## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

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

" 33086	API No. 15 - 107-23753-00-00
Operator: License # 33000 Name: Rolling Meadows Oil & Gas Dev LLC	T.T NN
Name: ROITING Meadows OII & GdS BEV 22	County:NE_SE9Twp21_s. R22_X East West
Address: Centerville, KS 66014	1820 feet from S N (circle one) Line of Section
City/State/Zin'	940 feet from E)/ W (circle one) Line of Section
Purchaser: Plains Marketing	Footages Calculated from Nearest Outside Section Corner:
Operator Contact Person:  Don Breuel  Operator Contact Person:  2086	(circle one) NE SE NW SW
Phone: ()	Lease Name: Breuel Well #: 40
Contractor: Name: Kimzey Drilling 33030 RECEIVED	Centerville
Vellsite Geologist: JAN 2 3 2004	Producing Formation: Squirre1  Elevation: Ground: 994 Kelly Bushing:
Designate Type of Completion:	
Designate Type of Completion:  XX New Well Re-Entry WGGC WICHITA  XX On SWD SIOW Temp. Abd.	Total Depth: 574 Plug Back Total Depth: 20 Feet
XX OilSWDSIOWTemp. Abd.	Although of Guidade 1 specific and a second
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 567
Operator:	feet depth to w/_ 69 sx cmt.
Well Name:	Drilling Fluid Management Plan  All II W 3.8.6
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan  (Data must be collected from the Reserve Pit)
Original Comp. Date: Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Deepening Re-peri. Conv. to Emission	Dewatering method used
Plug BackPlug Back Total Depth	
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
12/01/03	Quarter Sec Twp. S. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Recompletion Date Recompletion Date	County.
Kansas 67202, within 120 days of the spud date, recompletion, workd 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 log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well.	
All requirements of the statutes, rules and regulations promulgated to regu	ulate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	W00 000 U ONLY
Signature X Von Orlen	KCC Office Use ONLY
Title: Oconer Date: 1-20-04	Letter of Confidentiality Attached
Title: CFL	If Denied, Yes Date:
Subscribed and sworn to before me this 20 day of	Wireline Log Received
192004	Geologist Report Received
Notary Public: Hanry / Miller	UIC Distribution
Date Commission Expires: 11-12-2006	NOTARY PUBLIC - State of Kansas NANCY S. MILLER
	My Appl. Expires 11-12-06

Side Two

ORIGINAL

NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov	1 S. R. 22 w important tops are and closed, flowing very, and flow rates	East Western Base of formation and shut-in pressure if gas to surface to	ons penetrated. ures, whether st est, along with f	/: Detail al nut-in pre	ssure reached s	all final copies of ditatic level, hydros	tatic pressure	sts giving interval
Electric Wireline Logs s  Drill Stem Tests Taken (Attach Additional Sh		Tes ✓		L	og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo	•	☐ Yes →	do	Nam	е		Тор	Datum
Cores Taken Electric Log Run	igical ourvey	Ŷes 1	10 10 10	Sq	uirrel	523 -	- 533	
(Submit Copy)		V		8	RECEIVE			
ist All E. Logs Run:				1	NECEIVE	:U		
				,	IAN 2 3 20	04		
				KC	C WICH	ITA		
			SING RECORD	Ne urface, inte	w Used ermediate, producti	on, etc.		
Purpose of String	Size Hole	Size Casing	Wei	ght	Setting	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	10 1/4	Set (In O.D.)	Lbs.	/ Ft.	Depth 20	Portland		Additives
Production	5 5/8	2 7/8			567.10 566.50	see atta	ched	
		ADDITI	ONAL CEMENTI	NG / SQI	JEEZE RECORD			
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cemer	nt #Sacks	s Used		Type and Pe	rcent Additives	
Shots Per Foot		ON RECORD - Bridg				cture, Shot, Cement S nount and Kind of Mat		d Depth
2	523' to 5	33'		····				
TUBING RECORD	Size	Set At	Packer a	At	Liner Run	Yes No		
Date of First, Resumed F	1 11 Production, SWD or Fi	525 Producir	ng Method		<u> </u>			
1 - 8 - 0		, roddon		Flowin	g Pumpir	ng Gas Lift	Oth	er (Explain)
Estimated Production Per 24 Hours		Bbls. Gas	s Mcf	Wat	er B	bls. Ga	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF (	COMPLETION		<del></del>	Production Inter	val		ŧ
Vented Sold	Used on Lease		n Hole Per	f.	Dually Comp.	Commingled		

## Kimzey Drilling Co.

Marvin Kimzey P.O. Box 131 La Cygne, KS 66040 License #33030

Start Date: 12/01/03 End Date: 12/03/03

RECEIVED

JAN 2 3 2004

KCC WICHITA

ORIGINAL

Rolling Meadows Oil & Gas Development LLC 15093 County Road 10777 Centerville, Ks.66014 Breuel #450API#15-107-23753-00-00

Thickness of Strata	Strata Formation	Total Death
2	soil	Total Depth
6	clay	2 8
12	shale	20
15	lime	35
7	shale	42
43	lime	42 85
8	shale	93
15	lime	108
7	shale	115
4	lime	119
5	shale	124
5	lime	129
169	shle	298
24	lime	322
52	shale	374
16	lime	390
9	shale	<b>39</b> 9
4	lime	403
27	shale	430
31	lime	461
9	shale	470
5	lime	475
16	shale	491
11	sandy shale	502
1	lime	503
14	sandy shale no show	517
3	sand dry	520
4	broken sand oil show	524
10	oil sand	534
5 7 5	dark sand with mica	539
7	black shale	546
	dark sand	551
23	shale	574T.D.

Drilled 10 1/4ft. hole 20' set 20' of 6" surface w/4 sacks of cement. Drilled 5 5/8 hole to 574'. Run 567.10' of 2 7/8 pipe. Cored from 517 to 537'.



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

## **RECEIVED**

## JAN 2 3 2004

KCC WICHITA

TICKET NUMBER

22040

LOCATION OFFAUG

#### FIELD TICKET

		:			. Mr	
DATE CUS	TOMER ACCT # WELL N	AME DE WILLIAM	SECTION TWP	RGE	COUNTY	FORMATION
12.4.03 6	1946 brewe	1 49	9 2	1 22	LN	
CHARGE TO RO	Iling Meado	WS	OWNER		UR	10,
MAILING ADDRESS	15093 CoBd	1077	OPERATOR			4////
CITY & STATE	uterville 1	45 6/00/4	CONTRACTOR	Kimser	y ·	.77
	4.00°	`				<u> </u>
ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION C	F SERVICES OR PRO	DDUCT	UNIT PRICE	TOTAL AMOUNT

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION OF SERVICES OR PRODUCT	UNIT PRICE	TOTAL AMOUNT
5401	and an analysis of the second	PUMP CHARGE ( EMent Casing		52500
5402	568'	PUMP CHARGE Lement casing Casins tostage		NL
1118	25 x	premium gel		2360
1107	Name of the state	florseal		372
bino2.	***************************************	2/2 plug		15
		4		
,,		*		
		м. 		
		<i>P</i>		
		BLENDING & HANDLING		19000
5407	N.A	TON-MILES  STAND BY TIME		110
		MILEAGE	/	And Co
		WATER TRANSPORTS		
	milital different market	VACUUM TRUCKS 5000000000000000000000000000000000000	,	
		I I INO ONIVE		
1126	69	CEMENT DUC		759
-		hinn 5.3%	SALES TAX	442
		· · · · · · · · · · · · · · · · · · ·	`,-	<i>i</i> 1
Ravin 2790			ESTIMATED TOTAL	15945

12VIII 2790		ESTIMATED TOTAL
CUSTOMER or AGENTS SIGNATURE	CIS FOREMAN	la Made
		**
CUSTOMER or AGENT (PLEASE PRINT)		DATE 12-4-03
		. Listen

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

## RECEIVED

JAN 2 3 2004

## KCC WICHITA

TICKET NU	MBER_	29	932
LOCATION	0+1	uw	<i>f</i> 9
FOREMAN _	Alax	. 1	Jale,

### TREATMENT REPORT

DATE	CUSTOMER #	WELL NAME	FORMATION	], ·	TRUCK #	DRIVER	TRUM	DRIVER
12-4.03	6946	Oresel #	HID :		336	AMaler	11	7.13.
SECTION	TOWNSHIP	RANGE	COUNTY	;	164	BWilliam	ć	"IVAI
G	21	22	LN	* 1	144	A No. 6:11		1/2
CUSTOMER						7.74387.7		
Kall no	M. Calla	US		<u>}</u>				
MAILING ADDE	RESS			*				
15093	Count.	<u> KJ</u>	1077	,				
Center	ville					1	L	1
STATE		ZIP CODE	1					
14,5		<u> </u>	6014	1		TYPE OF TR	EATMENT	
					[ ]SURFACE	PIPE	[ ] ACID BREA	KDOWN
TIME ARRIVED	ON LOCATION /	1:00 12:	00 pm	<u> </u>	PRODUCT	ION CASING	[ ] ACID STIM	JLATION
	WELL	DATA	*		[ ]SQUEEZE	CEMENT	[ ] ACID SPOT	TING <sup>.</sup>
HOLE SIZE	5 % 3	PACKER DEPT	Н	,4	[ ] PLUG & AE	BANDON	[]FRAC	
TOTAL DEPTH	<u>573</u>	PERFORATION	S	į.	[ ] PLUG BAC	K	[ ] FRAC + NIT	ROGEN
		SHOTS/FT			[ ] MISP. PUM	<b>I</b> P	[ ]	
CASING SIZE	248	OPEN HOLE			[ ]OTHER		[ ]	
CASING DEPTI	1. 568							
CASING WEIGI	HT	TUBING SIZE				PRESSURE L	MITATIONS	
CASING COND	ITION	TUBING DEPTH					THEORETICAL	INSTRUCTED
		TUBING WEIGH	iT		SURFACE PIPE			
		TUBING CONDI	TION		ANNULUS LONG	STRING		
TREATMENT V	IA			,	TUBING			
INSTRUCTION	PRIOR TO JOB	Establishe	ed circ	glation!	Mich	2 sel 1	o flush	n hole.
Mixed	10 am De	1 693x	OWL	4だら	. Circula	ated com	ent F	ushed
DANIE	clean.	Pumped	2/20	lus to	TD. Well	heid g	300 PSI.	
AÚTHO	PRIZATION TO PE	ROCEED		TITLE			Um /	Tales
TIME	OTAGE	BBL'S	INI DATE	PROPPANT	LOAND /OTAGE	T BOL	I	
AM / PM	STAGE	PUMPED	INJ RATE	PROPPANT	SAND/STAGE	PSI		
							BREAKDOWN	PRESSURE
			*	*	-	400	DISPLACEMEN	
<u> </u>						320 , 300	MIX PRESSUR	
				· 在 藝術曲 ·			MIN PRESSUR	7
				· *		300	ISIP	
				<del>)</del>			15 MIN.	
				,		5 BPM	MAX RATE	
				1			MIN RATE	
	<del> </del>	<del></del>		+		<del></del>		

#### **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 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.