### RECEIVED PRECIATION COMMISSION

JAY 1 8 2007

# KANSAS CORPORATION COMMISSION OR / G / September 1999 OIL & GAS CONSERVATION DIVISION Form Must Be Typed

#### **CONSERVATION DIVISION** WICHITA, KS

August 23, 2010

### **WELL HISTORY - DESCRIPTION OF WELL & LEASE**

••••	
Operator: License #	API No. 15 - 051-25625-0000
Name: Dreiling Oil, Inc.	County: Ellis
Address: P.O. Box 550	<u>SW_SE_NE_Sec. 5</u> Twp. 14 S. R. 17 East  West
City/State/Zip: Hays, Kansas 67601	feet from (S) / (circle one) Line of Section
Purchaser: NCRA	600 930 feet from E)/ W (sim/s and Line of Section
Operator Contact Person: Terry W. Plesker	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785) _625-8327	(circle one) (NE) SE NW SW
Contractor: Name: Discovery Drilling Co., Inc	Lease Name: Hoffman/Dinkel Well #: 2341' 2
License: 31548	Field Name: Younger
Wellsite Geologist: Roger Fisher	Producing Formation: Arbuckle
Designate Type of Completion:	Elevation: Ground: 2019 Kelly Bushing: 2027
✓ New Well Re-Entry Workover	Total Depth: 3650 Plug Back Total Depth: 3626
✓ Oil SWD 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 setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1204
Operator:	feet depth to surface w/ 225 sx cmt.
Well Name:	Aug March
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT IN 1878-08 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 18,000 ppm Fluid volume 300 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:
3/9/07 3/15/07 3/16/07  Spud Date or Recompletion Date  Date Reached TD Completion Date or Recompletion Date	Lease Name: License No.: Quarter Sec Twp S. R East West County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove 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.	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.   Signatur	te the oil and gas industry have been fully complied with and the statements
	KCC Office Use ONLY
Title: Prod. Men. Date: 5-17-07	Letter of Confidentiality Received
Subscribed and sworn to before me this 1774 day of MAY	. If Denied, Yes Date:
20_07.	Wireline Log Received
Chatain () and	Geologist Report Received
Notary Public: 1 WWW 1 States	UIC Distribution
Date Commission ExplATRICIA DREILING	

#### Side Two

Operator Name: Drei	ling Oil, Inc.		Lease	Name:	loffman/Dinkel		Well #: 234	1'	
Sec Twp1		☐ East	t County	r: Ellis		···			
INSTRUCTIONS: SI tested, time tool oper temperature, fluid red Electric Wireline Log	n and closed, flowing covery, and flow rate	g and shut-in pressu s if gas to surface te	res, whether shest, along with f	nut-in pre	ssure reached	static level, hydro	static pressur	es, botton	n hole
Drill Stem Tests Take		✓ Yes	0	<b>V</b> L	og Formatio	on (Top), Depth a	and Datum	s	ample
Samples Sent to Geo	ological Survey	☑ Yes □ N	0	Nam	е		Тор	C	atum
Cores Taken		Yes VN	o	Anhy	drite		1217'	+:	809
Electric Log Run (Submit Copy)		✓ Yes  N	0	Topeka			3017'		990
List All E. Logs Run:				Heeb	ner		3264'		237
		•		Toro			3284'		255
Dual Induction	n, Micro, Neut	ron/Density Po	orosity	Lans	nsing/Kansas City		3308'	-1	281
				Arbu	ckle		3544'	-1	517
			SING RECORD	Ne	w Used	ion, etc.		****	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig		Setting Depth	Type of Cement	# Sacks Used		ind Percent
Surface Pipe	12 1/4"	8 5/8"	20#		222'	Common	150	†***********************	& 3% CC
Production	7 7/8"	5 1/2"	14#		3650'	Common	200	10% Sa	ılt
		ADDITIO	NAL CEMENTII	NG / SQL	JEEZE RECORD	1		1	
Purpose:  —— Perforate  —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and F	Percent Additives		
		<u> </u>			<u> </u>				
Shots Per Foot		ON RECORD - Bridge Footage of Each Interve			Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)  Depth				
4/sh/ft	3548' to 3553' & 35	557' to 3566'	RECEIVED	1000 gal. 15% INS					
		KANSAS CO	RPORATION CO	MMISSIC	N				
		MA	AY 1 8 200	7					
		CONS	ERVATION DIVIS	NON.					
			WICHITA, KS	NON		· · · · · · · · · · · · · · · · · · ·	<del></del>		
TUBING RECORD	Size Set At Packer At 3/8" 3598'				Liner Run				
	o/o d Production, SWD or E	3598' Enhr. Producing	g Method		<u></u>				
4-17-07				Flowing	g 🕢 Pumpir	ng 🔲 Gas Lif	ft 🔲 Oth	er (Explain)	
Estimated Production Per 24 Hours	0ii 35	Bbls. Gas	Mcf	Wate	er B	bls. C	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF (	COMPLETION	<u></u>		Production Inter	val			
✓ Vented Sold	Used on Lease	Open I	Hole   ✓ Perf.  (Specify)	. 🔲 [	Dually Comp.	Commingled	3548' to 3566'		

### QUALITY OILWELL CEMENTING, INC. Federal Tax I.D.#

Phone 785-483-2025 Cell 785-324-1041

Home Office P.O. Box 32 Russell, KS 67665

No. 1383

	Sec.	Twp.	Range	Called Out	On Location	Job Start	Finish				
Date 3-9-(7)	5	145	176			4.45 m	Sucra				
Lease Cot Marin Daniel W	/ell No.	7	Location	I- TI Tolor BI	SIE	Fil. County	State				
Contractor 15 Crust	Dr.H.	· 15		Owner							
Type Job Careful C		You are here	To Quality Oilwell Cementing, Inc. You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed.								
Hole Size 1.5. T.D. 224				3							
Csg. 83 201		Depth 2	22	To	Charge To Di Co Tiv						
Tbg. Size		Depth		Street	Street						
Drill Pipe		Depth		City							
Tool		Depth		The above v	The above was done to satisfaction and supervision of owner agent or contractor.						
Cement Left in Csg.		Shoe Joint									
Press Max.		Minimum	<del>-</del>								
Meas Line		Displace	137BL	,1		CEMENT					
Perf.				Amount							
	EQUIPMEN	т		Ordered	150 Cm 3	ECC 2664					
No Compet		<u>-</u>		Consisting of	of						
Pumptrk No. Cemente Helper	<u></u>			Common			<u> </u>				
Bulktrk No. Driver				Poz. Mix							
No. Driver Bulktrk Driver				Gel.	RECE KANBAS CORPORA	IVED					
				Chloride	KWARAR COMPONE						
JOE	3 SERVICES	& REMARI	KS	Hulls	MAY 1 8 2007						
Pumptrk Charge					CONSERVATION DIVISION WICHITA, KS						
Mileage					WICH						
Footage											
		T	otal								
Remarks:	did (	Ir contact				Sales Tax					
				Handling							
				Mileage			<u></u>				
				,		Sub Total					
						Total					
				Floating Eq	Floating Equipment & Plugs						
				Squeeze M	anifold						
				Rotating He	ead						
		<u>.                                    </u>									
N mk To											
111/											
	<u> </u>					Tax					
						Discount					
X Signature						Total Charge					

## ALLIED CEMENTING CO., INC. 32883 Federal Tax I.D.# /

REMIT TO P.O. BOX 31

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:  Russell				
DATE 3 - 6-07 5 14 17	CALLED OUT ON LOCATION	JOB START JOB FINISH			
LEASE DINKEL WELL# 2 LOCATION I-70	TOULON EXIT	COUNTY STATE			
OLD OR (EW) (Circle one) /2 S / E	125 4W INTO				
CONTRACTOR DISCOVERY DRLG. Rig# 2 TYPE OF JOB PRODUCTION STRING HOLE SIZE 7 1/8 T.D. 3650  CASING SIZE 5/2 New DEPTH TUBING SIZE 14# DEPTH DRILL PIPE DEPTH TOOL AFU TASERT DEPTH © 3637 PRES. MAX MINIMUM MEAS. LINE SHOE JOINT 18.38 CEMENT LEFT IN CSG. 18.38 PERFS. DISPLACEMENT  EQUIPMENT					
PUMP TRUCK CEMENTER GIVEN		@			
# 398 HELPER GARV					
BULK TRUCK					
# 213 DRIVER BOB					
BULK TRUCK # DRIVER		@			
# DRIVER	HANDLING 247	@ 190 10930			
	MILEAGE 94/S	A4400			
PORT Collar ON # 58 (1204)		TOTAL 4232 3			
Land Plug @ 1100 #	SERVIC	CE			
Released & FLOAT - HELD.	DEPTH OF JOB				
FO SKE Mouse Hole	PUMP TRUCK CHARGE	-HO000			
ISSKE RAT HOLE	EXTRA FOOTAGE	@ 420=			
THANKS	MANIFOLD	@ <b>6</b>			
	RECEIVED KANSAS CORPORATION COMMISSION	@			
CHARGE TO: DREILING OIL INC.	MAY 1 8 2007	TOTAL 1730			
	GONSERVATION DIVISION				
CITYSTATEZIP	WICHITA, KS PLUG & FLOAT	EQUIPMENT			
Kated or	Guide Shoe AFU INSERT 7-CentROLizeRS	@ 150° @ 350°			
To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipments.	1-BASKET PORT COllar	@ <u></u>			
and furnish cementer and helper to assist owner or	RUBBER WIPER Plug	@ <u></u>			
contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or		TOTAL <u>2725</u>			
contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX				
	TOTAL CHARGE				
	DISCOUNT	IF PAID IN 30 DAYS			
SIGNATURE Yerry W. Rieska					
	PRINTE	D NAME			

## ALLIED CEMENTING CO., INC. 33099 Federal Tax I.D.#

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	IOD CTA DT	TOD EINIGH		
DATE 32807	5	54	KAROL	CALLED OUT	9.30a.m.	JOB START	JOB FINISH		
Hoffman LEASE Dinkel	WELL#	<u>ر بن</u>	LOCATION T.70.	+ Tayon 1/25		COUNTY	STATE		
OLD OR NEW (Ci	rcle one)			<u> </u>	Into				
CONTRACTOR &	Z., a			OWNED		_			
	express			OWNER	1400-27	<del></del>			
HOLE SIZE	1 / CL41505	T.D.		CEMENT	(302)				
CASING SIZE	2	DEF		AMOUNT OR	DERED 350	6740 69	Sol YAPRI		
TUBING SIZE 2	L)	DEF	TH						
DRILL PIPE	/2 0	DEF							
TOOL Portages	- (XII) 200 5		TH 1204			15	11- 75		
PRES. MAX			IIMUM	COMMON	/35	@ 1065	1437		
MEAS. LINE CEMENT LEFT IN	CSG	SHC	DE JOINT	POZMIX	90,	@ 38º @ 1663	522°°		
PERFS.	CSO.			GEL CHLORIDE		_@ <u>_/6 <sup>6_3</sup>_</u> @	_2335		
DISPLACEMENT	41/281	)		ASC					
	•	IPMENT		FLO SEAL	. 57 <sup>#</sup>	Z @ <u>Z @ </u>	1/4/00		
	EQU	II WILLIA				_			
PUMP TRUCK (	CENTENITE	7D / 70				@			
4.1	CEMENTE HELPER	ER <u>ra</u>	. 3			@			
BULK TRUCK	ILLILK	170 r.a.	1			_ @			
	DRIVER	1 1000 1	ParVII			_ @			
BULK TRUCK		- Luda				_ @			
# I	ORIVER			HANDLING_	37/		704/20		
				MILEAGE 9		_@	76787		
	REM	IARKS:		WILLAGE/	- France	TOTAL	3777 82		
Day .			00. 3.1			IOIAL	_5///		
RYSSUVE TOOL	1000AS	Hele	Ofen toul		CEDATA	CIP.			
Coment Cri	etcon 1	1	n 6 joints wes	<u> </u>	SERVI	CE			
Dean 2 Fla			Je Je Wis west	DEPTH OF JO	B				
					CHARGE		05500		
				EXTRA FOOT	AGE	_			
		_	77	EXTRA FOOT. MILEAGE	<i>Z</i> 3	-@ <del></del>	13800		
			MAKES	MANIFOLD_					
		•			RECEIVED				
•		ſ		KANSAS CO	RPORATION COMMISSI	OV@			
CHARGE TO:	Srieling.	<u>a1</u>		MA	AY 1 8 2007		40		
						TOTAL	109300		
				CONS	ERVATION DIVISION WICHITA, KS				
CITY	STA	XTE	ZIP		PLUG & FLOAT	EOUIPMEN	ıT		
						202211221			
				* 1-1172	2-721-120				
						_			
To Allied Cement	ing Co. I	nc							
			enting equipment						
and furnish cemer						@			
			e above work was						
done to satisfaction				$\mathcal{C}^{\dagger}$		TOTAL			
	-		the "TERMS AND						
CONDITIONS" I				TAX		:			
				TOTAL CHAR	GE				
	, _	/	•	DISCOUNT —		IF PAI	D IN 30 DAYS		
	7	,	. 1// \ //	1					
SIGNATURE	V-00	regli	V. Kiesko	, ———— c	-		-		
	Í		`	PRINTED NAME					