# CONFIDENTIAL

# ORIGINAL

September 1999 Form Must Be Typed

WICHITA, KS

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

Kansas Corporation Commission

OIL & GAS CONSERVATION DIVISION

Operator: License # 5135	API No. 1515-135-24,764-00-00
Name: John O. Farmer, Inc.	County: Ness
Address: P.O. Box 352	NE -NE - NW - NW Sec. 9 Twp. 20 S. R. 21 East  West
City/State/Zip: Russell, KS 67665	175 feet from S / N (circle one) Line of Section
Purchaser:	1110 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: Discovery Drilling Company, Inc.	Lease Name: Beltz Unit Well #: 1
License: 31548	Field Name: Beltz West
Wellsite Geologist: Steven P. Murphy	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 2279' Kelly Bushing: 2287'
New Well Re-Entry Workover	Total Depth: 4510' Plug Back Total Depth: 4480'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 691 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 port collar not cemented
Operator: CONFIDENTIAL	feet depth tow/sx cmt.
Well Name: MAY 1 2 2008	
Original Comp. Date: Original Total Depth;	Drilling Fluid Management Plan 777 TW/O 7509 (Data must be collected from the Reserve Pit)
Deepening Re-perf. KCconv. to Enhr./SWD	16 000
Plug Back Plug Back Total Depth	
Commingled Docket No.	Dewatering method used evaporation
Dual Completion	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
	Lease Name: License No.:
4-7-08	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.: D-20,393
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-130) and geologist well report shall be attached with this form. ALL CEMENTING S. Submit CP-111 form with all temporarily abandoned wells.
	ate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: 1 U. Falue_14	KCC Office Use ONLY
Title: President Date: 5-12-08	Latter of Captide Middle, Resolved
1011	
Subscribed and sworn to before me this lathday of	Wireline Log Received
20.08. $M$	Geologist Report Received RECEIVED  WILL Distribution
Notary Public: Margaret a, John	UIC Distribution WANSAS CORPORATION COMMISSIO
Date Commission Expires: A NOTARY PUBLIC - State of Kans	.2724;
MANSAREI A SCHULTE	- 12
And the second s	CONSERVATION DIVISION

ORIGINAL

#### Side Two



Operator Name: Joh	n O. Farmer, Inc	•		Lease	e Name:_	Beltz Unit		_ Well #:		
Sec. 9 Twp. 2	S. R. <u>21</u>	Eas	t <b>✓</b> West		y: Ness					
INSTRUCTIONS: S tested, time tool ope temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut s if gas to	t-in pressures, surface test, a	whether s long with	hut-in pre	ssure reached	static level, hydro	static pressur	es, bottom	hole
Drill Stem Tests Taken				<b>V</b> L	og Formatio	on (Top), Depth a	n and Datum Sample		mple	
Samples Sent to Geological Survey					Nam	-		Top		tum
Cores Taken	,	Y			Heeb	/drite		1500' 3796'	•	'87) 509)
Electric Log Run (Submit Copy)		✓ Y	-		Lansi			3841'		554)
List All E. Logs Run:					Base	/KC		4178'	(-18	891)
List /iii L. Logo Hall.					Fort	Scott		4343'	, ,	
	y Log, Dual In	duction	າ Log, Dua	ıl	Cher	herokee		4363'	(-2076)	
Compensated	Porosity Log				Missi	sissippi Warsaw		4425'	(-2138)	
<b></b>					Missi	sissippi Osage		4433' (-2146)		146)
			CASING		✓ Ne					
	Size Hole	<del></del>	rt all strings set-c ze Casing		urrace, inte	ermediate, product Setting	Ion, etc.	# Sacks	Type and	d Percent
Purpose of String Surface	Drilled	Se	t (In O.D.)		/Ft.	Depth	Cement	Used	Addi	itives
Production .	7-7/8"	5-1/2"	8-5/8"			691' 4507'	Common EA-2	100	3% C.C.	., 2% Gel
	1-110	3-1/2		14#				100		
Port Collar						1501'	NOT CEMENTED	<u> </u>		
		1	ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	e of Cement	#Sack	s Used		Type and P	ercent Additive	S	
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type					1	cture, Shot, Cement		rd	
	, .		Each Interval Per	forated						Depth
4 SPF 4432-37' (Mississippi)						200 gals. 15%	NE & 350 gals.	20% DSFE		
TUBING RECORD	Size	Set At		Packer	At	Liner Run				
	IBING NOT RUN		1				Yes		<u>,                                     </u>	
Date of First, Resumerd Production, SWD or Enhr.  Producing Metho WELL TO BE SOLD			hod	Flowin	g Pumpir	ng ☐ Gas Lif	t 🗌 Oth	ner <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls. G	ias-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (	COMPLETION	ON			Production Inter	val			
Vented Sold	Used on Lease ubmit ACO-18.)		Open Hole Other (Spec	✓ Per	f. [	Dually Comp.	Commingled			



P.O. Box 763 • Hays, KS 67601 • OFFICE (785) 623-2920 • CELLULAR (785) 635-1511

### **DRILLER'S LOG**

Operator:	John	О.	Farmer,	inc.	LIC# 5135
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PO Box 352

Russell, KS 67665

Contractor: Discovery Drilling Co., Inc. LIC#31548

PO Box 763

Hays, KS 67601

Lease: Beltz Unit #1

Location: 155' N & 120' E of NE / NW / NW

Sec. 9 / 20S / 21W

Ness Co., KS

Loggers Total Depth: 4510' Rotary Total Depth: 4510'

Commenced: 4/8/2008

Casing: 8 5/8" @ 690.91' w / 300 sks

5 1/2" @ 4507' w / 100 sks (Port Collar @ 1501')

API#15- 135-24, 764-00-00 Elevation: 2279' GL / 2287' KB

Completed: 4/15/2008 Status: Oil Well

**DEPTHS & FORMATIONS** (All from KB)

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Shale

Shale

1535'

Surface, Sand & Shale/ 1 2 20080' **Dakota Sand** KCC

2239'

Shale

894'

Shale & Lime

2541'

935'

3010'

Cedar Hill Sand Red Bed Shale

1141'

Shale & Lime Lime & Shale

3927'

Anhydrite

1502'

RTD

4510'

S. Alm

**Base Anhydrite** 

1535'

STATE OF KANSAS

) ss

**COUNTY OF ELLIS** 

Thomas H. Alm of Discovery Drilling states that to the best of his knowledge the above and foregoing is a true and correct log of the above caption ed, well.

Thomas H. Alm

Subscribed and sworn to before me on

My Commission expires:

(Place stamp or seal below)

**Notary Public** 

RECEIVED KANSAS CORPORATION COMMISSION

MAY 14 2008

CONSERVATION DIVISION WICHITA, KS

NOTARY PUBLIC - State of Kansas My Appt. Exp.

# QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell (KS 6)

KS 67665 PY
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No. 1902

			***************************************			* 1		·		
,	Sec.	Twp.	Range	Ca	lled Out	On Location	Job Start	Finish		
Date 4-8-08	9	20	2				8:15Am	8.45m		
Lease Prits / hit	\	Well No.	1	Location	on Alexandi	1 46 85 Ne	√ County	State		
Contractor Discou	ery 7	Dillin.	Ries		Owner					
Type Job Surface				To Quality Oi	lwell Cementing, Inc.	rementing equipmen	t and furnish			
Hole Size /21 T.D. 1991					You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.					
Csg. 8 2	3/6	Depth	691		Charge John O Farmer Inc					
Tbg. Size Depth					Street					
Drill Pipe		Depth			City State					
Tool		Depth			The above was	s done to satisfaction ar	nd supervision of owner	agent or contractor.		
Cement Left in Csg. 10-	15	Shoe Jo	oint					·		
Press Max.		Minimur	n							
Meas Line		Displace	e 43 BU							
Perf.		CON	FIDENTIAL			Ci	EMENT			
	EQUIP	MENT	Y 1 2 2008		Amount Ordered	00 Com 360	7 28/0x1			
Pumptrk / No. Ceme	$r \supset f$	MA erc	1 1 2 2000		Consisting of					
Bulktrk / No. Driver	· Dra	nder	KCC		Common					
Bulktrk No. Driver		1			Poz. Mix					
JOB SE	RVICES	& REMA	RKS		Gel.					
Pumptrk Charge					Chloride					
Mileage					Hulls					
Footage					Salt					
		Te	otal		Flowseal	. 28%				
Remarks:					78.2		925 (J. 1983)			
Coment of of	Cit	rculato								
							Sales Tax			
					Handling					
					Mileage					
							Sub Total			
	886			27			Total			
				Floating Equipment & Plugs / S. Rudhar Plan						
					Squeeze Man					
·	(1000 miles)		,		Rotating Head		LANGE AL			
2	,				we valet.	0.7	19 th 19 19			
1 Mars	Same and the			* *						
Mul			<u> </u>	.	· · · · · · · · · · · · · · · · · · ·	PECEIVED.				
					KANSAS C	ORPORATION COMMISSION	Tax			
		1			M	AY 14 2008	Discount			
X Signature Delan E	rescl	Sec.	**************************************				Total Charge			
				CONSERVATION DIVISION Total Charge WICHITA, KS						

SWIFT Services, Inc. JOB LOG CUSTOMER OF FARMET JOB TYPE 1/2 CEMENT 52 WELL NO. "Longstria PRESSURE (PSI) PUMPS CHART NO. RATE (BPM) VOLUME (BBL) (GAL) DESCRIPTION OF OPERATION AND MATERIALS TIME TUBING CASING 0330 0500 0695 205Ks 12 **1725** CONFIDENTIAL 32 HAY 2 2008 0741 KCC 0745 RECEIVED KANSAS CORPORATION COMMISSION MAY 1 4 2008 CONSERVATION DIVISION WICHITA, KS