CONFIDENTIAL

ORIGINAL

Kansas Corporation Commission Oil & Gas Conservation Division

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

Operator: License # 5135	API No. 15167-23,534-00-00
Name: John O. Farmer, Inc.	County: Russell
Address: P.O. Box 352	S/2 -SW - SW - NE Sec. 5 Twp. 13 S. R. 15 East ✓ West
City/State/Zip: Russell, KS 67665	2530 feet from S /(N) (circle one) Line of Section
Purchaser:	2310 feet from E / W (circle one) Line of Section
Operator Contact Person: Marge Schulte	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785) 483-3145, Ext. 214	(circle one) (NE) SE NW SW
Contractor: Name: WW Drilling, LLC CONFIDENTIAL	Lease Name: Well #:
License: 33575	Field Name: (wildcat)
Wellsite Geologist: Randall Kilian OCT 0 7 2008	Producing Formation:
	Elevation: Ground: 1776' Kelly Bushing: 1781'
Designate Type of Completion: ✓ New Well Re-Entry Workover	Total Depth: 3285' Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at 512 Feet
	,
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
Operator:	feet depth tow/sx cmt.
Well Name:	Drilling Fluid Management Plan PA: NHO10-08
Original Comp. Date: Original Total Depth:	(Data must be collected from the Heserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 40,000 ppm Fluid volume 200 bbls
Plug Back Plug Back Total Depth	Dewatering method used evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
8-27-08 9-2-08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R
Recompletion Date Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worko	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIIs. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: 10km 0, tames	KCC Office Use ONLY
Title: Vice-President Date: 10-7-08	Latter of Confidentiality Possived
Title.	Letter of Confidentiality Received If Denied, Yes Date:
Subscribed and sworn to before me this 7+h day of Octob	Wireline Log Received
20 08	Geologist Report Received RECEIVED
Notary Public: Magaret a, Schult	UIC Distribution KANSAS CORPORATION COM
A HIGTARY PHATE. State of Kancas	OCT 0.8:2008
Date Commission Expires.	OCI 00:2008
18y Appl. Exp. 1-27-09	CONSERVATION DIVIG

CONSERVATION DIVISION WICHITA, KS

CRICINAL

Side Two

CONFIDENTIAL

Operator Name: John O. Farmer, Inc. Sec. 5 Twp. 13 S. R. 15 East West			Lease Name: Dumler Unit County: Russell							
INSTRUCTIONS: Shot tested, time tool open temperature, fluid reco Electric Wireline Logs	and closed, flowing very, and flow rate	g and shut s if gas to	-in pressures, surface test, a	whether	shut-in pre	ssure reached	static level, hyd	rostatic pressur	es, bottom hole	
Drill Stem Tests Taken ✓ Yes No (Attach Additional Sheets)					✓ Log Formation (Top), Depth			h and Datum Sample		
Samples Sent to Geological Survey						Name Anhydrite			Datum	
Cores Taken			es 🗸 No		1 .	Base/Anhydrite			(+927) (+888)	
Electric Log Run		✓ Ye	es No		Topeka Heebner Shale			893' 2676'	(-895)	
(Submit Copy)								2897'	(-1116)	
ist All E. Logs Run:					Toroi			2916'	(-1135)	
Dual Induction	Log Microre	eietivity	d og Dua	d	Lans			2950'	(-1169)	
Compensated I		Sistivity	Log, Dua		Base	•		3188'	(-1407)	
	0.00.1, 209				Arbu			3264'	(-1483)	
			CASING	BECORI			,-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	(1.00)	
		Repor	t all strings set-c		_	•	ction, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		/eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Perco	ent
Surface	12-1/4"	8-5/8"		23#		512'	Common	250	3% C.C., 2%	6 ge
			ADDITIONAL	CEMEN	TING / SOI	IEEZE DECOD				
Purpose: Depth Type of Cement			#Sacks Used			Type and Percent Additives				
Protect Casing	Periorate									
Plug Back TD Plug Off Zone		<u> </u>		-						
	***************************************]		<u> </u>			**************************************			
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				pe	Acid, Fr	acture, Shot, Ceme Amount and Kind of M	nt Squeeze Recor Material Used)	d Dep	oth	
				_						

TUBING RECORD	Size	Set At		Packe	r At	Liner Run	☐Yes ☐ N			
Date of First, Resumerd F	Production, SWD or E	Enhr.	Producing Meth	nod	Cleute :	, D			an (Final 1)	
Estimated Production Per 24 Hours	Oil	Bbls.	. Gas	Mcf	Flowing		oing Gas L	Gas-Oil Ratio	er (Explain) Gravii	ity
Disposition of Gas	METHOD OF (COMPLETIC	N		L	Production Inte	erval			

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

No.

Oct 705-024-1041										
Sec	. Twp.	Range	Ca	lled Out	On Location	Job Start	Finish			
Date 9-28-03	1 +	13		<i>^</i> ,	1	Eissell	State			
Lease DUNIECIJATT Well No. Locatio						County	State			
7012					ilwell Cementing, Inc.	KREWAS				
Type Job - 13 - 21, 21			You are here	by requested to rent of	cementing equipment	and furnish				
Hole Size 1214 T.D. 512			cementer and helper to assist owner or contractor to do work as listed. Charge							
	Csg. 3-7:3 Leptin 2/2			TO JOHN O FACILEY TIVE						
Tbg. Size	Depth			Street						
Drill Pipe	Depth	•		City		State				
Tool	Depth			The above wa	s done to satisfaction ar	d supervision of owner	agent or contractor.			
Cement Left in Csg. 15	Shoe Jo	int	· · · · · · · · · · · · · · · · · · ·				CC			
Press Max.				NCC OCT OCT						
Meas Line	Meas Line Displace -1.3			CEMENT OCT 0 7 2008						
Perf.				Amount		CONFIC	ENTIAL			
· · · · · · · · · · · · · · · · · · ·	IPMENT			Ordered	- /	Dinnois				
Pumptrk ~ Helper					Consisting of ZAS GEL 32/3 CC					
Bulktrk 3 No. Driver Driver			Common	250 0						
Bulktrk PS No. Driver Driver TSO				Poz. Mix						
JOB SERVIC		Gel.	€ 8 <u> </u>							
Pumptrk Charge				Chloride	3 >					
Mileage				Hulls						
Footage				Salt						
	T	otal	· · · · · · · · · · · · · · · · · · ·	Flowseal						
Remarks:										
Lin 12 41 3 87	3 23	شم								
SEL 2		-				Sales Tax	*			
mr (Pum 250 3	Comm	1 M		Handling	263					
2% GEL 3% CL	13/1, il	1.004	3. ///	Mileage	19 PG =x	Place mile				
1 163 55 32/3 SC						Sub Total				
T. H. U. D. L.D. Eld Gold				Total						
4 100 (O. W. & S. 13 () 3 ()				Floating Equipment & Plugs 18 10 10 10 10						
Charles 5, Cs				Squeeze Manifold						
1992 Coll time \$35				Rotating Head						
CUR OF TO PE										
					RECEIVED SCORPORATION COMMISSION	ON	·			
	, t	يناور ز		KANSAS	•					
The coll				OCT 0 8,2008	Tax					
100 tot lee		Page 1	TH.	(CONSERVATION DIVISION	Discount				
X Signature]	WICHITA, KS	Total Charge				

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025

Home Office P.O. Box 32 Russell, KS 67665

Vo. 214

Cell 105-324-1041			•			•		
Date 7-3-00 Sec.	Twp. Range	Ca	lled Out	On Location	Job Start	Finish		
	Vell No.	Location			County	State		
Contractor WW UK	1c # 6		Owner					
			To Quality O	ilwell Cementing, Inc. by requested to rent c	ementing equipment	and furnish		
			cementer an	d helper to assist own	er or contractor to do	work as listed.		
Double			Charge John O FAICHEC					
			Street					
4			City State					
Tool	Depth		The above wa	as done to satisfaction an	d supervision of owner	agent or contractor.		
Cement Left in Csg.	Shoe Joint			· · · · · · · · · · · · · · · · · · ·	 			
Press Max.	Minimum							
Meas Line	Displace			CE	MENT			
Perf.			Amount	1.33	145 0-5			
EQUIPI	MENT		Amount Ordered	170 0) 143 POZ			
Pumptrk No. Cementer Helper L	Consisting of 4% (EL 1/4 + 110 501)							
Bulktrk No. Driver Driver	50		Common					
Bulktrk PJ No. Driver To	Poz. Mix							
JOB SERVICES	& REMARKS		Gel.					
Pumptrk Charge PTH			Chloride					
Mileage			Hulls					
Footage			Salt					
	Total		Flowseal					
Remarks:		<u> </u>						
14 Plus 25 x	-CA)							
play 65 50	<u> 374</u>				Sales Tax	*		
1/39 /37 3X	301,		Handling					
- ME 10 X	40'		Mileage					
<u> </u>	K. 1115	: 			Sub Total			
					Total			
			Floating Equ	uipment & Plugs 🖊	POLLALIKS			
			Squeeze Ma	anifold				
			Rotating He	ad 🛞				
			KANS	RECEIVED AS CORPORATION COMMISS	SION			
****		<u>.</u>	- FORTO		A.W			
				OCT 0 8/2008	Tax			
/				CONSERVATION DIVISION	Discount			
X Signature				WICHITA, KS	Total Charge			