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

WICHITA, KS

Operator: License # 5135	API No. 15 - 135-24,767-00-00
Name: John O. Farmer, Inc.	
Address: P.O. Box 352	SE _NE _ SE _ SE _ Sec. 5 _ Twp. 20 _ S. R. 21 East
City/State/Zip: Russell, KS 67665	840 feet from S / N (circle one) Line of Section
Purchaser:	150
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: McJunkin Unit Well #: 1
License: 31548	Field Name: (wildcat)
Wellsite Geologist: Steven P. Murphy	Producing Formation: Mississippi
Designate Type of Completion:	Elevation: Ground: 2285' Kelly Bushing: 2293'
New Well Re-Entry Workover	
,	Total Depth: 4460' Plug Back Total Depth: 4459'
'	Amount of Surface Pipe Set and Cemented at 689 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1502 Feet
If Workover/Re-entry: Old Well Info as follows: CONFIDENTIAL	If Alternate II completion, cement circulated from
Operator:	feet depth tosx cmt.
Well Name: AUG 2 1 2008	Drilling Fluid Management Plan AHT NH (0-908
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Ennr./SWD	Chloride content 16,000 ppm Fluid volume 240 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:
4-29-08 5-4-08 5-23-08	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R
necompletion bate	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worker Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature DC U TOUME	KCC Office Use ONLY
Title: Date: 8-21-08	Letter of Confidentiality Received
Subscribed and sworn to before me this SIST day of	f Denied, Yes Date:
20 <u>80</u> 00	Wireline Log Received RECEIVED
\mathcal{M}_{\bullet} $+ \alpha \cdot \mathcal{I}_{\bullet}$	Geologist Report Received KANSAS CORPORATION COMMISS
Jotary Public: Margaret Wi Jener	UIC Distribution
Pate Commission Expires: HOTARY PUBLIC - State of Kansas	AUG 2 2 2008
Chy Appl. Eng. 1-27-0.9	CONSERVATION DIVISION



Operator Name: Joh	ın O. Farmer, Inc			Lease	Name:_	AcJunkin Unit		_ Well #: 1	
Sec Twp2					y: Ness				
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	and shut- s if gas to s	in pressures, v surface test, al	whether sl ong with f	hut-in pre	ssure reached :	static level, hydro	static pressure	sts giving interval es, bottom hole ed. Attach copy of all
Drill Stem Tests Take		✓ Ye	s No		∑ Lo	og Formation	on (Top), Depth a	nd Datum	Sample
(Attach Additional) Samples Sent to Geo		✓ Ye	s 🗌 No		Nam Heeb	=		Top 3806'	Datum (-1513)
Cores Taken	· ·	☐ Ye	s 🗸 No	_ ✓ No		Lansing		3850'	(-1557)
Electric Log Run		✓ Ye	s No		Base	•		4187'	(-1894)
(Submit Copy)					Fort S	Scott		4352'	(-2059)
ist All E. Logs Run:					Cher	okee		4371'	(-2078)
Padiation Gu	ord Log				Wars	aw		4431'	(-2138)
Radiation Gua	aru Log				Osac	e		4451'	(-2158)
					L.T.E	•		4459'	(-2166)
			CASING	RECORD	√ Ne				
		Repor			_	rmediate, produc	tion, etc.		
Purpose of String	Size Hole Drilled		e Casing (In O.D.)		ight . / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"		23#		689'	Common	275	3% C.C., 2% Ge
Production	7-7/8"	5-1/2"		14#		4454'	EA-2	100	10% salt, 2% gel
Port Collar						1502'			
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORI)		
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	s Used		Type and I	Percent Additives	5
Shots Per Foot	PERFORAT	ION RECOF	ID - Bridge Plug	3s Set/Type	9	Acid, Fra	cture, Shot, Cemer	it Squeeze Reco	rd Depth
Silots Fel Foot	Specify	Footage of I	Each Interval Per	forated					
4 SPF	4450-59' (Mississi	opi)				750 gals. 20%	6 FE		
TUBING RECORD	Size	Set At	<u></u>	Packer	At	Liner Run	Yes V	0	
Date of First, Resume	rd Production, SWD or	Enhr.	Producing Me	thod	Flowir	ig [] Pump	ing Gas L	ift Oti	ner (Explain)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wa	er	Bbls.	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION	N		VII.	Production Inte			
Vented Solo	d Used on Lease Submit ACO-18.)		Open Hole	✓ Pe	orf	Dually Comp.	Commingled	4450-59' (Mis	ssissippi)



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

DRILLER'S LOG

Operator: 4	John	O. 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: McJunkin Unit #1

Location: 150' S & 180' W of NE / SE / SE

Sec. 5 / 20S / 21W

Ness Co., KS

API#15- 135-24, 767-00-00

Elevation: 2285' GL / 2293' KB

Loggers Total Depth: 4459' Rotary Total Depth: 4460'

Commenced: 4/29/2008

Casing: 8 5/8" @ 689' w / 275 sks

5 1/2" @ 4454' w / 100 sks

Completed: 5/5/2008

Status: Oil Well

(Rort Collar @ 1502')

DEPTHS & FORMATIONS

AUG 2 1 2008

(All from KB)

Surface, Sand & Shale	0'	Shale	1539'
Dakota Sand	462'	Shale & Lime	2082'
Shale	535'	Shale	2556'
Cedar Hill Sand	962'	Shale & Lime	2899'
Red Bed Shale	1152'	Lime & Shale	3877'
Anhydrite	1509'	RTD	4460'
Base Anhydrite	1539'		
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 captioned w

Subscribed and sworn to before me on

My Commission expires:

NOTARY PUBLIC - State of Kansas GLENNA S. ALA

My Appt. Exp. _

(Place stamp or seal below)

Notary Public

RECEIVED KANSAS CORPORATION COMMISSION

AUG 2 2 2008

CONSERVATION DIVISION WICHITA, KS

QUALITY OILWELL CEMENTING, INC.

Phone 785-483-2025 Cell 785-324-1041	Home Office P.O). Box 32 Russell, KS 67665 No.	1959		
Sec.	Twp. Range	Called Out On Location Job Start	Finish		
Date y 900	0 21	California Carlos	Tillan		
	Vell No. / Lo	ocation County	State		
Contractor Programme A All	a Robert	Owner			
Type Job	car ca	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment	and furnish		
Hole Size	T.D. (2007)	cementer and helper to assist owner or contractor to do	work as listed.		
Csg. 8 23	Depth	Charge To			
Tbg. Size	Depth	Street	· · · · · · · · · · · · · · · · · · ·		
Drill Pipe	Depth	City State			
Tool	Depth	The above was done to satisfaction and supervision of owner	agent or contractor.		
Cement Left in Csg. /C	Shoe Joint				
Press Max.	Minimum				
Meas Line	Displace 4 15 1	CEMENT	· · · · · · · · · · · · · · · · · · ·		
Perf.		CEMENT			
EQUIPI	MENT :	Amount Ordered			
Pumptrk / No. Cementer Helper	CONTIDENTIAL	Consisting of			
Bulktrk No. Driver	· AIII 2 1 2008	Common 275 0/2 10	3,327,50		
Bulktrk No. Driver Driver	1000	Poz. Mix			
Ness City JOB SERVICES	,	Gel. 5 3/62	90.00		
Pumptrk Charge Long Sur	Fore 9500	Chloride 10 = 50 = 50	500.00		
Mileage 25 = 7.	es 175.0	Hulls			
Footage		Salt			
	Total // 45,0	Flowseal			
Remarks:	1				
		Sales Tax	**		
		Handling 290 329	550 00		
		Mileage & & Per sk pa mile	580 00		
		MUTICA CHICAGE Sub Total	1125,00		
		Total			
		Floating Equipment & Plugs	10200		
		Squeeze Manifold			
		Rotating Head RECEIVED	. :		
		KANSAS CORPURATION	-		
		AUG 2 2 2008			
- A Marie Comment		SERVATION DIVISION			
10		CONSERVATITA, KS Tax	213.03		
- Carlotte and the same of the	1	Discount	(630,00)		
Signature Divided Constitution	MU	Total Charge	5 831.53		

GENERAL TERMS AND CONDITIONS

DEFINITIONS: In these terms and conditions, "Quality" shall mean Quality Oilwell Cementing, Inc., and "Customer" shall refer to the party identified by that term on the front of this contract. As applicable, "Job" relates to the services described on the front side of this contract, "merchandise" refers to the material described on the front of this contract and to any other materials, products, or supplies used, sold, or furnished under the requirements of this contract.

- TERMS: Unless satisfactory credit has been established, "CUSTOMER" must tender full cash payment to "QUALITY" before the job is undertaken or merchandise is delivered. If satisfactory credit has been established, the terms of payment for the job and/or merchandise, including bulk cement, are net cash, payable in 30 days from the completion of the job and/or delivery of the merchandise. For all past due invoices, "CUSTOMER" agrees to pay interest on amounts invoiced at a rate of 18 percent per annum until paid. Notwith-standing the foregoing in no event shall this Contract provide for interest exceeding the maximum rate of interest that "CUSTOMER" may agree to pay under applicable law. If any such interest should be provided for, it shall be and hereby is deemed to be a mistake, and this contract shall be automatically reformed to lower the rate of interest to the maximum legal contract rate, any amounts previously paid as excess interest shall be deducted from the amounts owing from the "CUSTOMER" or at the option of "QUALITY," refunded directly to "CUSTOMER." For purposes of this paragraph, QUALITY and CUSTOMER agree that KANSAS law shall apply. Any discounts granted with this contract are null and void if the charges are not paid when due.
- ATTORNEY FEES: In any legal action or proceeding between the parties to enforce any of the terms of this Service Contract, or in any way pertaining to the term of this Contract, the prevailing party shall be entitled to recover all expenses, including, but not limit to, a reasonable sum as and attorney's fees.
- PRICES AND TAXES: All merchandise listed in "QUALITY'S" current price shall schedule are F.O.B. QUALITY'S local station and are subject to change without notice. All prices are exclusive of any federal, state, local, or special taxes for the sale or use of the merchandise or services listed. The amount of taxes required to be paid by QUALITY shall be added to the quoted prices charged to CUSTOMER.
- TOWING CHARGES: QUALITY will make a reasonable attempt to get to and from each job site using its own equipment. Should QUALITY be unable to do so because of poor or inadequate road conditions, and should it become necessary to employ a tractor or other pulling equipment to get to or from the job site, the tractor or pulling equipment will be supplied by CUSTOMER or, if furnished by QUALITY, will be charged to and paid by CUSTOMER.
- PREPARATION CHARGES: If a job and/or merchandise is ordered and CUSTOMER cancels the order after preparation of a chemical solution or other material, CUSTOMER will pay QUALITY for the expenses incurred by QUALITY as a result of the cancellation.
- DEADHAUL, CHARGES: Unless otherwise specified on the front of this Contract, a deadhaul charges as set forth in QUALITY'S current price book will be charged each way for each service unit which is ordered by CUSTOMER but not used.
- SERVICE CONDITIONS AND LIABILITIES: 1. QUALITY carries public liability and property damage insurance, but since there are so many uncertain and unknown conditions beyond QUALITY'S control, QUALITY shall not be liable for injuries to property or persons or for loss or damage arising from the performance of the job or delivery of the merchandise. Customer shall be responsible for and indemnify, defend, and hold harmless QUALITY, its officers, agents and employees, from and against any and all claims or suits for:
- (A) Damage to property or for bodily injury, sickness, disease, or death, brought by any person, including CUSTOMER and/or the well owner; and:
- (B) Oil spills, pollution, surface or sub-surface damage, injury to the well, reservoir loss, or damage arising from a well blowout arising out of or in connection with QUALITY'S performance of the job or furnishing of merchandise in accordance with this contract, unless such loss or damage is caused by the willful misconduct or gross negligence of QUALITY or its employees.
- 2. With respect to any of QUALITY'S tools, equipment, or instruments which are lost in the well or damaged when performing or attempting to perform the job or, in the case of marine operations, are lost or damaged at any time after delivery to the landing for CUSTOMER and before return to QUALITY at the landing, CUSTOMER shall either recover the lost item without cost to QUALITY or reimburse QUALITY the current replacement cost of the item unless the loss or damage results from the sole negligence of QUALITY or its employees.
- 3. QUALITY does not assume any liability or responsibility for damages or conditions resulting from chemical action in cements caused by contamination of water or other fluids.
- WARRANTIES: 1. QUALITY warrants all merchandise manufactured or furnished by it to be free from defects in material and workmanship under normal use and service when installed, and used, and/or serviced in the manner provided and intended. QUALITY'S obligation under this warranty is expressly limited to repair replacement, or allowance for credit, at its option, for any merchandise which is determined by QUALITY to be defective. THIS IS THE SOLE WARRANTY OF QUALITY AND NO OTHER WARRANTY IS APPLICABLE, EITHER EXPRESS OR OTHERWISE IMPLIED, IN FACT OR IN LAW, INCLUDING ANY WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE, CUSTOMER'S sole and only remedy with regard to any defective merchandise shall be the repair or replacement thereof or allowance for credit as herein provided, and QUALITY shall not be liable for any consequential, special, incidental, or punitive damages resulting from or caused by defective materials, products or supplies.
 - 2. More specifically:
- (A) Nothing in this contract shall be constructed as a warranty by QUALITY of the success or the effectiveness of the result of any work done or merchandise used, sold, or furnished under this contract.
- (B) Nothing in this contract shall be construed as a warranty of the accuracy or correctness of any facts, information, or data furnished by QUALITY or any interpretation of test, meter readings, chart information, analysis or research, or recommendations made by QUALITY, unless the inaccuracy or incorrectness is caused by the willful misconduct or gross negligence of QUALITY or its employees in the preparation or furnishing of such facts, information or data.
- (C) Work done by QUALITY shall be under the direct supervision and control of the CUSTOMER or his agent and QUALITY will accomplish the job as an independent contractor and not as an employee or agent of the CUSTOMER.

SWIFT Services, Inc. DATES S-08 PAGE NO. **JOB LOG** WELL NO. LOMOUT LONGSTRUNG TICKET NO. CUSTOMER D. Farmer John PUMPS CHART RATE **VOLUME** DESCRIPTION OF OPERATION AND MATERIALS TIME CASING NO. (BBL) (GAL) ON lacation - Ris changing suprto run Bag. 0330 600 6:30 Fungy Leads </1/7 (20) 108/2 07:30 RECEIVED AUG 2 2 2008 CONSERVATION DIVISION WICHITA KS