM 1-3-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8-24-06 9-9-06 11-4-06	Lease Name: License No.:
8-24-06 9-9-06 10-4-06 Spud Date or Recompletion Date  Date Reached TD Recompletion Date or Recompletion Date	Quarter Sec Twp. S. R East West
Recompletion Date  Recompletion Date  Recompletion Date	County: Docket No.:
7000	
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regul herein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Summer V.	KCC Office Use ONLY
Title: Vice President Date: 9/28/2006	Letter of Confidentiality Attached
Subscribed and sworn to before me this 28 day of September	If Denied, Yes Date:
19 2006	Wireline Log Received
Notary Rublic Standa Muldan 1 LINDA	MURDOCK UIC Distribution
Date Commission Expires: 1-24-10	NOV 2 7 2006

Operator Name: Osa	ge Resources,	L.L.C.		Leas	e Name:_	Osage		Well #: 10	2		
Sec. 30 Twp. 3	3 s. R. 14	Eas	st 🗸 West	Count	ty: <u>Barb</u>	er		•			
INSTRUCTIONS: She tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowin overy, and flow rate	g and shu s if gas to	t-in pressures, surface test, a	whether s long with	shut-in pre	ssure reache	ed static level, hydi	ostatic pressu	res, bottom hole		
Drill Stem Tests Taken (Attach Additional S		<b>V</b>	′es		Log	Formation		Top -2419	Datum MSL		
Samples Sent to Geol	ogical Survey		∕es ☑No		BKC Marmator	,		-2864 -2909	MSL MSL		
Cores Taken Electric Log Run (Submit Copy)			=		Mississipi Kinderhoa Vlota			-3043 -3162 -3346	MSL MSL MSL		
List All E. Logs Run:											
Density/Neutron,	Induction										
		Repo	CASING ort all strings set-c		Ne surface, inte		uction, etc.				
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)		ight ./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	14 3/4"	10 3/4"		32.75#		216'	60/40 Poz	250	2% gel, 3% CC		
Intermediate	9 7/8"	8 5/8"		23#		816'	AA2 Cement	150			
Production	7 7/8" 5 1/2"			15.5#		5246'	AA2 Cement	250			
			ADDITIONAL	CEMENTI	ING / SQU	EEZE RECO	RD				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Depth Type of Cement			s Used		Type and Percent Additives				
Shots Per Foot	PERFORATI Specify	ON RECOR	RD - Bridge Plug Each Interval Per	s Set/Type forated		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)					
TUBING RECORD	Size	Set At		Packer /	At	Liner Run	Yes ✔ No	)			
Date of First, Resumed F	Production SWD or E	nhr.	Producing Meth	od	Flowing	Pum	ping Gas L	ift Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil O	Bbls.	Gas 0	Gas Mcf		Water Bbls.		Gas-Oil Ratio	Gravity NA		
Disposition of Gas	METHOD OF C	OMPLETIO	ON			Production Int	terval				
Vented Sold (If vented, Sun	Used on Lease nit ACO-18.)		✓ Open Hole  Other (Special	Peri	f. D	ually Comp.	Commingled _		RECEIVE		

NOV 2 7 2006 KCC WICHITA



RECEIVED NOV 2 7 2006 KCC WICHITA



## TREATMENT REPORT

Customer	-	<del></del>		11	NC.	NI.				T					
	age K	-5 00	urces	LLC	Lease	NO.				Date	_	•			
Lease	DSGGE	Z	•		Well #	_	102				9	-8-	06		
Field Order	# , Static	n	Pra	#			Casin	951/2 Dept	<sup>h</sup> 5255	County	Ber	her		State Ks.	
Type Job	5/2 L.	<b>5</b> .	Non	, We	·//			Formatio	n	<u>.</u>	<i>,</i>	Legal D	escription	7-33 -14w	
	E DATA		PERI	FORATI	NG DAT	Α	FLUI	D USED		7	REA	TMENT	RESUME		
Casing Size	Tubing S	ize	Shots/F	t	Cmil	<_ A	da 350 s	k. AAZ		RATE PRESS			ISIP		
Depth 5254	Depth		From		То	P	re Pad	45 ft3	Max		5 Min.				
Volume /25	Volume		From		То	P	ad		Min				10 Min.		
Max Press	Max Pres	ss	From		То	F	rac		Avg				15 Min.		
Well Cannecti	on Annulus	Vol.	From		То				HHP Use	d			Annulus F	Pressure	
Plug Depth	Packer D	epth	From		То	FI	lush	74861	Gas Volui	me			1		
Customer Re	presentative	Tet	7 De	10	Sta	tion Ma	inager	ave Scot	#	Treat	ter	Pobby	Drake		
Service Units	123	2	26	346	0										
Driver Names	Drake		Hony	Lathe											
Time	Casing Pressure		ubing essure		Pumped		Rate				Serv	ice Log			
11:00								On lo	as Hon				- · · · · · · · · · · · · · · · · · · ·		
12:15								Run	134,-1	35,15	5/2	x 15.54	Cent 6	12,18	
		<u> </u>				ļ		Bskt	9.16,2	, <b>"</b>					
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4:35	···		<del></del>					659.0	n Boi	ton					
5:10	1250							that !	up to	Csq.		Set	lacker_	Skee w/Trk	
5:20								Circ. L	s/ Rig						
5:45	300			/	12		4.0	Super	Flush	II					
5:48	300			ز	<u> </u>	4	4.0	H20	H20 Spaces						
5:50	300			6.	5	ļ	4.0	Mix Co	encort	(a)	15.0	1/90	0		
6:05		ļ						Releas	a plu	9 - C	leu.	- Pina	p + 11	res	
6:08	150					<u></u>	7.0	Start	Disa.						
6:21	400				8	-	7.0	Lift 1			····				
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6:35					<del>/</del>			Plug K	at de	Man	\$C	Hote			
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## TREATMENT REPORT

O	1		)		NC													
Customer	AGE	14	<u> </u>	·		ease No.					Date							
Lease O	SAG	E			W	/ell #_/	O'Z				8-27-06							
Field Order	Statio	n/	Pers	50/	1/5	Casing / Depth						County PARS State						
Type Job 5	all	A	te	-/n	10	J			Formation	7D-13	67	1-1	Legal D	escription_	0-:	33-14		
PIPE	DATA		PERI	ORAT	ING	DATA		FLUID	USED			ΓREA		RESUMI				
Casing Size	Tubing S	ize	Shots/F	t			Acid			F	RATE	PRE	SS	ISIP		<del></del>		
Depth	Depth		From		То	-	Pre F	ad		Max				5 Min.				
Volume	Volume		From		То		Pad			Min				10 Min.	10 Min.			
Max Press	Max Pres	s	From		То		Frac			Avg				15 Min.				
Well Connection	Annulus \	∕ol.	From		То					HHP Used				Annulus	Press	ure		
Plug Depth	Packer D	epth	From		То	· · · · · · · · · · · · · · · · · · ·	Flush	) 		Gas Volum	е			Total Load				
Customer Repre	esentative	7	EF	F		Station	Manag	jer <i>50</i>	es in	1	Trea	ter /	NO V	MUS	4			
Service Units	120	$\overline{z}$	10	303	3	77												
Driver Names	KG	Ci	34	M	20	SRIA	2											
Time	Casing Pressure		ubing essure	Bbls.	Pump	ped	Ra	ate			J.,	Servi	ce Log					
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							103/4					1 SET 45 217						
									KUN 815 85/8 CSC205K									
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160/1	)EERH	SAD RD	-65	70 SIG.	W-55	ENER	22 57	MYON
		Sta				FIELD O	MA-	ow ROAL
	RGYS		ies Inc.	Subject to	Correction		1	3950
Date C_	21/21	Customer ID		County 2 2 2	166	Well # / O Z	Station 20	33 +4 
67	14-06			15/4/45	Formation	State 5	Shoe Joint	Ajls.
c A	MIGE F	Escip	eBZU	Casing 3//		D 2 / 7 /		
R				Customer Represen	tative			WE-NU
Ε		·			Cowy		repsit	ng
AFE Number		PO Number		Materials Received by	///\			
Station Cøde	Product Code	QUANTITY			ENT, and SERVICES US	ED	UNIT PRICE	AMOUNT
	DZ03	Z505K.	60/4	POZ				
-6	C310	645 b.	CA	CIUM	CHORD.	25		
$-P_{\Delta}$	0194	61 B	CEL	ErAile	3			
	B100	110 mile	There	ic MI	REPACE	·		
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10244 N	E Hiway 61	PO Boy 961	R & Drott MC C	7124 0012 - 7000	672-1201 • Fax (6)	20) 670 5000		
10244 1	= mway or •	T.O. DUX 00 IS	rrall, NO b	/ 124-6613 * (62U)	0/2-1201 • Fax (6)	20) 672-5383	I TOTALら	250 79



# TREATMENT REPORT

Customer	ALE A	los	DUE	e CE	<i>ज</i> ि	ease No.	<u> </u>	<del> </del>			Date							
Lease	516	15			V	Vell #	0	Z_			8-74-06							
Field Order # Station						Casing 3 Depth					County	State						
Type Job	-/n	1/U				Formation	77.2	2/7	Legal [	Legal Description 30 - 33 - 14								
PIPI	E DATA		PERF	ORA	TING	DATA		FLUID	USED		TREA	TMENT	RESUME					
Casing Size	Tubing Si	ze	Shots/F	ŧ			Aci	d			RATE PRE	SS	ISIP					
Depth	Depth		From		То		Pre	Pad		Max			5 Min.					
Volume	Volume		From		То		Pa	t		Min			10 Min.					
Max Press	Max Pres		From		То		Fra	С		Avg			15 Min.					
Well Connection			From		То					HHP Use	d		Annulus	Pressure				
Plug Depth	Packer D		From		То	_	Flu			Gas Volu	ne		Total Load					
Customer Rep	resentative	L	on	W	9	Station	Man	ager S	20617		Treater (	JON.	estes	7				
Service Units Driver	120	2	6	4	2,	50	4	···										
Names	Casing	1	ubing	_/.	1500	(35												
Time	Pressure	Pre	essure	Bbls	s. Pum	ped		Rate	Service Log									
1400	400								ON LOCKTEON									
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070	040 (00) 5			<u>ر ر</u>	)	5		3% CC, 14 TIX CETIFIAKES										
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700					-				JOB	Come	PLEVE		KCÇ	WICHITA				
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10244	NE Hiw	ay 6	1 • P.	0. B	ox 8	613 •	Pra	tt, KS 6	7124-861	3 • (620	672-120	1 • Fax	(620) 6	72-5383				



August 19, 2008

Naomi Hollon – Production Department Kansas Corporation Commission Oil & Gas Conservation Division 130 S. Market – Room 2078 Wichita, KS 67202-3802

RE: API No. 15-007-23052-00-00

### Dear Naomi:

Please find enclosed the Drill Stem Tests for Osage No. 102, to complete submission for the ACO-1 form on this well.

Please contact me if you have any questions or need additional information.

Sincerely,

Shaina Clark

Administrative Assistant

**Enclosures** 

Cc: Well File

Electronic Well File

KANSAS CORPORATION COMMISSION

ALLOS 2 A ZONS

CONSERVATION ON SINGLAND

CONSERVATION ON SINGLAN



www.osageoil.com

1605 E. 56th Avenue Hutchinson, KS 67502

1-20-07

620.664.9622 620.664.5040 fax

11-20-2008

November 20th, 2006

Sharon Ahtone – Production Department Kansas Corporation Commission Oil & Gas Conservation Division 130 S. Market – Room 2078 Wichita, Kansas 67202-3802

R.e.: Form ACO-1 and Request for Confidentiality.

#### Dear Sharon:

I have mailed you an original Form ACO-1, two copies of same, copies of all the cementing tickets, one of each open-hole log for the Osage No. 102 well (15007230520000) located in Barber County, Kansas.

## Osage requests that you hold this information confidential for a period of 12 months.

Please contact me if you have any questions with the Form ACO-1 provided or the confidential period.

Sincerely,

Benjamin W. Crouch

Vice President

C.c.: File