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

ORIGINAL

Operator: License # <u>59.59</u>	API No. 15 - 059-25009-00-00
Name: Rader Oil Co.	County: Franklin
Address: 453 E. 2200 Rd.	SE. NW. NE Sec. 9 Twp. 16 S. R. 21 X East West
City/State/Zip: Eudora, Ks. 66025	4240 feet from S / N (circle one) Line of Section
Purchaser: Maclaskey Oilfield Serv., Inc.	feet from (E)/ W (circle one) Line of Section
Di ahami Padam	Footages Calculated from Nearest Outside Section Corner:
Phone: (785) 883-2885	(circle one) NE SE NW SW
Phone: (785) 883-2885 Contractor: Name: Evans Energy	Lease Name: Petty Well #: 21
License: 8509 KC 1420	Field Name: Paola-Wellsville
License: 8509 Wellsite Geologist: none Designate Type of Completion:	Producing Formation: Squirrel
Posignate Type of Completion:	Elevation: Ground: 990 Kelly Bushing:
Designate Type of Completion: X New Well Re-Entry Workover	Total Depth: 758 Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at 21.7° Feet
Gas ENHR SIGW ,	Multiple Stage Cementing Collar Used?
	If yes, show depth setFeet
Dry Other (Core, WSW, Expl., Cathodic, etc) If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 724.9°
Operator: N/A	feet depth to surface w/ 197: sx cmt.
Well Name:	TITLE OF THE
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT# 2 KJR 07/0:
Deepening Re-perfConv. to Enhr./SWD	N/A Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	·
Dual Completion Docket No	Location of fluid disposal if hauled offsite: N/A
Other (SWD or Enhr.?) Docket No	Operator Name:
√F n	Lease Name: License No.:
9-15-04 9-16-04 9-27-04 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
100 As I we summer that	Series asola V
INSTRUCTIONS: An original and two copies of this form shall be filed with a 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 a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 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
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
Signature: Who Works	KCC Office Use ONLY
Title:	Letter of Confidentiality Attached
Subscribed and sworn to before me this 12th day of October	If Denied, Yes Date:
19 2004. KIM S	Wireline Log Received SKINNER Geologist Report Received
	UIC Distribution

Date Commission Expires: 10-10-06

Operator Name:	Rader Oil Co.		Lease N	ame:	etty		_ Well #:	21	
Sec. 9 / Two //1	167s 621	🔭 East 🔲 West	County: _	F	ranklin				
tested, time tool oper temperature, fluid rec	n and closed, flowing covery, and flow rate	and base of formations and shut-in pressures, if gas to surface test, inal geological well site	, whether shut along with fina	in pressure i	reached sta	atic level, hydro	static press	ures, bottom hole	
Drill Stem Tests Taker		Yes X No	7	x Log	Formation	(Top), Depth a	ind Datum*	Sample	
Samples Sent to Geological Survey			'	Name		- +: ,	Top	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes No		Squirre		0	63-678	en e	
List All E. Logs Run:	4 . 1 m	% (ŧ	· · · · · · · · · · · · · · · · · · ·	
	0 ' . #	Y.	í			· Victoria de · · · · · · · · · · · · · · · · · ·			
		CASING Report all strings set-	RECORD conductor, surfa		Used e. production	ı. etc.			
Purpose of String:	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / F	Se	tting	Type of Cement	# Sacis Used	Type and Perce	
Surface	124"	8 5/8"111	26	21.	7.	common	6	none	
Production	6 3/4"	41/2"	10.	724.	.9.	Pozmix	97	60/40 Poz.	,
							-		
Purpose:	Donth	-	CEMENTING	/ SQUEEZE F	RECORD		-:		
X Perforate Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Us	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		es ·			
Plug Back TD Plug Off Zone		N/A		- At					
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				·
1		668'-674'		100 gal. 15% HCL acid 668-7					
UBING RECORD	Size	Set At 660 °	Packer At	Liner R	un Y	es 🗶 No			.———
ate of First, Resumerd F	·	r. Producing Meth		lowing x	Pumping	☐ Gas Lift		et (Evelaia)	
stimated Production Per 24 Hours	-27-04 Oil Bi $2\frac{1}{2}$	ols. Gas I	Mcf	Water 3	Bbls.		s-Oil Ratio	er <i>(Explain)</i> Gravity 30	
sposition of Gas **RONE** Vented	METHOD OF CO		Perf		on Interval	668-	•	- 100 m N N N N N N N N N N N N N N N N N N	

CONSOLIDATED OIL WELL SERVICES, INC. 211 W. 14TH STREET, CHANUTE, K6 66720 620-431-9210 OR 800-467-8676

AUTHORIZTION

TICKET NUM	_{лвер} 1267
LOCATION_	attour / Ko.
FOREMAN	Jim Green

TREATMENT REPORT & FIELD TICKET CEMENT

DATE	CUSTOMER#	WELL NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
9-17-04	6930	Perty # 2	/	9	16	20	FR
CUSTOMER	Dick	Rader		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	iss 153 E	2200 RD		389 164	Jim Gree Rick Art	 	
CITY Eugl	bra	STATE ZIP CODE 66025		.434 122	Jim Alead Gory Wike		Manis
JOB TYPE 2	sng String	HOLE SIZE	HOLE DEPTH	758	CASING SIZE & W	EIGHT	5"
CASING DEPTH_	725	DRILL PIPE	_TUBING			OTHER	
SLURRY WEIGH	Τ	SLURRY VOL	WATER gal/sl	κ	CEMENT LEFT in	CASING	
DISPLACEMENT REMARKS:	1 1	Circulation, M	- 1	·	/ -	Sel to t	Tushhole
		bbls Duéma			<u> </u>		
· •		4,5% Salt 20					/ _
-		pump clear				, ,	
		of casing, cire					
40+0		SI well Hel					
wirel	ine . Al.	16 Set at 725			•		
Peamo	ed Plua u	Sith KCL in W	UICV 5	Hn+i. B	aterial		
	سي پيداه مين ايا د ام	والمعطون والأراب المسأب وللمواف				*	

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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	One	PUMP CHARGE (CMENT One Well		710.
5406	18	MILEAGE PUMP TRUCK		4/2.33
55020,3	- 211KS	VAC TK		156.00
4404	One	43" Rubber Plag		35.00
4156	One	45" Flupper Shoe		115.00
1123	2.94	City Water		33,81
1111	2524	Examplexed Sult		65.53
1118	45K5	Fremium Gel		49,60
1/31	975115	60/40 POR Mix (40% POL)		708.19
1215	1 GAL	KCL Sub.		23,10
20/07	Min	Bulk for Milage		225.00
	RECEIVED	3		
	OCT 1 4 2004			
K	CC WICHITA			48
,		6,8	SALES TAX	68.1
4, ,,	1		ESTIMATED	2224.0

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.