



KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5135	API No. 15 - 135-24,482-00-00
Name: John O. Farmer, Inc.	County: Ness
Address: P.O. Box 352	AppN/2 - S/2 - SE Sec. 2 Twp. 17 S. R. 25 ☐ East ♥ West
City/State/Zip: Russell, KS 67665	1020 feet from S / N (circle one) Line of Section
Purchaser: NCRA CONFIDENTIA	1170 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 "B" Well #: 1
License: 31548	Field Name: (wildcat)
Wellsite Geologist: Randall Kilian	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 2432' Kelly Bushing: 2440'
New Well Re-Entry Workover	Total Depth: 4465' Plug Back Total Depth: 4440'
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 210 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 @ 1793 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1793
Operator:	feet depth to surface w/ 155 sx cmt.
Well Name:	A / 77 111/ C - 1-2
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALFIL NH 8-09-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 22,000 ppm Fluid volume 480 bbls
Plug BackPlug Back Total Depth	Dewatering method used evaporation
Commingled Docket No.	•
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
4-19-06 4-25-06 5-12-06	Lease Name: License No.:
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 the 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.	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 III	KCC Office Use ONLY
Title: President Date: 8-11-06	Letter of Confidentiality Received
Subscribed and sworn to before me this 11 + Mday ofAugus	If Denied, Yes Date:
20.06	Wireline Log Received Geologist Report Received RECEIVED
Notary Public: Margoret a, John	Geologist Report Received RECEIVED UIC Distribution
	VIIC 1 4 5000
Date Commission Expires: A NOTARY PUBLIC - State of Kansas Public - St	KCC WICHITA

Operator Name: John O. Farmer, Inc.		Lease	Lease Name: Mishler "B"			Well #: <1			
Sec. 2 Twp. 1	7 S. R. <u>25</u>	☐ East	County	ounty: Ness					
INSTRUCTIONS: Sh tested, time tool oper temperature, fluid rec Electric Wireline Logs	n and closed, flowing covery, and flow rates	g and shut-in pressure s if gas to surface tes	es, whether sh t, along with fi	nut-in pre	ssure reached	static level, hydro	static pressur	es, bottom hole	
Drill Stem Tests Take		✓ Yes \[\] No		 ✓L	og Formatio	on (Top), Depth a	nd Datum	Sample	
Samples Sent to Geo	•	✓ Yes □ No		Name Anhydrite			Top Datum 1781' (+659		
Cores Taken		Yes V No		Heebner Shale			3770'	(-1330)	
Electric Log Run (Submit Copy)	ectric Log Run			Lansing			3809'	(-1369)	
List All E. Logs Run:				Base/KC			4101'	(-1661)	
LIST All E. LOYS Hull.				Pawnee			4227'	(-1787)	
		uction Log, Dua		Fort	Scott		4305'	(-1865)	
•	Porosity Log, E	Borehole Compe	ensated	Che	rokee		4330'	(-1890)	
Sonic Log				Miss	issippi		4397'	(-1957)	
		CASII Report all strings s	NG RECORD set-conductor, su	_	ew Used ermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4"	8-5/8"	23#	/ I L.	210'	Common	150	3% C.C., 2% Gel	
Production	7-7/8"	5-1/2"	14#		4462'	EA-2	175	500 gals. mudflush	
Port Collar					1793'	SMDC	155		
L		ADDITION	NAL CEMENTI	NG / SQI	JEEZE RECORD)			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	s Used		Type and F	Percent Additives	5	
				·····					
Shots Per Foot	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				
4 SPF 4414-17' (Mississippi)					750 gals. 28% NE				
TUBING RECORD 2-	Size 7/8"	Set At 4436'	Packer	At	Liner Run	Yes 🗸 No			
·	rd Production, SWD or i		Method	Flowin	g 📝 Pump	ing Gas Li	ft Oth	ner (Explain)	
Estimated Production Per 24 Hours	0II 55.00	Bbls. Gas	Mcf	Wat 18.0		Bbls.	Gas-Oil Ratio	Gravity 39°	
Disposition of Gas	METHOD OF	COMPLETION			Production Inte	rval			
Vented Sold	Used on Lease	Open H	C	f. 🔲	Dually Comp.	Commingled _	4414-17' (M	fississippi)	



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

CONFIDENTIAL

DRILLER'S LOG

Operator: John O. Farmer, Inc. LIC#5135

PO Box 352

Russell, KS 67665

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

PO Box 763

Hays, KS 67601

Lease: Mishler "B" #1

Location: 30' N & 150' E of N/2 / S/2 / SE

Sec. 2 / 17S / 25W

Ness Co., KS

Loggers Total Depth: 4465'

Rotary Total Depth: 4465'

Commenced: 4/19/2006

Casing: 8 5/8" @ 210.04' w / 150' sks

5 1/2" @ 4462' w / 175' sks (Port Collar @ 1795) 1793/ Elevation: 2432' GL / 2440' KB

Completed: 4/26/2006

Status: Oil Well

DEPTHS & FORMATIONS (All from KB)

Surface, Sand & Shale	9	0'		Shale		1811'
Dakota Sand		997'		Shale & Lim	è	2339'
Shale		1096'		Shale		2696'
Cedar Hill Sand		1248'		Shale & Lim	е	3193'
Red Bed Shale		1501'		Lime & Shal	е	3740'
Anhydrite		1782'		RTD		4465'
Base Anhydrite		1811'				
STATE OF KANSAS)) ss		ϵ			
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 captioned well.

Thomas H. Alm

Subscribed and sworn to before me on

My Commission expires:

(Place stamp or seal below)

Notary Public

NOTARY PUBLIC - State of Kansas

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

AUG 1 1 2006 CONFIDENTIAL

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(Port Collar @ 1798) 17931

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(All from KB)

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Thomas H. Alm

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NOTARY PUBLIC - State of Kansas GLENNA S. My Appt, Exp.

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ALLIED CEMENTING CO., INC. 18486

SERVICE POINT: REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 ON LOCATION RANGE 2S TWP CONFIDENTI LOCATION PENOLO OLD OR NEW (Circle one) JOHN OF FARMER OWNER CONTRACTOR TYPE OF JOB SUP FACE CEMENT HOLE SIZE T.D. AMOUNT ORDERED **CASING SIZE DEPTH TUBING SIZE** DEPTH DRILL PIPE DEPTH TOOL DEPTH COMMON **MINIMUM** PRES. MAX SHOE JOINT **POZMIX** MEAS. LINE CEMENT LEFT IN CSG GEL 210.00 5 24 PERFS. **CHLORIDE** 12:14 BS DISPLACEMENT ASC **EOUIPMENT** PUMP TRUCK CEMENTER HELPER **BULK TRUCK** @ DRIVER @ BULK TRUCK DRIVER HANDLING MILEAGE TOTAL 280692 (SG to 210 Ft Banks **SERVICE** 360 266 DEPTH OF JOB 210' PUMP TRUCK CHARGE EXTRA FOOTAGE SMENT CIRCULATED MILEAGE @ CHARGE TO: _ DHN O. TAPMER. INC. TOTAL _845.40 STREET ZIP CITY_ STATE_ PLUG & FLOAT EQUIPMENT MANIFOLD To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment @ and furnish cementer and helper to assist owner or contractor to do work as is listed. The above work was TOTAL done to satisfaction and supervision of owner agent or

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AUG 1 4 2006

KCCWICHITA

CONDITIONS" listed on the reverse side.

TAX

TOTAL CHARGE

DISCOUNT

IF PAID IN 30 DAYS

PRINTED NAME

SWIFT Services, Inc. DATE 4-26-06 PAGE NO. **JOB LOG** WELL NO. JOBTANE , YONGZUSTEDIE CUSTOMER TICKET NO. MESHLER "B" O FARMER JOHN PUMPS YOLUME (BBL) (GAL) TIME DESCRIPTION OF OPERATION AND MATERIALS TUBING CASING 1200 COSTROL NO START SIZ " CASDIG EN WELL" *CC 1300 TD- 4465 SETE 4463 CON-IDENTIAL 51/24/AT 14 TP- 4465 55- 17.70 CENTRALEURS - 1, 5, 8, 10, 13, 15, 65 10'UNINE PORT COURS CMT BSXD - 65 - 10' WASE PORT COLUR PORT COURL = 1793 TOPUT # 65 NOOD BALL - COLCURE 1500 ROME 1540 12 PUMP 500 GAC MUDIFIUSH 002 Pump 20 BRES KOLFIUSH 1542 6 20 1550 PLUG RH-MH 4-2 5% 48 MOX COMET - 200 SKS EA-20 W/AMSTONES 1555 155K. 0F 1604 SLES , WIG TO HEAVE this to rathole + 10 sk, te 1605 RELEASE CARH DOWN PING mouschale 61/2 O DESPARE PING 1607 61/2 ЬO 320 SHUT OFF ROMATEJG b'h 107 900 1750 PUG DOWN - PST UP CATCH EN PLUG 1622 108.5 1625 OK RELEASE PSZ-HEID RECEIVED AUG 1 4 2006 WASH OF TRUCK KCC WICHITA 1700 JOB COMPLETE MURYA WAWE DUSTY, BOET

SWIFT Services, Inc. DATE 5-2-06 **JOB LOG** WELL NO. CUSTOMER TICKET NO. MISHICE "B" John o Facter CONNY MORT COLLAR 10209 VOLUME (BBL) GAL) PUMPS PRESSURE (PSI) CHART NO. RATE (BPM) TIME DESCRIPTION OF OPERATION AND MATERIALS TUBING CASING LOCATOD LO 1330 7VB-17/8 CS6-51/2 Post course 1793' 1000 PST-TEST CASAL - HELD 1400 OPFU PORT COURSE DUT RATE 3 2 400 1405 41/2 86 1410 155 JUS SM 14 "/ FLOCKE) 450 31/2 9 1430 DESPLACE COMMY 530 CLOSE POET COLINE - PSETEST - HEND 1440 1000 CORCULATES 10 SIB COUNT TO POT RW 5 JTS CORVIATE CLOW 1455 WASH UP YOU'K 1530 JOB COMPLETE THILYOU WAKE BLATT SULLE RECEIVED AUG 1 4 2000 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

> > August 11, 2006

KCC
AUG 1 1 2006
CONFIDENTIAL

Kansas Corporation Commission Conservation Division 130 South Market, Room 2078 Wichita, KS 67202

Re:

REQUEST FOR CONFIDENTIALITY John O. Farmer, Inc. #1 Mishler "B" API# 15-135-24,482-00-00 1020' FSL & 1170' FEL

(30' North & 150' East of N/2 S/2 SE)

Sec. 2-17S-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 "B" #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 Schuke

ms

Enclosures

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