CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINA September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5135	API No. 15 - 065-23,118-00-00
Name: John O. Farmer, Inc.	County: Graham
Address: P.O. Box 352	AppS/2 _ NE _ NW Sec. 12 Twp. 9 S. R. 22 East V West
City/State/Zip: Russell, KS 67665	1130 feet from S /(N) (circle one) Line of Section
Purchaser: NCRA	1965 feet from E / ((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: Buss "B" Well #: 2
License: 31548	Field Name: Van North
Wellsite Geologist: Randall Kilian	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 2234' Kelly Bushing: 2242'
✓ New Well Re-Entry Workover	Total Depth: 3893' Plug Back Total Depth: 3871'
✓ Oil SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 212 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 3892
Operator:	feet depth to surface w/ 445 sx cmt.
	leet depth tosx cmi.
Well Name:	Drilling Fluid Management Plan AGTE WH
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content 9,000 ppm Fluid volume 300 bbls
Deepening Re-perf Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Dewatering method used evaporation
Commingled Docket No	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.	Operator Name:
Other (SWD or Enhr.?) Docket No	
12-11-05 12-17-05 1-4-06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec TwpS. R East West
Trecompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workown information of side two of this form will be held confidential for a period of 1 107 for confidentiality in excess of 12 months). One copy of all wireline logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	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. 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. Attention and gas industry have been fully complied with and the statements were converted to the converted to th
Vine/President 3.2.06	
	Letter of Confidentiality Received R 0 2 208 ii
Subscribed and sworn to before me this and day of march_	If Denied, Yes Date: KCC Wireline Log Received
20.06. M	Geologist Report Receive RECEIVED
Notary Public: Margaret a, Schutte	UIC Distribution
Date Commission Expires: A NOTARY PUBLIC - State of Kansas V	MAR 0 3 2006
MARSARET A SCHULTE My Appl. Exp. 1-27-09	KCC WICHITA



Side Two

CONFIDENTIAL 2 # HOW

Operator Name: John O. Farmer, Inc.					Name:	Buss "B"		Well #: 2		
Sec. 12 Twp. 5			st West County: Grah			am				
ested, time tool ope emperature, fluid re	how important tops a n and closed, flowin covery, and flow rate s surveyed. Attach	g and shut-ins if gas to s	n pressures, urface test, a	whether sh long with f	nut-in pre	ssure reached	static level, hydr	rostatic pressu	res, bottom hole	
Orill Stem Tests Take		✓ Yes	No		 ✓L	og Formati	on (Top), Depth	and Datum	Sample	
Samples Sent to Ge	ological Survey	✓ Yes	. □ No		Nam Anhy	•		Тор 1746'	Datum (+496)	
Cores Taken		☐ Yes	✓ No		1	nhydrite		3216'	(-974)	
Electric Log Run		✓ Yes			Topeka Heebner			3432'		
(Submit Copy)					Toro			3455'	(-1190)	
ist All E. Logs Run:								3435 3470'	(-1213) (-1228)	
Dual Careran		. 1 D	منامما امن	4:		sing/KC		3681'	, ,	
Duai Compen Log, Microres	sated Porosity	y Log, Di	uai induc	เนอก		e/KC maton		3712'	(-1439) (-1470)	
Log, Microres	islivity Log				1				, ,	
						uckle		3800'	(-1558)	
		Report	CASING all strings set-c		✓ Ne Irface, inte	ew Used ermediate, product	tion, etc.			
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
Surface	12-1/4"	8-5/8"		23#		212'	Common	150	3% C.C., 2% g	
Production	7-7/8"	5-1/2"		14#		3892'	SMDC	445		
			ADDITIONAL	CEMENTI	NG / SOL	JEEZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom		f Cement	#Sacks				Percent Additive	S	
Shots Per Foot			- Bridge Plug ch Interval Per				cture, Shot, Cemer		rd Depth	
4 SPF 3800-20' (Arbuckle)						None				
TUBING RECORD 2-	Size 7/8"	Set At 3867'		Packer A	t	Liner Run	Yes V N	0		
	rd Production, SWD or E		Producing Met		Flowing				ner (Explain)	
Estimated Production Per 24 Hours	0il 68.50	Bbls.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio	Gravity 24.5°	
Disposition of Gas	METHOD OF	COMPLETION			3.00	Production Inter	val		۷٦.٥	
Vented Sold	Used on Lease		Open Hole	✓ Perf.	. 🗀 :	Dually Comp.	Commingled .	3800-20'	The state of the s	



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

CONFIDENTIAL

MAR 0 2 2006

KCC

DRILLER'S LOG

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

PO Box 352

Russell, KS 67665

Lease: Buss "B" #2

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

PO Box 763

Hays, KS 67601

Location: 140' S & 15' W of C S/2 / NE / NW

Sec. 12 / 9S / 22W

Graham Co., KS

Loggers Total Depth: 3897' Rotary Total Depth: 3893'

Commenced: 12/11/2005

5 1/2" @ 3892.25' w / 445 sks

Casing: 8 5/8" @ 211.63' w / 150 sks

Elevation: 2234' GL / 2242' KB

Completed: 12/18/2005

Status: Oil Well

DEPTHS & FORMATIONS (All from KB)

Surface, Sand & Shale	0'	Shale	1778'
Dakota Sand	1062'	Shale & Lime	2396'
Shale	1155'	Shale	2734'
Cedar Hill Sand	1251'	Shale & Lime	3058'
Red Bed Shale	1487'	Lime & Shale	3355'
Anhydrite	1745'	RTD	3893'
Base Anhydrite	1778'		
STATE OF KANSAS)			
COUNTY OF ELLIS)		\	
Thomas H. Alm of Discove the above and foregoing is a true		above captibned well.	e
Subscribed and sworn to before n	ne on	-05	
My Commission expires:	8-9-07		
(Place stamp or seal below)	Notary Pu	lenna S. Alm blic	<u> </u>

NOTARY PUBLIC - State of Kansas **GLENNA S**

RECEIVED MAR 0 3 2006 **KCC WICHITA**

ALLIED CEMENTING CO., INC. 23576

CONFIDENTIAL WAR US 5000

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 SERVICE POINT:

					TONY OCHTION	JOB START	JOB FINISH
DATE 13 11 0 C	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	4:45Pm	5:00em
DATE /2-11-05	12	_				COUNTY	STATE
LEASE BUSS	WELL#	<u>ਲ-੨</u>	LOCATION Karl	ne Rd 1 Bogue Rd	40 BW	Chaham	Manson
OLD OR NEW Cit	rcle one)		Sinto				
		~	0 1	OWNER			
CONTRACTOR)iscover,	الكفللتم	Kis 3	OWNER			
TYPE OF JOB S			31	CEMENT			
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DRILL PIPE			PTH				
TOOL			PTH				
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PERFS.				CHLORIDE	5	_@_ <u>38</u> ~	1900
DISPLACEMENT	125 BU			ASC		@	
	EQU	IPMENT				@	
	_						
PUMP TRUCK	CEMENTI	R. Stew	,		•		
	HELPER	Chain				@ <i></i>	
BULK TRUCK		2					
	DRIVER	Done					
BULK TRUCK		2				_ @	
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To Allied Cement	ing Co., I	nc.				_ @	
You are hereby re	quested to	rent cen	nenting equipment				
and furnish cemen	nter and h	elper to a	ssist owner or				
contractor to do v	vork as is	listed. T	he above work was	3		mom. 1	
done to satisfaction	on and sup	ervision	of owner agent or			TOTAL	
contractor. I have	e read & u	nderstand	d the "TERMS AN	D			
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JOB LOG

SWIFT Services, Inc.

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STOMER	Johni E.Fa	mer	WELL NO.	?		LEASE BUS	s 28	JOB TYPE 5/2 Lougstring	TICKET NO. 8800	
CHART NO.	TIME RATE (BPM)		TOLUME PUMPS (BBL) (BAL) T C			PRESSURI TUBING		DESCRIPTION OF OPERATION AND MATERIALS		
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