KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORICIAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 30451	API No. 15 - 125-30432-00-00					
Name: KanMap. Inc.	County: Montgomery County					
Address: P.O. Box 706	NW_SE_NE_Sec. 29 Twp. 33 S. R. 16 V East West					
City/State/Zip: Independence, KS 67301	3630 feet from S N (circle one) Line of Section					
Purchaser: Cherokee Methane Corporation	990 feet from E 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: Leoffler Well #: 8-29					
License: 05831 RECEIVED	Field Name: Jefferson-Sycamore					
	SION roducing Formation: Riverton					
Designate Type of Completion: MAY 1 8 2004	Elevation: Ground: 790' Kelly Bushing:					
New Well Re-Entry Workover	Total Depth: 1182' Plug Back Total Depth:					
Oil SWD SIOW CONSERVATION DIVISION WICHITA, KS	Amount of Surface Pipe Set and Cemented at 43.6 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 Surface					
Operator:	feet depth to 1180' w/ 150 sx cmt.					
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) (Data must be collected from the Reserve Pit)					
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls					
Plug Back Plug Back Total Depth	Dewatering method used					
Commingled Docket No	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No	Econion of half disposal in hadron offsto.					
Other (SWD or Enhr.?) Docket No	Operator Name:					
10-21-03 10-23-03 2-23-04	Lease Name: License No.:					
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West					
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.	2 months if requested in writing and submitted with the form (see rule 82-3- and 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 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					
Signature: /////	KCC Office Use ONLY					
Title: Project Manager Date: 5-17-04	Letter of Confidentiality Received					
and the second	If Denied, Yes Date:					
Subscribed and sworn to before me this // day of						
20.04	Wireline Log Received Geologist Report Received					
Notary Public: Daleen J. Steele	SIC Distribution					
10 2 00 10	PUBLIC PUBLIC					
	My Appt. Exp. III					
	12-3-304 ·					
	A No. and the Control of the Control					
•	W. OF KANNIN					
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Operator Name: Kan	Map. Inc.			Lease	Name:	Leoffler		_ Well #: 8-2	9		
Sec. 29 Twp. 33		✓ East	West	Count	y: Monto	omery Count	<u> </u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
NSTRUCTIONS: Shested, time tool open emperature, fluid rec Electric Wireline Logs	and closed, flowing overy, and flow rate	g and shut s if gas to	-in pressures, s surface test, a	whether s long with	hut-in pre	ssure reached	static level, hydro	ostatic pressur	es, bottor	n hole	
Orill Stem Tests Taker		Ye	es 🗸 No		V L	og Format	ion (Top), Depth	and Datum	:	Sample	
Samples Sent to Geo	•	<u></u> Y€	es 🗹 No		Nam	9		Тор	I	Datum	
Cores Taken		□ Y6	es 🗸 No	Ft. Scott				620		+170	
lectric Log Run		✓ Y	es 🗌 No		Weir	Coal		881 -		91	
(Submit Copy)					Rive	rton Coal		1118	18 -328		
ist All E. Logs Run:					Miss	issippi Lime)	1130 -340		340	
Dual Induction Dual Compens Gamma Ray C	•	_									
		Repo	CASING rt all strings set-c	RECORD conductor, s	Ne Surface, inte	tunniant .	ction, etc.				
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)		eight /Ft	Setting Depth	Type of Cement	# Sacks Used		and Percent	
Surface	12 3/4"	8 5/8"	(III Old)	23.0#		43.6	Portland	8			
Production	6 7/8"	4 1/2"		10.5#		1223'	40/60 Poz	150	5% gilsonite,	%salt,2%gel, flow s	
			ADDITIONAL	CEMENT	ING / SQI	JEEZE RECOR	D				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Турє	of Cement	#Sack	s Used		Type and	Percent Additive	8		
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfor			forated	9	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)			Depth		
4 1118-1122		RECEIVED KANSAS CORPORATION COMMISSION			ISSION	350 gal 15% HCL,3900# 16/30 sand,2100# 12-20 SD,376 bbls slick water 7# and 1% KCI 1118-22					
			MAY 1.8	2004				pygypp paga sijkmadyan asan add hadashashashash			
			CONSERVATION WICHITA,								
TUBING RECORD 2	Size 3/8"	Set At		Packer	At	Liner Run	Yes 🗸 N	G		1	
Date of First, Resumen	d Production, SWD or	Enhr.	Producing Me	thod	Flowin	g 📝 Pumj	ping Gas L	.ift Ott	ner (Explair	ı) _\	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas 1	Mcf	Wat	Ðr'	Bbls.	Gas-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF	COMPLETI	<u> </u>			Production Int	erval	- I			
Vented ✓ Sold	Used on Lease		Open Hole	√ Pe							



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

TICKET NUMBER 23335

LOCATION Bartlesville

		FIELD	TICKET		
	OMER ACCT # WELL	NAME QTR/QTR	SECTION TWP RGE A9 335 148 //	COUNTY Particon eny	FORMATION
CHARGE TO	an Man		OWNER		
MAILING ADDRESS			OPERATOR		
CITY & STATE		,	CONTRACTOR		
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION (OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
540)	1	PUMP CHARGE Pro	Luction Casing		525,00
1105	. /sk	Cottonseed	Hulls		12.95
110?	25K3 155K3	Flo Seal Gilsonit			95,50 291.00
1111	350# 53ks	Granula			8750 57,00
4108	3	46 Cent	ralizers		62.50
4118		41/2" Float	t Shoe er Plug		0200
			3		
	· (Used	of Creek &	Dater)		
	,		RECEIVED KANSAS CORPORATION COMM	IISSIC:	
•		BLENDING & HANDLING	MAY 1 8 2004		
5401	min	STAND BY TIME	CONSERVATION DIVISION WICHITA, KS		190.00
ا بسرسسل سدد	3/2 hrs	MILEAGE WATER TRANSPORTS			1000
-5501 5501	36 hrs	VACUUM TRUCKS			36850
		FRAC SAND			
1/31	150 sks	CEMENT	3	15	1020.00 92.91
			8 · · · · · · · · · · · · · · · · · · ·	SALES TAX	92.91
Eavin 2790					2/2 =1
				ESTIMATED TOTAL	3103.36
CUSTOMER or AGENT	S SIGNATURE		cis foreman Seac	of the	Mams
ÇUSTOMER or AGENT	(PLEASE PRINT)		: <i>U</i>	DATE	_

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

TICKET NUMBER	30850
LOCATION Rad	leville
FOREMAN Trac	= yL.W. lliams

TREATMENT REPORT

DATE	CUSTOMER#	WELL NAME	FORMATION	1	TRUCK #	DRIVER	TRUCK #	DRIVER	
10-21-03	2271	Keoffder	8-19		4114	Tim			
SECTION	TOWNSHIP	RANGE	COUNTY		226	Travis			
29	333	168	Mortoom	e v	112	Danni			
USTOMER		-t		7	403	T			
Ka	in Man								
AILING ADDR	RESS			1					
•			MANA S	RECEIVE			7		
CITY	ref and a community promised to the continues to the province and promised to the continues to the continue		KANSA:			**************************************			
				MAY 1.8	2 004 	I			
TATE	3	ZIP CODE					•		
,			C	ONSERVATION D WICHITA, K		TYPE OF TI	DEATMENT		
								KDOMA	
IME ARRIVED	ON LOCATION				[] SURFACE		[] ACID BREA		
INIC ATTITIVED	WELL	DATA		J	[M PRODUCTI		[] ACID STIMI		
IOLE SIZE	1 3/U			7	[] SQUEEZE		[] ACID SPOTTING		
OTAL DEPTH	1182	PACKER DEPT		-	[] PLUG & AE		[]FRAC		
OTAL DEPTH	// 8 Q	PERFORATION	VS	-	[] PLUG BACK			[] FRAC + NITROGEN	
ACINIO OIZE	440	SHOTS/FT		₽	[] MISP. PUM	1 P 	11 1 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	~3 54 11 HM 1.	
ASING SIZE	4/2	OPEN HOLE			[] OTHER	, ,	-[]		
ASING DEPTH								•	
ASING WEIGH		TUBING SIZE		4		PRESSURE L	IMITATIONS		
ASING COND	ITION	TUBING DEPTI		4			THEORETICAL	INSTRUCTED	
		TUBING WEIGI		4	SURFACE PIPE			-	
TUBING CONDITION			-	ANNULUS LONG	STRING				
REATMENT VI	IA]	TUBING				
osks of hind plu	n	mix with.	5 gilsoni	7-5650	It. 26 gel, Yout shoe	+ /4# + 10.	Shutdown Circulat	ation from Ywashrd Led Cemen TE Surfa	
TIME AM / PM	STAGE	BBL'S PUMPED	INJ RATE	PROPPANT PPG	SAND / STAGE	PSI			
							BREAKDOWN F	PRESSURE	
				,	-		DISPLACEMEN	Ţ	
. ,							MIX PRESSURE	=	
<u> </u>							MIN PRESSURE		
`\						**************************************	ISIP		

15 MIN. MAX RATE MIN RATE

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 COWS 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 ARE 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.