## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 30451	API No. 15 - 125-30434- 60 - 00
Name: KanMap. Inc.	County: Montgomery County
Address: P.O. Box 706	Irreg _sedion_ NW_ SW Sec. 7 Twp. 33 S. R. 17 V East West
City/State/Zip: Independence, KS 67301	660 feet from S N (circle one) Line of Section
Purchaser: Cherokee Methane Corporation	1980 feet from (W)(circle one) Line of Section
Operator Contact Person: Mike McKenzie	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 331-3140 Cell 620-330-0787	(circle one) NE SE NW SW
Contractor: Name: MOKAT Drilling	Lease Name: Knisley Well #: 7-1
License: 05831	Field Name: Coffeyville-Cherryvale
none	Producing Formation: Riverton Coal
Designate Type of Completion:	Elevation: Ground: 790' Kelly Bushing:
✓ New Well Re-Entry Workover &	Total Depth: 1050' Plug Back Total Depth:
New Well Re-Entry Workover OR RE-Entry SIOW Temps Add. NO RE-ENTRY SIOW Temps Add.	Amount of Surface Pipe Set and Cemented at 22.1 Feet
✓ Gas FNHB SIGW CHAI — RAIT	Multiple Stage Cementing Collar Used?
☐ Gas ENHR SIGW   SIGN   SI	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from surface
Wellsite Geologist: Designate Type of Completion: New Well Re-Entry Workover ONSIGN Temperature	feet depth to 1050 10 46 w/ 130 sx cmt.
Well Name: 9	Drilling Fluid Management Plan ALT#2 KGR 6/04/0
Original Comp. Date:Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perfConv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
10-27-03 10-28-03 1-15-04	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1 107 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.	Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes rules and regulations promulgated to regula herein are complete and correct to the best of my knowledge.	te the oil and gas industry have been fully complied with and the statements
A A A A A A A A A A A A A A A A A A A	
Signature: /////	KCC Office Use ONLY
Title: Project Manager Date: 5-17-04	Letter of Confidentiality Received
Subscribed and sworn to before me this 17th day of	If Denied, Yes Date:
Subscribed and sworn to before me this // day of // rough	Wireline Log Received  NOTARY  Geologist Report Received
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	NOTARY Sectorist Report Received
Notary Public: Action J. See 1	My Appt. Exp. III
Date Commission Expires: 12-3-2004	12-3-2004 0
	A COS CONTRACTOR OF KANGERINE
•	William OF Kritish

aaratar Nama' ' '''''	мар. іпс.			Lease N	lame: Kr	nisley		_Well #: _ <del>7-1</del> _		
perator Name: Kanl ec. 7 Twp. 33	s. R. <u>17</u>	✓ East	West	County:	Montgo	mery County				
STRUCTIONS: Shisted, time tool open	ow important tops a and closed, flowing overy, and flow rates surveyed. Attach f	and base of for grand shut-in s if gas to su	i pressures, w irface test, alc	vhether shu ong with fin	ıt-in ores	sure reached st	atic ievei, nyuru	static biessai	99, 0000011	HOIO
rill Stem Tests Taker		Yes	<b></b> ✓ No		<b>V</b> Lo	g Formation	n (Top), Depth a	nd Datum	Se	ımple
(Attach Additional Sheets) Samples Sent to Geological Survey ☐ Yes ☑ No -				Name				Тор	Da	atum
Cores Taken Yes V No			·	Ft. Scott				452	+3	38
ectric Log Run (Submit Copy)		✓ Yes	∏ No		Weir	Coal				
st All E. Logs Run:					1	ton Coal ssippi Lime		981 998	-	91 08
	satied Porosity Cement Bond L									
		Report	CASING I all strings set-c		Ne	w 🗹 Used rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size	Casing In O.D.)	Weig Lbs./	ght	Setting Depth	Type of Cement	# Sacks Used		nd Percent ditives
Surface	12 3/4"	8 5/8"		23.0#		22.1	Portland	4		
Production	6 7/8"	4 1/2"		10.5 #		1050 /046	40/60 Poz	145	5% gilsonite,%	salt,2%gel, flow
Purpose:	Depth Top Bottom	Туре	ADDITIONAL of Cement	. CEMENTIN		JEEZE RECORD		Percent Additive	es	
Perforate Protect Casing Plug Back TD Plug Off Zone										
						L			-	
Shots Per Foot	PERFORAT Specify	TION RECORI	D - Bridge Pluç ach Interval Per	gs Set/Type			sture, Shot, Ceme nount and Kind of I		ord	Depth
Shots Per Foot	PERFORA' Specify	TION RECORI y Footage of E	ach Interval Per	gs Set/Type rforated		(Ar		Material Used)		Depth 981-98
	Specify	y Footage of E	REI	rforated CEIVED DRATION CO	OMMISSIO	(Ar 350 gal 15% HCL,4000k	nount and Kind of I	Material Used)		
	Specify	y Footage of E	REI	rforated  CEIVED	OMMISSIO	(Ar 350 gal 15% HCL,4000k	nount and Kind of I	Material Used)		
	Specify	y Footage of E	RECONSERVA	rforated CEIVED DRATION CO	OMMISSIO	(Ar 350 gal 15% HCL,4000k	nount and Kind of I	Material Used)		
TUBING RECORD	Specify	y Footage of E	REANSAS CORPO MAY CONSERVA	CEIVED DRATION CO 1 8 200 ATION DIVIS CHITA, KS	DMMISSIO D4 SION	(Ar 350 gal 15% HCL.4000M	nount and Kind of I	Aaterial Used) SD,348 bbls slick water		
TUBING RECORD 2	981-985 Size	y Footage of E K Set At 793	RECONSERVA	CEIVED DRATION CO 1 8 200 ATION DIVIS CHITA, KS	DMMISSIO D4 SION	(Ar 350 gal 15% HCL.4000M N Liner Run	nount and Kind of I	Aaterial Used) SD,348 bbls slick water		981-98
TUBING RECORD 2 Date of First, Resume	Specify 981-985 Size 3/8" erd Production, SWD or	y Footage of E K Set At 793	REANSAS CORPO MAY CONSERVA	CEIVED DRATION CO 1 8 200 ATION DIVIS CHITA, KS	DMMISSIO <b>]4</b> SION	(Ar 350 gal 15% HCL.4000M	nount and Kind of I	Aaterial Used) SD,348 bbls slick water	r 7# and 1% KCI	981-98



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

TICKET NUM	233	78	
LOCATION	Blu	lle	-

### **FIELD TICKET**

DATE CUSTO	OMER ACCT# WELL NA	ME QTR/QTR	SECTION	TWP	RGE	COUNTY	FORMATION		
CHARGE TO	KANMAP		OWNER						
MAILING ADDRESS		OPERATOR							
CITY & STATE			CONTRACT	ror					
OHT WOME									
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION C	F SERVICES	OR PROD	UCT	UNIT PRICE	TOTAL AMOUNT		
5401	1	PUMP CHARGE LO	N657	RIN	6		525.00		
	1046'								
	Y		1						
			1						
	17	11100	-		1/		252.20		
11/03	13 5x	GILSON	11 1e		TV		75,00		
////	300 #	54C+ 6E'C	1		The		47.20		
1118	4 5x	FLOS	Del .		7	-			
1107	3 5x	HULL	7	V 1		-	1/3,25		
1105		41/1-14	ber p	lua	7	4	27.00		
4108	7 RG.	centra	1//		4	Same	67.50		
4118	1 ea	F104	+ Sla	20	4	-	112.50		
1123	5000 GAL	Cita	1,0		d	**************************************	112.50		
/ / / /			1						
	1		a. description		n-c	\$ 100 pm			
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/			1 11 11						
		BLENDING & HANDLING			MAY	8 2004	10000		
5407	min	TON-MILES	1.//		CONSERVAT	ION DIVISION	190.00		
	Spelling on god	STAND BY TIME			WICH	TA, KS			
		WILLAGE		(1)			640,00		
3501	8 An	WATER TRANSPORTS	( Z X	4/			670,00		
	1	VACUUM TRUCKS	<del>- 1</del>	-					
		FRAC SAND	1 11 .						
1/2/	130 SX	CEMENT /40/60	).	1	l		884.00		
1131	13038	OLIVILIVI ( 7 /60)		1	- T	L/SALES T			
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Ravin 2790	<u> </u>	10000	11/1			ESTIMATED TO	AL 3/03.82		
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CUSTOMER or AGEN	ITS SIGNATURE		CIS FOREM	IAN	710				
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CUSTOMER or AGEN	IT (PLEASE PRINT)		i			DATE			

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, K\$ 66720 620-431-9210 OR 800-467-8676

TICKET NU	MBER 30910
LOCATION	Bulle
FOREMAN	

## TREATMENT REPORT

	<del></del>	<del></del>		<b>-</b> '.						
DATE	CUSTOMER#		FORMATION	×,	TRUCK #	DRIVER	TRUCK #	DRIVER		
10-31-03	2271	Kulista 1			393	Kont				
SECTION	TOWNSHIP	RANGE	COUNTY		413	steven				
			M6		415	Dale	,			
CUSTOMER		_			206	MARK		,		
	ANMA	<del>P</del>	- Z					-		
MAILING ADDF	RESS		,	385						
			ું <b>ક</b>	SAR.				,		
CITY				OR CT						
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STATE		ZIP CODE	TA, KS	RECEIVED MMISSION	•	T/05 05 T		France.		
				5510	LICUDEACE		REATMENT			
TIME ARRIVED	ON LOCATION				[ ] SURFACE			[ ] ACID BREAKDOWN		
7	/ WELL	ΡΔΤΔ		1	[ ] SQUEEZE			[ ] ACID STIMULATION		
HOLE SIZE		PACKER DEPT	LI	1				[ ] ACID SPOTTING		
TOTAL DEPTH	A way to	PERFORATION			[ ] PLUG & AE		[ ] FRAC			
	700	SHOTS/FT	,		[ ] PLUG BAC		[ ] FRAC + NITROGEN			
CASING SIZE	41/2	OPEN HOLE			[]MISP. PUM	posa ne s pine e . Um	A STATE OF THE STA			
CASING DEPTH	1/046	OI EIVIIOEE			[ ]OTHER					
CASING WEIGHT TUBING SIZE			,	DDECCUDE LIMITATIONS						
****	CASING CONDITION TUBING DEPTH			1	PRESSURE LIMITATIONS					
		TUBING WEIGH		,	SURFACE PIPE		THEORETICAL	INSTRUCTED		
	<u> </u>	TUBING CONDI			ANNULUS LONG	CTDING				
TREATMENT V	IA	T. ODING COND.	TION	t La	TUBING	STRING		7		
	reline a	1.20	46. 7		TOPING	1000				
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#### TERMS

In consideration of the prices to be charged for our services, equipment and products as set forth in Consolidated Oil Well Services, Inc's (COWS) current Price Schedule, and for the performance of services and supplying of materials; customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices payable to P.O. Box 884, Chanute, KS 66720. Invoices payable within 30 days of invoice date. Charges subjected to interest after 30 days from invoice date. Interest will be charged at Maximum rate allowed by law. In the event it is necessary to employ an attorney to enforce collection of such account, customer agrees pay all collection costs and attorney's fees in the amount of 20% of said amount.

Any applicable federal, state or local sales, use, occupation, consumer's or emergency taxes shall be added to the quoted price.

A sales tax reimbursement of 2% is applied to chemical and product charges for all services performed on oil and gas wells in the State of Texas.

All process license fees required to be paid to others will be added to the scheduled prices.

All prices are subject to change without notice.

#### SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by COWS.

"The customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the customer shall be present to specify depths, pressures, or materials used for any service which is to be performed."

- (a) COWS shall not be responsible for, and customer shall secure COWS against any liability for damage to property of customer and of the well owner (if different from customer), unless caused by the willful misconduct or gross negligence of COWS, this provision applying to but not limited to sub-surface damage and surface damage arising from subsurface damage.
- (b) Customer shall be responsible for and secure COWS against any liability for reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout, unless such loss or damage is caused by the willful misconduct of gross negligence of COWS.

- (c) Customer shall be responsible for and secure \*\*OWS\* against any and all liability of whatsoever nature for damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS hereunder.
- (d) Customer shall be responsible for and secure COWS against any liability for injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole, unless such damage shall be caused by the willful misconduct or gross negligence of COWS.
- (e) COWS makes no guarantee of the effectiveness of the products, supplies or materials, nor of the results of any treatment or services.
- (f) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS gross negligence or willful misconduct in the preparation or furnishing of it.

### WARRANTIES - LIMITATION OF LIABILITY

COWS warrants only title to the products, supplies and materials and that the same are free from defects in workmanship and materials. THERE NO WARRANTIES, EXPRESS OR IMPLIED OR MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale or use of any products, supplies or materials is expressly limited to the replacement of such products, supplies or materials on their return to COWS or, at COWS's option, to the allowance to the customer of credit for the cost of such items. In no event, shall COWS be liable for special, incidental, indirect, punitive or consequential damages.

COWS personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be liable for and CUSTOMER SHALL INDEMNIFY AGAINST ANY DAMAGED ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed by the COWS negligence or fault.