CONFIDENTIAL

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL September 1999 Form Must Be Typed

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5135	API No. 15 - 135-24,518-00-00					
Name: John O. Farmer, Inc.	County: Ness					
Address: P.O. Box 352	AppSW _ NW _ NW Sec14 _ Twp17 _ S. R25 East 🗸 West					
City/State/Zip: Russell, KS 67665	970 feet from S / (N) (circle one) Line of Section					
Purchaser: NCRA COMBINESTE	feet from E /(W) (circle one) Line of Section					
Operator Contact Person: Marge Schulte	Footages Calculated from Nearest Outside Section Corner:					
Phone: (785) 483-3144	(circle one) NE SE (NW) SW					
Contractor: Name: Discovery Drilling Company, Inc.	Lease Name: Mishler Unit Well #: 1					
License: 31548	Field Name: (wildcat)					
Wellsite Geologist: Tony Richardson	Producing Formation: Mississippi					
Designate Type of Completion:	Elevation: Ground: 2452' Kelly Bushing: 2460'					
New Well Re-Entry Workover	Total Depth: 4476' Plug Back Total Depth: 4446'					
✓ Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 222 Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes No					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Port Collar @ 1788 Feet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1788					
Operator:	feet depth to surface w/ 110 sx cmt.					
Well Name:						
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan A+II NH 8-15-08 (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 13,000 ppm Fluid volume 300 bbls					
Plug Back Total Depth						
Commingled Docket No	Dewatering method used evaporation					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No	Operator Name:					
	Lease Name: License No.:					
8-5-06 8-11-06 8-31-06 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West					
Recompletion Date Recompletion Date	County: Docket No.:					
INSTRUCTIONS: An original and two copies of this form shall be filed with 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 at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulate	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 Submit CP-111 form with all temporarily abandoned wells.					
herein are complete and correct to the best of my knowledge.						
Signature: 150. Falme III	KCC Office Use ONLY					
Title: President Date: 11-27-06	1					
	Letter of Confidentiality Received					
Subscribed and sworn to before me this 27thday of Novemb	er, If Denied, Yes Date:					
$\frac{1}{20}$ $\frac{0}{6}$ $\frac{1}{20}$	Geologist Report Received					
Notary Public: Margaret a, Schult	UIC Distribution RECEIVED					
Date Commission Expires: A COTANY PUBLIC - State of Kansas	NOV 2 8 2006					
MARSARE A SCHALE						
The state of the s	KCC WICHITA					

Side Two

Operator Name: John O. Farmer, Inc.			Lease	Name: N	lishler Unit		Well #: 1				
				County	County: Ness						
NSTRUCTIONS: Shested, time tool oper temperature, fluid rec Electric Wireline Logs	n and closed, flowing overy, and flow rates	and shut- if gas to s	n pressures, v surface test, al	vhether sh ong with f	nut-in pre	ssure reached	static level, hydro	ostatic pressur	es, bottom hole		
Drill Stem Tests Take		✓ Ye	s 🗌 No		√ Lo	og Format	ion (Top), Depth	and Datum	Sample)	
Samples Sent to Geo	·	✓ Ye	s 🗌 No		Nam Anhy	-		Top 1777'	Datum (+683)		
Cores Taken		☐ Ye	s 🗸 No		Heel			3784'	(-1324		
Electric Log Run		✓ Ye			Lansing/KC "A" Lansing/KC "J"			3824'	(-1364)		
(Submit Copy)								4040'	(-1580	•	
List All E. Logs Run:						=			,	•	
_					Base			4119' (-1659)			
Microresistivit	. .	duction	Log, Dua	i		Scott		4316'	(-1856	(-1957)	
Compensated	Porosity Log					issippi		4417'	•	•	
			100000		L.T.I	D .		4478'	(-2018	3)	
		Donor	CASING		✓ Ne	w Used ermediate, produc	ction etc				
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)		ight	Setting Depth	Type of Cement	# Sacks Used	Type and Per Additives		
Surface	12-1/4"	8-5/8"		23#		222'	Common	160	3% C.C., 2%	√ Gel	
Production	7-7/8"	5-1/2"		15.5#		4472'	EA-2	150			
Port Collar						1788'	SMDC	110			
	1	A	ADDITIONAL	CEMENT	ING / SQI	JEEZE RECOR	D				
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and	Percent Additive	S		
								- A C			
Shots Per Foot			D - Bridge Pluç Each Interval Per		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)					epth	
4 SPF	4422-25' & 4429	9-31' (Mis	sissippi)		300 gals. 15% NE						
TUBING RECORD 2-	Size -3/8"	Set At 444 _. 1'		Packer	At	Liner Run	Yes 🗸 N	lo			
Date of First, Resume 9-13-06	rd Production, SWD or	Enhr.	Producing Me	thod	Flowir	ıg 📝 Pum	ping Gas	Lift 🗌 Ot	her (Explain)		
Estimated Production Per 24 Hours	0il 31.73	Bbls.	Gas	Mcf	Wa ⁻ 1.00	er - 2.00	Bbls.	Gas-Oil Ratio	Gra 39.0°	avity	
Disposition of Gas	METHOD OF	COMPLETION	DN			Production Int	erval				
Vented Sold	Used on Lease		Open Hole	✓ Pe	rf.	Dually Comp.	Commingled	4422-4431	OA	·····	



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

DRILLER'S LOG

Operator:	John	0.1	Farmer,	Inc.
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PO Box 352

Russell, KS 67665

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

PO Box 763

Hays, KS 67601

Lease: Mishler Unit #1

Location: 20'N & 215'W of SW / NW / NW

Sec. 14 / 17S / 25W

Ness Co., KS

Loggers Total Depth: 4478'

Rotary Total Depth: 4476'

Elevation: 2452' GL / 2460' KB

Commenced: 8/5/2006

Casing: 8 5/8" @ 222.31' w / 1**5**0 sks

Completed: 8/12/2006

Status: Oil Well

5 1/2" @ 4472.01' w / 150 sks

(Port Collar @ 1788')

DEPTHS & FORMATIONS
(All from KB)

Surface, Sand & Shale	0'	Shale	1808'
Dakota Sand	1008'	Shale & Lime	2428'
Shale	1091'	Shale	2716'
Cedar Hill Sand	1248'	Shale & Lime	3206'
Red Bed Shale	1501'	Lime & Shale	3751'
Anhydrite	1778'	RTD	4476'
Base Anhydrite	1808'		

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 qaptioned well.

Thomas H. Alm

Subscribed and sworn to before me on

8-16-06

My Commission expires:

1-9-07

(Place stamp or seal below)

Notary Public

NOV 2 7 2003 SONSIDENTIAL

NOTARY PUBLIC - State of Kansas
GLENNA S. ALM
My Appt. Exp. 8-9-07

RECEIVED NOV 2 8 2006 KCC WICHITA

QUALITY OILWELL CEMENTING, INC.

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

No. 1067

	Sec.	Twp.	Range	Calle	ed Out	On Location	Job Start		Finish			
Date						5180 190	19 300 3		Explored the state of the state			
<i>y</i>	II No. /	′	Location		<u>, 1963</u>	100 1000	County		State			
Contractor			. 3		Owner	, 1 p						
Type Job Children					You are here	ilwell Cementing, Inc. by requested to rent ceme	enting equipment	and furni	sh cementer and			
Hole Size / 7.D. 723				sist owner or contractor to	do work as liste	a. 						
Csg.		Depth	and the second		Charge To	Vi O Far.	King A					
Tbg. Size		Depth			Street							
Drill Pipe		Depth			City State							
Tool		Depth			The above w	as done to satisfaction ar	nd supervision of	owner ag	ent or contractor.			
Cement Left in Csg./	فسيا	Shoe Joint						NOV.	07.000			
Press Max.		Minimum		1.5				NOV	2 7 2006			
Meas Line		Displace .	051	3 4 6 B		· - (CEMENT (CONF	IDENTIAL			
Perf.				<u> </u>	A	· · · · · · · · · · · · · · · · · · ·						
E	QUIPMEN	IT			Amount Ordered	50 00 3	1978 ×	- 41 	in the state of th			
р		<u>-</u>	·		Consisting of	of		<u>.</u>				
Pumptrk /No. Cementer Helper					Common	1600	1050		1680=			
No. <u>Driver</u> Bulktrk, 2 Driver		1.4	Jose Me	3 3	Poz. Mix							
No. Driver Bulktrk					Gel. 3	10 16:	- A		4813			
JOB SERVICES & REMARKS				Chloride	(a) 4	52		270=				
				Hulls								
Pumptrk Charge 5/4/6	, n + y = 80		7/	35 9								
And the second second	3 5	Car	469	سکون ()	A second of							
Footage							1111					
			Total 25	55			way a second and a second a second and a second a second and a second a second and a second and a second and a second and					
Remarks:			100				Sa	ales Tax				
		209			Handling /	69 21.	99		32/12			
/ iomes		And John Street			Mileage	+ por the	rer mile		1297 93			
						pump to	Si	ub Total	12.5500			
					. /	· · · · · · · · · · · · · · · · · · ·		Total				
And the state of t					Floating Equ	uipment & Plugs	1000-100		6500			
1/4	i de	<i>?</i> •			Squeeze Ma	anifold						
					Rotating He	ad RI	ECEIVED					
												
							V 2 8 2006					
						KC	C WICHIT	- 1	100 00			
	-				-		_	Tax	107.28			
▽					-			Discount				
X Signature	ارات فعمل بينيا الرات الإسادة				_		Total	Charge	170341012			

SWIFT Services, Inc. DATE 8-12-06 PAGE NO. JOB, LOG WELL NO. S12 LONGTONG CUSTOMER 10374 JOHN O FARMER MILLE WIT DESCRIPTION OF OPERATION AND MATERIALS PRESSURE (PSI) VOLUME CHART NO. CASING TUBING ON LOUATEON 1800 NUV 2 / 2008 CONFIDENTIAL START 5'E CASALITY WELL 2000 10-441P SET & 4472 5'h #/F 15.5 7P-4474 SJ- 22.13 CENEXIOUS-146,810 12.66 ONT 85875-2 67 70P J # 67 FORT COLLEGE 1788 STATION DROP BALL COREMATE 2205 500 PUMP 500 GUC MUNFULL 6/2 12 2235 500 RUMP 20 BBLS KEL FLUSH 61h 202237 PLUG RH-MH 4/2 2245 MX COMET (TIS XX SAZ) 15 5 KS. 6/2 2250 of this in nathole; 10 sks, in mousehole 23631. AND TO HEALL 2258 RELEASE LATEH BOILD PLUG 2259 DESPACE PLUG 0 2300 b'/2 SHIT OFF ROMARILL 80 800 1502 PLUG BOWN - PSE UP LATCH IN PLUG 2315 6/2 106 RELEASE PST-HELD 2317 RECEIVED NOV 2 8 2006 WASH UP YOUR KCC WICHITA JUL COMPLITE 2400 THANK YOU YOUR BUSIN

DATE 2-28-06 SWIFT Services, Inc. JOB LOG WELL NO. JOB TYPE Cont. Brt Collar CUSTOMER Mished Unit John OFarmer PRESSURE (PSI) VOLUME CHART **DESCRIPTION OF OPERATION AND MATERIALS** CASING T C TUBING on Loc. Set up truck 0900 LUCATE PORT COHOR 1788 Press test 1,000 pst held Open Port colle Iri Rode 3 1/2 BPM SULPY 1/2 SOU Statt Mixing 2000 SMAC.
8551 Pumped established Cik. 10:00 110 sks mixed Cement to Surface Finished mixing 10:30 Presi test to 1,000pst bold Run 3 Joints 10:40 wash and rack up treach Jos Complete RECEIVED NOV 2 8 2006 KCC WICHITA

JOHN O. FARMER, INC.

OIL PRODUCERS AND OPERATORS

370 West Wichita Avenue P.O. Box 352 Russell, KS 67665

> 785-483-3144 (FAX) 785-483-6020

> > November 27, 2006

Kansas Corporation Commission Conservation Division 130 South Market, Room 2078 Wichita, KS 67202 KĆĆ NOV 2 7 2003 CONFIDENTIAL

11/27/08

Re:

REQUEST FOR CONFIDENTIALITY John O. Farmer, Inc. #1_Mishler Unit

API# 15-135-24,518-00-00 970' FNL & 115' FWL

(20' North & 215' West of SW NW NW)

Sec. 14-17S-25W Ness County, Kansas

Gentlemen:

We would like to request that information listed on side two of the enclosed ACO-I and related material (E-logs, etc.) for our Mishler Unit #1 be held confidential for two years.

It is our understanding we can make a two-year confidentiality request from date of submittal rather than just a 12 month request.

Very truly yours,

JOHN O. FARMER, INC.

Marge Schulte

ms

Enclosures

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