

#### Kansas Corporation Commission 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 - 007-23250-0000							
Name: Osage Resources, L.L.C.	County: Barber							
Address: 6209 N Hwy K61								
City/State/Zip: Hutchinson, Kansas 67502	628 feet from S / (Circle one) Line of Section							
Purchaser: OneOK	634 feet from (E)/ W (circle one) Line of Section							
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 #: 114							
License: 33724	Field Name: Aetna Gas Area							
Wellsite Geologist:	Producing Formation: Mississippian							
Designate Type of Completion:	Elevation: Ground: 1903 Kelly Bushing: 1911							
✓ New Well Re-Entry Workoven ?	Total Depth: 5573 Plug Back Total Depth: 5507							
New Well Re-Entry	Amount of Surface Pipe Set and Cemented at 108 Feet							
GasENHR SIGW KCC	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 tow/sx cmt							
Well Name:								
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan # ING 6 6 (Data must be collected from the Reserve Pit)							
Deepening Re-perf Conv. to Enhr./SWD								
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls							
Commingled Docket No.	Dewatering method used							
Dual Completion Docket No	Location of fluid disposal if hauled offsite:							
Other (SWD or Enhr.?) Docket No	Operator Name:							
44474777	Lease Name: License No.:							
1/17/2008 1/30/2008 1/31/2008 Spud Date or Recompletion Date  The provided HTML Recompletion Date or Recompletion Date  The provided HTML Recompletion Date or Recompletion Date	Quarter Sec Twp. S. R East West  County: Docket No.:							
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 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er 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 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.							
herein are complete and correct to the best of my knowledge	garage and the statements							
Signature: La Sungalma & M.	KCC Office Use ONLY							
Vice President May 7, 2008	V ROC OINCE USE ONLY							
Title: Date:	Letter of Confidentiality Attached							
Subscribed and sworn to before me this 7th day of May	If Denied, Yes Date:							
19 2008	Wireline Log Received							
Notary Putilic:	Geologist Report Received RECEIVED  UIC Distribution KANSAS CORPORATION COMMISS ON							
Date Commission Expires: December 28, 2009	MAY 0 9 2008							
MOTARY PUBLIC - State of Ki	ELD							
My Appt. Exp. 12/2	CONSERVATION DIVISION							

CONSERVATION DIVISION

WICHITA, KS

Operator Name: Osage Resources, L.L.C.				Lease Name: Osage				Well #: 114			
Sec. <u>15</u> Twp. <u>33</u> S. R. <u>15</u> East ✓ West					County: Barber						
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 along with	shut-in pr	essure reached	d static level, hydro	ostatic pressu	res, botte	om hole	
Drill Stem Tests Taken (Attach Additional S	′es ∏No			J Formation		Top -2358		Datum MSL			
Samples Sent to Geol	ogical Survey	<b>⊘</b> Y	es No		BKC	· ·		-2799		MSL	
Cores Taken Electric Log Run		=	es ☑No es ☐No		Mar	maton		-2837		MSL	
(Submit Copy)		[ <u>~</u> ] '	esNo		Miss	sissippian		-2946		MSL	
List All E. Logs Run:								-3118		MSL	
Density/Neutron	perional		Kinderhook Viola				-3290	MSL			
MAY	0 7 2008										
	KCC	Repo		RECORD conductor, s	✓ Ne surface, inte	ew Used ermediate, produc	ction, etc.		_		
Purpose of String	Size Hole Drilled		e Casing t (In O.D.)		eight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives		
Surface	17 1/2"	13 3/8"		48#		108'	60/40 Poz	200	2% gel + 3% CC + 1/4#/sx cello		
Intermediate	17 1/2"	10 3/4"	10 3/4"			221'	Class A	200	2% gel + 3% CC + 1/4#/sx cello		
Production	7 7/8"	5 1/2"	1/2"			5558'	A-Con AA-2	150 275	2% CC + 1/4#/sx cell		
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORI	)				
Perforate Perforate			of Cement	#Sack	s Used	Type and Percent Additives					
Protect Casing Plug Back TD	7 7 7003					-		,			
Trug On Zone	KCC							<del></del>			
Shots Per Foot	D - Bridge Plug ach Interval Perf				, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
								PANICAS	RECE	IVED TION COMMISSI	
										9 2008	
								<u>co</u>	NSERVAT WICH!	ON DIVISION TA, KS	
TUBING RECORD	Size	Set At		Packer A	At	Liner Run	Yes No			_	
Date of First, Resumed Pr	oduction, SWD or En	hr.	Producing Metho	od	Flowing	Pumpii	ng Gas Lift	Othe	r (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls.	Gas M	Vicf	Water			as-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF CO	OMPLETIO	N			Production Inter		-		JA .	
Vented Sold [	Used on Lease ACO-18.)	[	Open Hole Other (Specify	Perf.	. Du	ually Comp.	Commingled				



### TREATMENT REPORT

	02		, , <u>, , , , , , , , , , , , , , , , , </u>					. 4				
Customer 5 q.	ge Resc	ource	3.LLd'	ease No	0.				Date	10	2-1	
Lease ()	Saae			Vell#	14	2/1				$\perp$	) ( )	
Field Orde	# Station	Pra	# ***	in with p	Taliphi de 	Casir/g <sub>2</sub>	48 Bepth	109Ft	County	arbe	·r	State 75
Type Job	<u> </u>	<u>-Con</u>	ducto	Υ			Formation			Legal De	escription _	15W
PI	PE DATA	PER	FORATING	DATĄ	-lem	FLUID	USED		TREA	TMENT	RESUME	
Casing Size	4 Bubing Sike	Shots/l	12000	sac	شجدکا :		40 Po:	z wit <sup>F</sup>	ATE PRE	SS Z	ISIP C	.25 Lb./s/F
Pering Fi	Depth	From	To	4.72	L B	Cal.	5.71G	MaxSK	· · · · · · · · · · · · · · · · · · ·	U.F.T.	/ 5 Mip.	.a 1 L D. 1 7 1 F
Votamin 6	<del>'''                                  </del>	From	1006	acti	g ezaid	Comm	on-N	e din t			10 Min.	
Max Press	S. Max Press	From	15.6世	5./C	7 7.	5.2	Gal. Ist	Avg   8	CUFT.	15K.	15 Min.	·
	tion Adinulus Vol		То			,		HHP Used			Annulus Pre	ssure
Sinadospin	Packer Dep	From	То		Flus	15.5	@Bbl.F	-Gas Kollynd			Total Load	
Customer Re	epresentative	<u> 'f' U</u>	ale.	Statio	n Mana	1/4	vid Sco	2#	Treater 1010	nce R.	Messi	ck
Service Unit	19,8701	9,903	19,905	19,8	31	19,862						
Names (	essich Casing	//] Tubing	Ital	5/	hie	ds						
Time(1./	Pressure	Pressure	Bbls. Pum		1	Rate				ce Log	<del></del>	
3.00	CONFIDER		Truch	<u>(5 🛊</u>	nlo	<u>cation</u>	andho	<u>ld sate</u>	ty me	etina		- A-1
9:30	MAY 0 7	2008	Warre	nll	rilli	ng st	art to	<u>run 3</u> j	oints 1	31/8	4816.1	Ft. casing.
0:30	200	<u> </u>	-					1 1		~'	. 1	minutes,
0:38		9 .	1.6			<u> </u>			Natert		,	·
10:11	200		15			<u> </u>						Cement.
10:46	200		59 74.5			)					<u>cement</u>	<u>,                                      </u>
11:00	-0-		17.5			3	Stopp	DUMPIN	g. Jhu	TINW	ell.	<del></del>
11:00					,	<u> </u>	51a11/	nixing	Cemen	<u>fand</u>	DUMPI	ngiton
11:15		3 9	190	4	** **	<del>viš</del> e – T	Cellar	^ .		,	· · · · · · · · · · · · · · · · · · ·	<del></del>
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1:45								omple		•		
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KANSA	RECEIVED CORPORATION C	OMMISSION								1		· .
3.00	MAY 0 9 20	- 1			in the second				j.			
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	CONSERVATION DI WICHITA, KS	VISION										
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# RECEIVED KANSAS GORPORATION COMMISSION

# BASIC energy services, L.P.

## MAY 0 9 2008

### TREATMENT REPORT

CONSERVATION DIVISION WICHITA KS

Sal Sal	<u>ge Ne</u>	Source	S LLCease			_	Date	1. Z	1	) ()
Lease O	Saae		/ Well i	* 114			$\int_{-\infty}^{\infty}$	· )_	$L^{-}()$	
Field Order	Statio	on Pra-	H	Gasting	15.515 Depth	5,558	County	Barbe	r St	ate 5
Type Job	.N.W.	,	String		Formation				795-15	W
PII	PE DATA	PER	FORATING DA	TARMENFLUID	USED		TRE	ATMENT RE	ESUME	;
Casing Size	1 S Tubing &		F150sach	/ manac		$C \subset \mathbb{I}$	ATE CA	FSE+ 3	ISP Frict	ion Reducer
9°5°5 8	Fe Depth	From	38 Hd - 3		6Gas Blo		1 b./sk.	Cellfla	5 Min.	<u>.01111400</u> 61
Votume 3	B Volume	From	13450GG	, /mo	Sal. Ist.	M.000	CUFT		10 Min.	
Marx Brossp.	S. Max Pres	From a	279 69ch	rs PA-2 vo	1th.359	b	ion Re	ducer.	15 De foo	
Well Connect	ion Annulus	Yol From.	88F A-3a	12,10% Salt.	.75% Ga	LILE COLLA				ura Gilson-
PJug TDepth	Packer D	epth From	14.8 Ltb./G	al. Fluss Bb/	.Fresh wate	"Gás Vólym			Fotal Lload /	
Cústomer Re	epresentative	Teff [	)ale st	ation Manager Do	ivid Sca	stt.	(Freater, e		lessic	
Service Units	19.870	19,903	19,905 19.	826 19,860				10 mg		
Driver Names MC			tal	Pielrée	Bol	e5				
Time A.	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate			Sen	rice Log		
3:00			Tructes	on locatio	n and he	oldsaf	eti me	etina	· A CONTRACTOR FOR	duties of the same of the same of
6:00	MAY 0 7	2000	Warren						inal gord las	A CONTRACTOR
	0.09-31	2000	withLat	ch Down Ba	flescr	ewedi	ntocol	arandl	52Join	its new
		<u> </u>	15.5 Lb./1	-t. 5/2 cas	Ing. Ran	Turbol	izers	onColla		
			Ran Bas	tets on te	# Joint	s#3.	14 and	34.		
11:00				·	Casin	ginwe	11. Circ	<u>ulate fo</u>	r .	<u> </u>
2:24	500			6,				pre-fl		<i></i>
	500		20	6	Start					
	500	ļ	32	1.6.	Start	Fresh	water	spacer.	•	
12:31		Atom - C	35	1 5	1		Address of the latest of the l	ts A-con		
12:40	400		38	<u> </u>	Start	Mixing	<u> 275 s</u>	actes AA	<u>1-2 Cem</u>	ent.
	- 0-		161		Stopp	UMPIN	<u>g.Shut</u>	inwell.	Washpi	1 M p and
l _ eti			-	1 / -	lines. K	elease	plug. (	<u> Open IN (</u>	ell.	
* 00	200			6.5	Start F	resh W	later o	lisplac	ement.	
1.00	200		77	<u>  5</u>	Start t			<u>t.                                      </u>		<del></del>
:33	1,200		131	<u> </u>	Plugo					<del></del>
	1,700	,			Pressur	eup.		1 61	1 1 1	
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1:15			<u>}</u>		Job Co	omple	16.	M.I.		D /
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