

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

Name: Osage Resources, L.L.C.  JUN 14 2005  Address: 1605 E. 56th Avenue  KCCWICHITA  City/State/Zip: Hutchinson, Kansas 67502  KCCWICHITA  Purchaser: EOTT  Operator Contact Person: Benjamin W. Crouch  Phone: (620_) 664-9622  Contractor: Name: Three Rivers Exploration, L.L.C.  License: 33217  Weltiste Geologist: Jim Musgrove  Designate Type of Completion:  Well Mane: Big Creek  Multiple Stage Cementing Collar Used?   Yes Pin Workover    Mell Name:   /  Original Comp. Date:   /  Doacket No.   Docket No.   Docket No.   Docket No.   Docket No.   Doteet No.   Docket No.   Do	Operator: License #_32811 RECEIVED	API No. 15 - 031220520000
SE_SE_SW_Sec_32_Twp_21_S_R_14_P_East_West   State	0 0	
State   Zip:   Hutchinson, Kansas 67502   ROC WICHINA	1605 E 56th Avenue	
Set from E / Wicircle one) Line of Section	City/State/Zip: Hutchinson, Kansas 67502 KCC WICHITA	
Operator Contact Person: Benjamin W. Crouch Phone: (.620_) .664-9622 Contractor: Name: Three Rivers Exploration, L.L.C. License: 33217 Wellsite Geologist: Jim Musgrove Designate Type of Completion:  Workover Oil SWD SIOW Temp. Abd.  Gas ENHR SIGW Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows: Operator:  Despening Re-perf. Conv. to Enhr./SWD Plug Back Despening Re-perf. Conv. to Enhr./SWD Plug Back Total Depth:  Commingled Docket No.  Dual Completion Docket No.  Other (SWD or Enhr.?) Docket No.  Other (SWD or Enhr.?) Docket No.  2/10/2005 2/12/2005 3/11/2005 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, Wichita.	Purchaser: EOTT	9990
Phone: (.620_) 664-9622  Contractor: Name: Three Rivers Exploration, L.L.C.  License: 33217  Wellsite Geologist: Jim Musgrove  Designate Type of Completion:  V New Well Re-Entry Workover  Oil SWD SIOW Temp. Abd.  V Gas ENHR SIGW  Dry Other (Core, WSW, Expl., Cathodic, etc)  If Workover/Re-entry: Old Well Info as follows:  Operator:  Original Comp. Date:  Deepening Re-perf. Conv. to Enhr./SWD  Plug Back Plug Back Total Depth:  Deual Completion Docket No.  Other (SWD or Enhr.?) Docket No.  Other (SWD or Enhr.?) Docket No.  Dual Completion Date  NE SE NW SW  Lease Name: Osage Well #: 14  Field Name: Disg Creek  Folducing Formation: Cherokee Coals  Advantion: Ground: 1187  Kelly Bushing: 1192  Total Depth: 1829 Plug Back Total Depth: 1815  Amount of Surface Pipe Set and Cemented at 40' 8 5/8" Circ. Feet Multiple Stage Cementing Collar Used? Yes No.  If yes, show depth set Feet If Alternate II completion, cement circulated from 1829  feet depth to Surface GL William No.  Deepening Re-perf. Conv. to Enhr./SWD  Plug Back Plug Back Total Depth:  Dewatering method used.  Location of fluid disposal if hauled offsite:  Operator Name:  Lease Name: Lease Name: License No.:  Quarter Sec. Twp. S. R. East West County: Docket No.:  INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wifchita.		
Contractor: Name: Three Rivers Exploration, L.L.C.  License: 33217  Wellsite Geologist: Jim Musgrove  Designate Type of Completion:  V New Well Re-Entry Workover  Oil SWD SIOW Temp. Abd.  Oil SWD SIOW Temp. Abd.  Oil Orginal Corp. Date: 1815  Orginal Comp. Date: 1919  Deepening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth: 1829  Depening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth: 1829  Depening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth: 1829  Depening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth: 1829  Depening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth: 1829  Depening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth: 1829  Depening Re-perf. Conv. to Enhr/SWD Plug Back Total Depth Docket No.  Other (SWD or Enhr.?) 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 filled with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita.		<u> </u>
License: 33217  Wellsite Geologist: Jim Musgrove  Designate Type of Completion:  New Well Re-Entry Workover  Oil SWD SIOW Temp. Abd.  Gas ENHR SIGW  Dry Other (Core, WSW, Expl., Cathodic, etc)  If Workover/Re-entry: Old Well Info as follows:  Original Comp. Date: Original Total Depth: 1  Deepening Re-perf. Conv. to Enhr./SWD  Plug Back Plug Back Total Depth: 1  Depending Re-perf. Conv. to Enhr./SWD  Dual Completion Docket No.  Other (SWD or Enhr.?) Docket No.  Other (SWD or Enhr.?) Docket No.  2/10/2005 2/12/2005 3/11/2005  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, Wichita.		the contract of the contract o
Wellsite Geologist: Jim Musgrove  Designate Type of Completion:  New Well Re-Entry Workover  Oil SWD SIOW Temp. Abd.  Oil SWD SIOW Temp. Abd.  Poducing Formation: Ground: 1187 Kelly Bushing: 1192  Total Depth: 1829 Plug Back Total Depth: 1815  Amount of Surface Pipe Set and Cemented at 40' 8 5/8" Circ. Feet Multiple Stage Cementing Collar Used?  Well Name:		
Designate Type of Completion:  New Well Re-Entry Workover  Oil SWD SIOW Temp. Abd.  Dry Other (Core, WSW, Expl., Cathodic, etc)  If Workover/Re-entry: Old Well Info as follows:  Original Comp. Date:  Deepening Re-perf. Conv. to Enhr./SWD Plug Back Total Depth:  Deepening Re-perf. Conv. to Enhr./SWD Plug Back Designate Type of Completion Date or Recompletion Date  Docket No.  Other (SWD or Enhr.?) Docket No.  2/10/2005 2/12/2005 3/11/2005 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, Wichita.		
Total Depth: 1829 Plug Back Total Depth: 1815  Amount of Surface Pipe Set and Cemented at 40' 8 5/8" Circ. Feet  Multiple Stage Cementing Collar Used?	Designate Type of Completion:	Bevation: Ground: 1187 Kelly Bushing: 1192
Oil SWD SIOW Temp. Abd.  ✓ Gas ENHR SIGW  — Dry ✓ Other (Core, WSW, Expl., Cathodic, etc)  If Workover/Re-entry: Old Well Info as follows:  Operator:		
Dry   Other (Core, WSW, Expl., Cathodic, etc)   If yes, show depth set   Feet	Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 40' 8 5/8" Circ. Feet
Dry	<u>✓</u> Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Operator:	Dry Other (Core, WSW, Expl., Cathodic, etc)	
Original Comp. Date:Original Total Depth:  Deepening Re-perfConv. to Enhr./SWD Plug Back Plug Back Plug Back Total Depth Docket No	If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1829
Original Comp. Date:Original Total Depth:  Deepening Re-perfConv. to Enhr./SWD Plug Back Plug Back Plug Back Total Depth Docket No	Operator:	feet depth to surface GL w/ 345 sx cmt.
Original Comp. Date:Original Total Depth:Original Depth:Original Depth:	Well Name:	A.I. II. A.A. O.A.
Deepening Re-perf. Conv. to Enhr./SWD Plug Back Plug Back Total Depth Commingled Docket No. Dual Completion Docket No. Other (SWD or Enhr.?) Docket No.  2/10/2005 2/12/2005 3/11/2005 Spud Date or Recompletion Date Recompletion Date 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.		
Plug Back Plug Back Total Depth  Commingled Docket No.  Dual Completion Docket No.  Other (SWD or Enhr.?) Docket No.  2/10/2005 2/12/2005 Date Reached TD Completion 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.	Deepening Re-perf Conv. to Enhr./SWD	
Commingled	Plug BackPlug Back Total Depth	
Dual Completion	Commingled Docket No	
2/10/2005 2/12/2005 3/11/2005 Spud Date or Recompletion Date  Completion Date or Recompletion Date  Lease Name:	Dual Completion Docket No	
Z/10/2005   Z/12/2005   One Reached TD   One Recompletion Date   One Recompl	Other (SWD or Enhr.?) Docket No	
Spud Date or Recompletion Date    Completion Date or Recompletion Date	2/10/2005 2/12/2005 3/11/2005	
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita.	Spud Date or Date Reached TD Completion Date or	•
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	Recompletion Date Recompletion Date	County: 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.	Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs ar TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-nd geologist well report shall be attached with this form. ALL CEMENTING 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 statements herein are complete and correct to the best of my knowledge.	All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: KCC Office Use ONLY		KCC Office Use ONLY
Title: Managing Member Date: 6/7/2005 Letter of Confidentiality Attached	Title: Managing Member Date: 6/7/2005	Letter of Confidentiality Attached
	Subscribed and sworn to before me this 27th day of Juve	If Denied, Yes W Date: 6-15-05
Missiling Law Devotes d	19 2005	Wireline Log Received
Notary Public: Quanties	Notary Public: Quantum & Richard State of Kans	erc
NOTARY PUBLIC		.IC

## CUNFIDENTIAL

Side Two

Operator Name: Os	sage Resources,	L.L.C.	Lease	Name:	Osage		Well #: _14	
Sec. 32 Twp				: Coff				
tested, time tool ope temperature, fluid re	en and closed, flowirecovery, and flow rate	and base of formation g and shut-in pressur es if gas to surface tes final geological well si	es, whether sh st, along with f	nut-in pr	essure reached	d static level, hydr	ostatic pressu	res, bottom hole
Drill Stem Tests Take		Yes No		Kansas	g Formation		Top  462 132	Datum
Samples Sent to Ge	eological Survey	<b>✓</b> Yes	ı	Stark Hushpu BKC South & Mulber	Mound		101 86 -46 -99	MSL MSL MSL MSL MSL MSL MSL
Cores Taken Electric Log Run (Submit Copy)		☐Yes ✔No ✔Yes ☐No		Evgleva Little O Blackja Mulky Squite Bevier Veridig V Shale	ale sage cik Creek J ris		-169 -207 -211 -214 -229 NA NA NA -309	MSL MSL MSL MSL MSL MSL
List All E. Logs Run:		RECE	IVED	Croweb Fleming Mineral Scamm Weir-Pi	g ion		-319 -348 -367 -379	MSL MSL MSL MSL MSL
Density/Neutron	i, Induction, CBL	JUN 14 KCC WI		Seville Dry Wo Rowe Neutral AW CW Rivertor Mississi	nd	GINAL	-388 -428 NA -551 -560 -568 -586 -600	MSL MSL MSL MSL MSL MSL MSL MSL
	,	CASII Report all strings s	NG RECORD et-conductor, su		ew Used ermediate, produ	ction, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	20#		40'	Class A	32.5	3%CC
Production	7 7/8"	5 1/2"	14#		1828	50/50 Poz/Thickset	334	gel/flow seal/salt
		ADDITION	IAL CEMENTIN	NG / SQI	JEEZE RECOR	D		
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and I	Percent Additives	•
Shots Per Foot	PERFORAT	ON RECORD - Bridge F	Plugs Set/Type		Acid, Fra	acture, Shot, Cemen	t Squeeze Reco	rd
Shots Fer Foot		Footage of Each Interval				mount and Kind of M		Depth
4	1773-1776				500 gal HCL,	75 Sks sand		1773-1776
TUBING RECORD 2 3		Set At 1789.27	Packer At		Liner Run	Yes ✔ No		
Date of First, Resumed 3/13/2005	Production, SWD or E	nhr. Producing M	ethod	Flowing	g 🗸 Pumpi	ing Gas Lit	t Othe	er (Explain)
Estimated Production Per 24 Hours	Oil O	Bbls. Gas 0	Mcf	Wate 120	er E		Sas-Oil Ratio	Gravity <b>NA</b>
Disposition of Gas	METHOD OF C	COMPLETION			Production Inte	rval		
Vented ✓ Sold (If vented, Su	Used on Lease	Open Hol		D	oually Comp.	Commingled _		

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## CONFIDENTIAL

CONSOLIDATED OIL WELL SERVICES C. 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

T (ET NUI	MBER	21	16
LOCATION	· Eur	eKa	
FOREMAN	Brad	Butle	شر

# 620-431-9210 OR 800-467-8676 FORE TREATMENT REPORT & FIELD TICKET CEMENT

	•			•			
DATE	CUSTOMER#	WELL NAME (	NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-13-05	5910	OSage #	14				Cossey
CUSTOMER							
0.00	Sage Reso	paices LLC	Three	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ss /		Rivas	446	Rick		
16	05 E. S		Expl.	439	Alan		
CITY		STATE ZIP CO	DE	442	Anthony		
Hutchi	150N	Ks. 6750	02	434	Jim		
JOB TYPE Lo	ngsTring	HOLE SIZE 77/8	HOLE DEPTH	1829	CASING SIZE & W	/EIGHT <u> 5 /2 /</u>	- 147
CASING DEPTH	1828-	DRILL PIPE	TUBING		·	OTHER	
SLURRY WEIGHT 13.4 SLURRY VOL 94 Bbl. WATER gal/sk 8.0 CEMENT LEFT in CASING O							
	4434 Bbs	DISPLACEMENT PSI	400 400 PSI 190	10 Londod Plus	, RATE	SPN1	
REMARKS: So	Sely Meelin	9: Rig 40 To 51/3"	casing breake	ilculation w/	5 Bbl. WETET.	Pumped 15.	Bbl. GeL
Flush Sol	lowed with	10 Bbl water Spe	cos. Alixed	160 sks. 501	50 Pozmix W/	6% Get 1/4	4 Floceleco
	CAL TailiN	with 160 sks Th	ickSet coneit	w/ 4# PYSK.	es KOI-SEAL a	-13-4/6 PY	6AL.
Shy I dow	IN WOSHOUTE	sumptlines Rele	ase Plus - D	isolace Plu	5 With 447	Bbls. Wal	-V.
FinalD	umpins at 1	1400 PSI - Bump	ed Plug To 19	POOPSI i	rait 2 min-	Release Pr	esson
p-//	1 . / .	lose cosing in		- /	1.		
Good	d Cement Fel	TWIS To Surface in	123 BU Slui	ry.			
		. <i>U</i> 1	Job complete	/	N	DV	· · · · · · · · · · · · · · · · · · ·
Note. Rote	ated Pipe of	luting Cententing	Procedure				
:		,	"The W.	1000		<i>/ U</i>	

		Mank you"	/ 5	<u></u>
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	/	PUMP CHARGE	710.00	710.00
5406	40	MILEAGE	2.35	94.00
1126 A	160 SKs.	Thick Set cement \ Tailin	11.85	1896.00
1110 A	12 sks.	KOL-SFAL 4" Persk Cement	15.75	189.00
1124	160 SKs.	50/50 POZMIX CEMENT	6.90	1104.00
1118	8 SKs	Geh 6% Lead Cement	12.40	99.20
1107	1/2 sks.	Flocale 1/4 4 Pulsk	40.00	60.00
5407A	15.52 TON	40 miles - Bulk Tracks	. 85	527.68
1118	3 sks.	GeL - Flush Ahrad O &	12.40	37,20
		80 Bbl. VAC TIUCK SO = A		
5502C	7 His.	80 Bbl. VACTIUCIL # # # 5	78.00	546,00
1123	3360 GAI.	1 1 (1 1/ 1/16/3/)	11.50 100/000	38.64
5611		51/2" RoTaling Swivel Rental # \$ 8	40.00	40.00
		_ <u>Y</u>		
4158		5½" Float Shoe Flagge Typ-	157.00	157.00
4130	3	51/2" Centralizes	28.00	84.00
4104	4	51/2" Cement Buskers	130.00	520.00
4406		5'3" Too Rubber Plug	40.00	40.00
		5.3%	SALES TAX	223,93

AUTHORIZTION Witnessed by Dave Farthing

TITLE Three KINDS EXPL

TOTAL 6,366.6

## CONSOLIDATED OIL WELL SERVICES 211 W. 14TH STREET, CHANUTE, KS 66720 620-431-9210 OR 800-467-8676

T SET NUMBER	2767
LOCATION EUREKA	
FOREMAN KEVIN A	10C01

### TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL N	AME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
2-11-05	5910	OSAGE #	14		32	215	14E	Coffey
CUSTOMER							CONTRACTOR OF THE	3557.5557.555A
	se Resourc	es L.L.C.		Three	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS			RIVERS Explor	4/4/5	TROY	7	
1605	E. 587 A	ve. STATE ZI	N	Explore	441	Justin		
CITY		STATE ZI	P CODE					
Hutchin.	50~	Ks 6	7502					-
JOB TYPE 50	URFACE	HOLE SIZE 12	1/4	HOLE DEPTH	45	CASING SIZE & W	EIGHT 85/8	
CASING DEPTH	40'	DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH	т <u>/5 <sup>#</sup> </u>	SLURRY VOL 6.3	BBL	WATER gal/sk	5.2	CEMENT LEFT in	CASING 5	
DISPLACEMENT	2.5 BBL	DISPLACEMENT P	SI	MIX PSI	- · · · · · · · · · · · · · · · · · · ·	RATE		· · · · · · · · · · · · · · · · · · ·
						Circulation		
WAte	R. Mixed	30 SKS Re	gulAR C	Ement u	J 3% CA	chz 1/4 # flo	cele Per15k	<u> </u>
Displ	Ace W/ 2	5 Bbl FREST	water.	Good	Cerrient R	eturns to s	SURFACE.	
		. Job Con					*	
	/		7					
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* * *			-4			SUIL	U	
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
54015	1. 4.5	PUMP CHARGE	550.00	550,00
5406	40	MILEAGE	2.35	94.00
1104	30 sks	Regular Class "A" Cement	8.90	267,00
1102	2 5Ks	CACLZ 3%	35.70	71.40
1107	支 5K	Flocele 1/4 # Per/sk	40-00	20.00
5407	1.41 TONS	TON MILEAGE	MIC	150.00
			•	
		DECENTS		
		RECEIVED		H .
		JUN 1 4 2005		
		WOO MICH WAS		
		KCC WICHITA		7
			Sub totAL	1152.40
		Thank you, 100 5.3%	SALES TAX	17-00
		一个(05)2 - 58 58 至	ESTIMATED	1171 40

AUTHORIZTION CALLED By DAVE FARthing

DATE 2-11-05