ORIGINAL

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 October 2008 Form Must Be Typed

WICHITA, KS

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

OPERATOR: License #6039	API No. 15 - 197-20275-00-00
Name: L. D. DRILLING, INC.	Spot Description:
Address 1: _7 SW 26 AVE.	SWNENESec16Twp13S R13
Address 2:	990 Feet from A North / South Line of Section
City: GREAT BEND State: KS Zip: 67530 + 6525	990 Feet from 🕢 East / 🗌 West Line of Section
Contact Person: L. D. DAVIS	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 793-3051	✓ NE NW SE SW
CONTRACTOR: License # 32548	County: WABAUNSEE
Name: KAN-DRILL, INC.	Lease Name: DOROTHY WENDLAND Well #: 1
Wellsite Geologist: GEORGE PETERSON	Field Name: FOREST CITY COAL GAS AREA
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1222.5' Kelly Bushing: 1228.5'
New Well Re-Entry Workover	Total Depth: 3094' Plug Back Total Depth:
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 300 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes A No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set:Feet
✓ Dry Other(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from:
	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	Drilling Fluid Management Plan + A AI+ I NCL (Data must be collected from the Reserve Pit) 4-22-09
Original Comp. Date: Original Total Depth:	Chloride content:ppm Fluid volume:bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	
Plug Back:Plug Back Total Depth	Dewatering method used:
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion Docket No.:	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
11/18/08 11/24/08	Quarter Sec TwpS. R East _ West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workover or c of side two of this form will be held confidential for a period of 12 months if rec	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate tare complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
Signature:Schmi	KCC Office Use ONLY
Title:CLERK Date: APRIL 8, 2009	Letter of Confidentiality Received
Subscribed and sworn to before me this <u>8</u> day of <u>April</u>	If Denied, Yes Date: 4/15/84
2009	Wireline Log Received KANSAS CORPORATION COMMISS
Show So	Geologist Report Received GONFURATION COMMISS
Notary Public:  6-02-09 Sharis Bayless	UIC Distribution APR 0 9 2009
Date Commission Expires: 6-02-09	CONSERVATION DIVISION
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SHARIS BAYLECT
My Appl Exp. (0-2-209

#### Side Two

Operator Name: L. D.	DRILLING, INC.	·····	Lease I	Name: DORG	OTHY W	ENDLAND	Well #: _1	
Sec. <u>16</u> Twp. <u>13</u>	S. R. <u>13</u>	✓ East   ☐ W	est County	WABAUN	SEE			
ime tool open and clos	sed, flowing and shull s if gas to surface te:	in pressures, w t, along with fina	hether shut-in press	sure reached s	tatic leve	l, hydrostatic	pressures, bottom	giving interval tested, hole temperature, fluid Electric Wireline Logs
Orill Stem Tests Taken (Attach Additional S	heets)	✓ Yes	No	Log	Formation	on (Top), Dep	th and Datum	Sample
Samples Sent to Geolo	•	✓ Yes	] No	Name			Тор	Datum
Cores Taken Electric Log Run (Submit Copy)			No No	THE !	477D.	DRG.	. RAT.	
ist All E. Logs Run: BOREHOLE CO INDUCTION, & [								1972 Jag/
			CASING RECORD ings set-conductor, su		Used Ite, produc	tion, etc.		(
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D	g Weig	ght S	Setting Depth	Type of Cemen		Type and Percent Additives
SURFACE	12 1/4"	8 5/8"	24#		300'	CLASS A	160	2%Gel,3%CC,1/4#FS
		ADD	ITIONAL CEMENTIN	IC / SOURE 7E	BECORD			
Purpose:  —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	ADDITIONAL CE  Depth Top Bottom  Type of Cement				RECORD		and Percent Additives	5
Shots Per Foot	PERFORATIO Specify F	N RECORD - Bri potage of Each Inte	dge Plugs Set/Type erval Perforated				ement Squeeze Recor of Material Used)	rd Depth
							KANS	RECEIVED ASCORPORMIONICON
								APR U S ARUS
TUBING RECORD:	Size:	Set At:	Packer At	: Liner		Yes [	] No	CONSERVATION DIVIS WICHITA, KS
Date of First, Resumed P	roduction, SWD or Enh	. Produc	cing Method:	Flowing	Pumpi	ng 🔲 Ga	as Lift Oth	ner <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil B	bls. Ga	as Mcf	Water	В	bls.	Gas-Oil Ratio	Gravity
DISPOSITIOI	N OF GAS:	Open Ho		COMPLETION:	☐ Coi	nmingled	PRODUCTION	ON INTERVAL:
(If vented, Subm	_	Other (Sp						

### Attachment to and Made a Part of ACO1: Dorothy Wendland #1, Sec 16-13-13, Wabaunsee Co., KS

#### **DAILY DRILLING REPORT**

**OPERATOR:** 

L.D. DRILLING, INC.

**LEASE: DOROTHY WENDLAND #1** 

SW NE NE Sec 16-13-13

WELLSITE GEOLOGIST:

Kim Shoemaker

Wabaunsee Co., KS

CONTRACTOR:

Kan-Drill, Inc.

**ELEVATION:** 

GR: 1222.5'

KB:

1228.5'

SPUD:

11/18/08

PTD:

3500'

SURFACE:

Ran 8 5/8" Surface Casing, Set @ 300'; 160 sx Class A, 3% CC, 2% Gel &

1/4" Flo-Seal, Did Circulate, by Consolidated

11/17/08 Move in, Rig up to Spud

11/18/08 Spud - will drill Plug @ 11:00 P.M.

11/19/08

11/20/08 1300' Drilling

11/21/08 2214' Bit Trip - Close to top of Mississippi

11/22/08 2600' Drilling

11/23/08 2900' Drilling

11/24/08 3076' Drilling

RTD @ 3154'

11/25/08 Logging - finished @ 12:30 P.M.

DST #1 2974 - 3011' Simpson/Arbuckle

TIMES:

30-30

BLOW: 1st Open: Strong blow, bob in 30 sec

2nd Open: pulled tool

RECOVERY: muddy water (75%w,25%m)

IFP:

25-36

ISIP: 386

FFP:

32-34

FSIP: 1442

TEMP: 115 degrees

Plugging:

1st Plug @ 3040' w/ 15 sx

2nd Plug @ 1150' w/ 15 sx

KCC: Levi Short

3rd Plug @ 350' w/ 150 sx to Surface & Top off well

Total 180 sx 60/40 Pozmix, 4% Gel, Plug Down @ 3:00 P.M. by Consolidated

SAMPLE TOPS: to KB			LOG TOPS:	to KB
Oread	818	(+410)	818	(+410)
Heebner	845	(+383)	844	(+384)
Lansing	1130	(+98)	1136	(+92)
Base Kansas	1486	(-258)	1486	(-258)
Altamont	1616	(-388)	1616	(-388)
Cherokee	1724	(-496)	1724	(-496)
Mississippi Lime	2254	(-1026)	2250	(-1022)
Kinderhook	2576	(-1348)	2576	(-1348)
Misner	2740	(-1512)	2742	(-1514)
Hunton	2746	(-1518)	2748	(-1520)
Viola	2902	(-1674)	2902	(-1674)
Simpson Op	2996	(-1768)	2994	(-1766)
Arbuckle			3065	(-1837)
RTD	3094	(-1866)	LTD 309	94 (-1866)



CONSERVATION DIVISION WICHITA, KS

DEACON GEOLOGY INC. GEORGE E. PETERSEN L.G., C.P.G. CONSULTING GEOLOGIST 3223 SW McClure RD, TOPEKA, KS 66614 785-272-4383 FAX 785-273-6252

November 29, 2008

CONSERVATION DIVISION KANSAS CORPORATION COMMISSION 130 S. MARKET Rm 2078 WICHITA, KS 67202

#### Dear Sirs:

We would like to request that you hold all information, including samples retained from the following wells.

Andrew Wendland #1 SE, NE, NE, sec. 4, T13S, R13E. Wabaunsee County KS API 15-197-20274-00-00

Dorothy Wendland #1 SW, NE, NE, Sec. 16, T13S, R13E. Wabaunsee County Kansas API 15-197-20275-00-00

Due to the unique geologic feature of these wildcat locations we would request that the information be held confidential for the maximum time allowed.

I am making this request as an agent for L.D. Drilling Inc., operator of these leases.

Thank you for your attention to this request.

Sincerely,

George Petersen

Deacon Geology Inc.

RECEIVEL KANSAS CORPORATION COMMISSION

APR 0 9 2009

CONSERVATION DIVISION'
WICHITA. KS





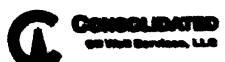
TICKET NUMBER 20448

LOCATION FOREMAN STOURNESS

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEI	L NAME & NUMBER	R I	SECTION	TOWNSHIP	RANGE	COUNTY
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//-25-08	אירר_	NALO14X	wendland		16	17		
L.D.D	rilling I	n C.			TRUCK#	DRIVER	TRUCK	DRIVER
					485	Alan		
75W	2671 A	<u>re</u>		ļ	439	Calin		
CITY		STATE	ZIP CODE	]				
GREATE	end	235	67530	1			<u> </u>	
JOB TYPE		HOLE SIZE		OLE DEPTH		Casing Size & W		
CASING DEPTH		DRILL PIPE	π	UBING			OTHER	
SLURRY WEIGH	URRY WEIGHT SLURRY VOL_		<del></del>					
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TICKET NUMBER	20460
LOCATION EUGENA	
FOREMAN RICK LO	

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

# FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
	4979		Wandland					المالية المالية
//-/8-08 USTOMER		-		KAN-ODILL	TRUCK#	DRIVER	TRUCK	DRIVER
AILING ADDRE	D. Dall Ess	10g -06		1	463	Shannan		
7	SIL 26#	AVE			575	Jaces		
TY	SW 26#	STATE	ZIP CODE					
Gre	eat Bend	K5	67530					
DR TYPE Se	chaes	HOLE SIZE	12th"	HOLE DEPTH	3/4'	CASING SIZE & W	VEIGHT	Are gradual
ASING DEPTH	302	DRILL PIPE		_TUBING		CEMENT LEFT in	OTHER	
LURRY WEIGH			<u>,</u>				CASING	
SPLACEMEN	T 18 Cbl	DISPLACEME	NT P8I				/ (0 45)	
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