### Kansas Corporation Commission Oil & Gas Conservation Division

ORIGINA Form ACO-1 September 1999 Porm.Must Be Typed

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

Operator: License #5145	API No. 15 - 051-25,571-00-00
Name: Dreiling Oil, Inc.	County: Ellis
Address: P.O. Box 550	120'S -70'W - C - NE Sec. 32 Twp. 13 S. R. 17 ☐ East  West
City/State/Zip: Hays, Kansas 67601	1440 feet from (N) (circle one) Line of Section
Purchaser: NCRA	1390 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: Terry W. Piesker	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: Lang Well #: #1
icense: 31548	Field Name: Wildcat
Vellsite Geologist: Roger Fisher	Producing Formation: LKC
Designate Type of Completion:	Elevation: Ground: 2040 Kelly Bushing: 2048
✓ New Well Re-Entry Workover	Total Depth: 3700 Plug Back Total Depth:
✓ Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 223 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?   ✓ Yes   No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1234 Feet
Markovar/Pa anthu: Old Mall Info as follows:	If Alternate II completion, cement circulated from 1234
Operator:	feet depth to surface w/ 250 sxs. sx cmt
Well Name:	, s
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  4.776-07
Deepening Re-perf Conv. to Enhr./SWD	Chloride content 15,000 ppm Fluid volume bbls
Plug BackPlug Back Total Depth	
Commingled Docket No.	Dewatering method used evaporation
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
·	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
10/10/06 10/17/06 10/18/06 Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workow 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 logs TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells	
All requirements of the statutes, rules and regulations promulgated to regulaterin are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
ignature: Werry W. Rieskes	KCC Office Use ONLY
itle: Date:	Letter of Confidentiality Received
Subscribed and sworn to before me this 200 day of JANUAR	If Denied, Yes Date:
	Wireline Log Received
John Burling Patrice Pruling	Geologist Report Received RECEIVED  WIC Distribution KANSAS CORPORATION COMMIS
Notary Public: F. 23-16	PATRICIA DREILING JAN 0 3 2007
	MY COMMISSION EXPIRES

INSTRUCTIONS: She tested, time tool open	ow important tops and closed, flowin overy, and flow rate surveyed. Attach	East West  and base of formations p g and shut-in pressures, es if gas to surface test, a	whether shut-in	all cores. Repo	rt all final copies			·
tested, time tool open temperature, fluid reco Electric Wireline Logs Drill Stern Tests Taken (Attach Additional S	and closed, flowin overy, and flow rate surveyed. Attach	g and shut-in pressures, es if gas to surface test, a	whether shut-in	all cores. Repo	rt all final copies			
(Attach Additional S	٠	ililai geologicai well site		oressure reached part(s). Attach ex	static level, hyd	rostatic pressu	res, botto	m hole
Samples Sent to Geol		✓ Yes  No	<b>~</b>	Log Forma	ion (Top), Depth	and Datum		Sample
•	logical Survey	✓ Yes		ime		Top		Datum -
Cores Taken	· · · · · · · · · · · · · · · · · · ·	Yes No,		hydrite oeka		1254'		+792 •972 .
Electric Log Run (Submit Copy)		✓ Yes No		ebner	•	3020' 3286'		1238
List All E. Logs Run:		•	Tor	ronto	\$	3306'	-	1258
Jat All E. Logs Hutt.		•	Lar	nsing/Kansas C	ity	3330'	· •	1282
Neutron/Densi	ty Porosity, N	licro, Dual Induct	ion Ba	se LKC		3558'	_	1510
			Art	ouckle		3570'	_	1522
		í			*			
		CASING	RECORD 🗸	New Used				
		Report all strings set-	onductor, surface, i	ntermediate, produc	tion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type a	and Percent dditives
Surface	12 1/4"	8 5/8".	20#	223	Common	150	2% Ge	1 3% CC
Long String .	7 7/8"	5 1/2"	14#	3699'	Common	200	10% Sa	alt .
		ADDITIONAL	CEMENTING / SO	QUEEZE RECOR	)			
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	ks Used Type and Percent Additives				
Protect Casing Plug Back TD	1234'	60/40 Poz	225	6% Gel and	1/4# Flo Seal po	er sxs.		
Plug Off Zone								,
Shots Per Foot	PERFORATION Specify I	ON RECORD - Bridge Plug Footage of Each Interval Perf	s Set/Type orated		cture, Shot, Cemen		d	Depth
l/sh/ft 3	610' to 3616'			250 gal. 15% Mud Acid				
l/sh/ft 3	401. to 3404'		<u>.</u>	500 gal. 15% Mud Acid				
sh/ft 3	500 gal. 15% Mud Acid							
					*			
TUBING RECORD 2: 3/8	Size	Set At 3565' Bull Plugged 3.	Packer At 570'	Liner Run	Yes ✓ No			
Date of First, Resumerd F					*	· _	er (Explain)	
Estimated Production Per 24 Hours	Oil 8	Bbls. Gas M	Acf Wa			Gas-Oil Ratio	. , ,	Gravity
Disposition of Gas	METHOD OF C	OMPLETION	10	Production Int-	ual			-
✓ Vented ¬ Sold ¬	Used on Lease	OMPLETION Open Hole	Perf.	Production Inter	in the second	3356' to 3404		
(If vented, Subm	nit ACO-18.)	Other (Specify	?					

411

### ALLIED CEMENTING CO., INC. 21331

REMIT TO P.O. BO RUSSE	X 31 LL, KANS	SAS 676			The second of th	<b>, (</b>	SERVICE	POINT:	
DATE 10-10-00	SEC.	TWP.	RANGE	/7	CALLED OUT	ON LOCATI	I .	START	JOB FINISH A
4				~ ~ -	- D.	1 1	COL	JNTY	STATE
- Marie	WELL#	/	LOCATION	1-70	1 Jakon Kal 3	Not		<u>is</u>	Kusa
OLD OR NEW Circ	le one)	· .	Sinto		·/				
CONTRACTOR D	scoveny.	Dillin	5 Ris 2	. 3	OWNER				
TYPE OF JOB Sure	ace '	T I	200-	·	- CEMENT				
CASING SIZE	2011	T.D	223 PTH 222		_ AMOUNT OR	DEDED /	-N C	2000	70././
TUBING SIZE	au js		PTH	· · · · · · · · · · · · · · · · · · ·	_ AMOUNT OR	DEKED 73	V Cm	ے عاض	<u> </u>
DRILL PIPE		·	PTH		<u> </u>				
TOOL			PTH				-11		<u>-</u>
PRES. MAX			NIMUM	<del></del>	- COMMON	150	<b>a</b>	1/65	1507 50
MEAS. LINE	·		OE JOINT		POZMIX				
CEMENT LEFT IN C	CSG. 1<			·.	GEL	્ર		4665	4995
PERFS.	, ,				CHLORIDE	5	@	466	233 05
DISPLACEMENT	/31B	٧)			ASC		@		
	-	 PMENT	•			· .	@	·	
	•				· .		@_		
PUMP TRUCK C	EMENTE	R Solvan	•				@_	· .	<u> </u>
· _	ELPER	Crain					@_		· · · · · · · · · · · · · · · · · · ·
BULK TRUCK	DEI BK	Civil			<u>'</u>		@		
	RIVER	D					@		
BULK TRUCK		Trag					@_	<del></del>	. —————
# D	RIVER	Adria			HÁNDI INC	150	@_	190	20020
		- Griffian		-	<ul><li>HANDLING</li><li>MILEAGE</li></ul>	158		<u>~7~</u>	384 40
	DEM	ARKS:			MILLAGE		134	momer	24505
	C	ANIXO.		•				IOIAL	2400 =
Cement did	-Circul	ate		•	_	CIE	unazezea		•
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<u> </u>	· · · · · · · · · · · · · · · · · · ·		<u> </u>		_ DEPTH OF JO	B			
			· ·	٠.	_ PUMP TRUCK	CHARGE			81500
			·		_ EXTRA FOOT				
	<del></del>				_ MILEAGE	20		P05	75000
/ Will !				<del></del>	<ul><li>MANIFOLD _</li></ul>			·	
								<del> </del>	
	s.	. ^	· .		-		@_		
CHARGE TO:	eiling Oil	1.Co.			<del>-</del>				
STREET	7							TOTAL	935=
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CITY	STA	TE	ZIP_		<del>-</del> . ,	PLUG & FI	OAT EO	HIPMEN	J <b>T</b>
						i Loo a ri		OM WALL	
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	•						@		4.
To Allied Cementin	_							-	
You are hereby req							@. @		
and furnish cemen							<u> </u>		
contractor to do w								TOTAL	
done to satisfaction					_		•	TOTAL	
contractor. I have				MS ANI			•		
CONDITIONS" lis	sted on th	e revers	e side.						
•					TOTAL CHAR	RGE			
	/	•		•	DISCOUNT -		<u> </u>	_ IF PAI	D IN 30 DAYS
[	. /	. 1	1/			1			
SIGNATURE	"MMG	is l	K		1/10	mas A	LMKAN	SAS CORPO	CEIVED RATION COMMISSION
SIGNALUKE			<del>ا</del>	*0%					0 3 2007
						* 1		A	- C FOO!

## ALLIED CEMENTING CO., INC. 21072

WICHITA, KS

REMIT TO P.O. B RUSSI		NSAS 676	55	i per i rependir e per i la compania de la compania del compania del compania de la compania del compania del compania de la compania del compania de la compania del compania de la compania de la compania de la compania del compania del compania del compania del compania del compania del co		۵	SERVICE	E POINT:	sil
DATE 10-18-06	SEC 32	TWP.	RANGE	CA	LLED OUT	ON LOCA	Pm	B START	JOB FINISH
LEASE Jaha	WELL#		LOCATION TO	Jon	2N1E	3	co	UNTY	STATE
OLD OR NEW (Cir	cle one)								
CONTRACTOR TYPE OF JOB	Disco	sery Da	2/9 #2		OWNER				· ·
HOLE SIZE 7-3	KOU (	T.D.	3500	<del></del>	CEMENT				
CASING SIZE	{	DEF	3/		AMOUNT OR	DERED	-0		
TUBING SIZE		DEF		· ·	200 sh	Com 10	<u> الحد 1⁄2 2</u>	UL.	
DRILL PIPE TOOL		DEF DEF			50069	WER			
PRES. MAX		-	IIMUM	<del></del>	COMMON	200	@	70 PE	212000
MEAS. LINE			E JOINT		POZMIX		@		
CEMENT LEFT IN	CSG.	43.	3 3-	<del></del>	GEL		@		
PERFS. DISPLACEMENT		299 2	7/1/6	·	CHLORIDE	10	@	10.26	205/0
DISPLACEMENT	FOL	UDATENIE	D VIJ	<del></del>	Salt	18	@ @	1920	3056
10 m	EQU	IPMENT			WFR-Z	5000		100	50000
PUMP TRUCK C	EMENT	ER <b>B</b> T	2.				@		
4-4	HELPER	AL					@		
BULK TRUCK							@ @		· · · · · · · · · · · · · · · · · · ·
	DRIVER	707	<u> </u>				@ @		
BULK TRUCK # I	DRIVER				3060		@		
# L	DRIVER	<u> </u>	<u> </u>		HANDLING_			190	717 5G
					MILEAGE	94	/SK/M	.η∈	3924
	REI	MARKS:				•	•	TOTAL	3782=
Pipa set e	30	13 35				S	ERVICE		
Insent @	3.62	9,29			DEPTH OF JO	В			The second
Pling SUD	20/	NERZ	66 0 0	· ·	PUMP TRUCK		;		و ملا
Cema uf J	189	1) L	falt	)	EXTRA FOOT		@		10 4 66
pomplos o	401	Float	did hall		MILEAGE		@ @	P 02	750=
15 DAN RH		, , , , ,			MANIFOLD _		@ @		
10. MM 14			A STATE OF THE STA				@		· .
CHARGE TO:	Reilin	15 Oi	( In						
STREET							. •	TOTAL	17300
		······································							
CITY	ST	ATE	ZIP			PLUG & F	LOAT EC	UIPMEN	<b>T</b>
P.C # 59							,		
1234	, 7,		· .	W.	ContRoli	Lens to	1 color (a)	50	30000
				1/A"/	BASKet	2	@		15000
To Allied Cement	ing Co.,	Inc.	TAXED	W	Guides	hoe	@		16000
You are hereby re			nenting equipmen	nt 📈	In Cont	-AFU	@		250
and furnish cemer				~ (A)	PORT CO	311 14/C	@		
contractor to do w			;·					ТОТАТ	2610
done to satisfaction contractor. I have		•						IOIAL	
CONDITIONS" 1			* * * * * * * * * * * * * * * * * * * *	עויג	TAX				
	.J.J. OII (	10 40130	Julius Comments	ž ,	TOTAL CHAR	RGF -			<u> </u>
		•			·				
•		* * .	•		DISCOUNT _			IF PAI	D IN 30 DAYS
OTON AMERICA							KANSA		TON COMMISSION
SIGNATURE		,	250	<u> </u>	*	רו	RINTED I		3 2007
			• ,			r		CONSERVATION	ON DIVISION

# ALLIED CEMENTING CO., INC.

21316

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	1	SERV	ICE POINT:	
DATE 11-10-06 SEC. TWP. RANGE C	ALLED OUT	ON LOCATION	JOB START	JOB FINISH
		. 3	COUNTY	STATE
	1/1/5	0 142	Class	<u> </u>
	145		J , ·	
CONTRACTOR EARLES	OWNER	· · · · · · · · · · · · · · · · · · ·		
TYPE OF JOB PORT COLLAR. HOLE SIZE T.D.	CEMENT		^	
CASING SIZE 5/2 DEPTH	AMOUNT ORD	ERED 25	0 60/10 2	8 15C
TUBING SIZE 238 DEPTH 1234	THIO OTTO		12 flo 50	
DRILL PIPE DEPTH	4561			
TOOL DEPTH			معرف	
PRES. MAX MINIMUM	COMMON		@ /¿٤٤	1597°
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG.	POZMIX	/00	@ <u>58</u> 0	580°
PERFS.	GEL CHLORIDE		@ <u>/6<sup>65</sup></u>	244 -
DISPLACEMENT	ASC	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
EQUIPMENT	ASC			
EQUI MENT	FLO SEAL	60	@ Z ººº	12000
PUMPTRUCK CEMENTER NAME			@	
# 366 HELPER 377/	· <del></del>		@	
BULK TRUCK	<del>.</del>		_ @	· · ·
# 362 DRIVER BRANKS				
BULK TRUCK			_ @ @	
# DRIVER	HANDLING	372	@ 190	70680
•	MILEAGE 92			669
REMARKS:	/		TOTAL	37236
TEST ASG TO 1000 CTAL OTL OUT OFFEN TOOL MIX 250 SK OFFEN CEMENT CLOSE TOOL ARES	DEPTH OF JOE	SERVIO	CE	
TO 1000# Rew 7 FTS WASH CLEAN		CHARGE		72000
PUL TEOLS	EXTRA FOOTA	GE	@	
THANKS	MILEAGE	Zo	@ 600	780°
	MANIFOLD		_@	120.00
		· · · · · · · · · · · · · · · · · · ·	_@	
			. @	
CHARGE TO:				(100
STREET			TOTAL	810,00
CITYSTATEZIP	•		•	040.00
CITISTATEZII	P	LUG & FLOAT	EQUIPMEN	T
			_@	
To Allied Cementing Co., Inc.	·			
You are hereby requested to rent cementing equipment			_ @ @	
and furnish cementer and helper to assist owner or	* <del></del>			
contractor to do work as is listed. The above work was	·		TOTAL	
done to satisfaction and supervision of owner agent or			TOTAL	
contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.	TAX			
COMPLETOMS distert on the reverse side.	TOTAL CHARG			
	DISCOUNT —		IF PAI	D IN 30 DAYS
	*		RECE	IVED
SIGNATURE YOUNG W. Thosher	difference of the state of the	<u> </u>		TION COMMISSION

CONSERVATION DIVISION WICHITA, KS