KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
October 2008
Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 3180	API No. 15 - 051258410000
Name: Deutsch Oil Company	Spot Description:
Address 1: _8100 E. 22nd Street North, Bldg. 600	75' E _SW _SE _NE _Sec. 9 _ Twp11 _SR19 _ ☐ East
Address 2:	2970 Feet from North / South Line of Section
City: Wichita State; Ks Zip: 67226 +	915 Feet from East / West Line of Section
Contact Person: Kent Deutsch	Footages Calculated from Nearest Outside Section Corner:
Phone: (316_) 681-3567	✓ NE □NW □ SE □SW
CONTRACTOR: License # 34190	County: Ellis
Name: Vision Oil & Gas	Lease Name: Darla Well #: 1-9
Wellsite Geologist: Kent Deutsch	Field Name: Solomon
Purchaser: Central Crude Corporation	Producing Formation: Arbuckle
	Elevation: Ground: 2088 Kelly Bushing: 2096
Designate Type of Completion:	
	Total Depth: 3720 Plug Back Total Depth: 292
	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW CM (Coal Bed Methane) Temp. Abd.	Multiple Stage Cementing Collar Used?
Dry Other	If yes, show depth set: 1455 Feet
(Core, WSW, Expl., Cathodic, etc.)	If Alternate II completion, cement circulated from: 1455
If Workover/Re-entry: Old Well Info as follows:	feet depth to: surface w/ 375 60/40poz 6%gel sx cmt. AIFZ-Da -7/24/21
Operator:	Drilling Fluid Management Plan
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 20000 ppm Fluid volume: 150 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Evaporation
Plug Back:Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Docket No.;	·
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.:	Lease Name: License No.:
11-14-08 11-23-08 11-24-08	QuarterSecTwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover or copy of side two of this form will be held confidential for a period of 12 months if required tiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 for All requirements of the statutes, rules and regulations promulgated to regulate the	unversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information uested in writing and submitted with the form (see rule 82-3-107 for confidentill report shall be attached with this form. ALL CEMENTING TICKETS MUST m with all temporarily abandoned wells.
are complete and conflect to the best of my knowledge. Signature:	V00.075 II 0.111./
Title: Owner Date: 02:28-09	KCC Office Use ONLY
ath (1)	Letter of Confidentiality Received
Subscribed and sworn to before me this do day of by hary	If Denied, Yes Date:
20 05	Wireline Log Received
Notary Public: Kann Klub L	UIC Distribution Geologist Report Received RECEIVED
Date Commission Expires. KARRI KNOX-WOLKEN Notary Public - State of Kansas	JUL 2 0 2009

My Appl. Expires 92

KCC WICHITA

Side Two

Operator Name: Det	utsch Oil Company		Lease N	Name: _[) Darla		Well #: _1	-9		
	1 S. R. 19		County:	Ellis						
time tool open and cl recovery, and flow ra	osed, flowing and shu	nd base of formations pen it-in pressures, whether s est, along with final chart(report.	etrated. De	etail all c sure rea	ched static level,	hydrostatic	pressures, botto	m hole tem	perature, fluid	
Drill Stem Tests Take		✓ Yes □ No		 ✓L	og Formation	n (Top), Dep	th and Datum		Sample	
(Attach Additional Sheets) Samples Sent to Geological Survey ☑ Yes ☐ No			Name Anhydrite		Top Datum 1418 + 678		Datum + 678			
Cores Taken		☐ Yes 📝 No		Heebner			3274		- 1178	
Electric Log Run (Submit Copy)		✓ Yes No		Lansi	ng		3316	-	- 1220	
				Arbud	kle		3625	-	1529	
List All E. Logs Run: Neutron/Density Dual Induction Micro Log										
		CASING Report all strings set-o	RECORD conductor, su	✓ Ne	-	on, etc.			to the second	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig		Setting Depth	Type o			and Percent Additives	
Surface	12 1/4	8 5/8	23		283	common	180		el 3% cc	
Production	7 7/8	5 1/2	15		3714	common	175	10% s	salt	
		ADDITIONAL	. CEMENTIN	NG / SQL	EEZE RECORD					
Purpose: Perforate	Depth Top Bottom				Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone	1455	60/40 poz	/40 poz 375		6% gel, 1/4#	FS per sx.				
									·	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4 3658-3660										
4 3650-3652								REC	EIVED	
4 3626-3628									1	
Bridge Plug 3645								JUL	2 0 2009	
								KCC V	VICHITA	
TUBING RECORD: 2	Size: 7/8	Set At: 3628	Packer At	:	Liner Run:	Yes 💽	No			
Date of First, Resumed 02-19-09	Production, SWD or En	hr. Producing Meth	nod:] Flowing	g 🗸 Pumpin	g []G	as Lift (Other (Explain	ı)	
Estimated Production Per 24 Hours	Oil 12	Bbls. Gas	Mcf	Wate	er, Bt	ots.	Gas-Oil Ratio		Gravity	
									·····	
	ON OF GAS:			OD OF COMPLETION:				PRODUCTION INTERVAL:		
✓ Vented Sold Used on Lease Open Hole ✓ Perf. (If vented, Submit ACO-18.) Other (Specify)				Dually	Comp. Con	nmingled	3626-3628		\	

LIED CEMENTING CO., LLC. 034964

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

Russell KS

DATE //-24-08	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START 11:00 am	JOB FINISH
LEASE Darla	WELL#			vento \$ I-70	111 112 12	COUNTY	STATE
OLD OR NEW (Cir			West into		14 /00/46	Ellis	
			West ITHIC	<u> </u>		.	
CONTRACTOR L				OWNER	<i>:</i>		
TYPE OF JOB P	oductro						
HOLE SIZE 73		T.D	. 3720' Leg TO 37	CEMENT		- 601.	0 1 1 #
CASING SIZE 5	12 14		PTH 37/4'	AMOUNT OF	RDERED _ 375	- 6440 61	· Gel 4 Flo
TUBING SIZE			PTH		<u> </u>		
DRILL PIPE TOOL DV T o	-1		PTH PTH <i>1498</i> '	•			
PRES. MAX	Ø.L		NIMUM	 COMMON	225	@ <u>/</u> 3, <u>s</u>	- 3037. 5
MEAS. LINE			DE JOINT	POZMIX	150	@ 7, 5°5	1132,5
CEMENT LEFT IN	CSG.	OII.	<u> </u>	GEL GEL	19	@20,2 <u>1</u>	3 24. 25
PERFS.				CHLORIDE			
DISPLACEMENT	3	6.55	B6/	ASC	, , , , , , , , , , , , , , , , , , , ,	@	
		IPMENT			94/65	_@ 2. 45_	230,30
	DQC	,					
DUMP TRUCK	CEMENT	ED Tale	Parale		RECEIVED	@	
			n Roberts	and the second s	0 0 0000	@	
BULK TRUCK	HELPER	Travis			IUL 2 0 2009	_ @	-
_	DRIVER	Mike			O MICHITA	_ @	
BULK TRUCK	DICIVER	THE PLANE		K(C WICHITA	_ @	
	DRIVER				374.	@	COS 5"
				— HANDLING MILEAGE	SK/m/.1		1102 00
				MILEAGE	SH MY.		6853.5
	_	MARKS:	DV Tool Circul			TOTAL	0000
Displace p	lug hy	36.53	THEFIO CEMENT	DEPTH OF JO			
-	•		•	PUMP TRUC		<u> </u>	1159,0
			Tool @ 1500 ps			_@	2 /20 20
Commet D	. 1 C.	Constitution to		MILEAGE _			210,0
CEMENT D		rculate		— MANIFOLD.		_ @	<u> </u>
						@ 	• •
*		A 11 A	•			_ @	•
CHARGE TO: _ D e	LATSCY	7 01/ (-ompany		•		1369.0
STREET				<u> </u>		TOTAL	, 7 3 3 7.
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CITY	51,	AIE	ZIP		PLUG & FLOA	Γ EQUIPMEN	NT
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To Allied Cement	ing Co. J	LLC					
You are hereby re	_		antina equinment			@	
and furnish cemer						@	
contractor to do w				•			
done to satisfaction						TOTAL	
contractor. I have	-	•			• •		
TERMS AND CO				OAT TO TAKE	(If Any)	·	
LIMIUMIU		13160	i on the levelse sic				
; .	0	11 -			RGES		
PRINTED NAME 5115Kem				DISCOUNT _		IF PAI	D IN 30 DAYS
	à	000	kein				•
SIGNATURE	U5 V	UD	Rein	•			

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	V 21				S	SERVICE POINT R uss	ell Ks
P.O. BO RUSSE	LL, KANSAS 67	1665.		- 100	ON LOCAT	ION JOB START	JOB FINISH
·	SEC. TWP.	RANGE	CALLE) OUT	ON LOCAL	9:30e	STATE
11-24-08	9 11	19			111 11.04		KS
Daria	WELL# 1-9	LOCATION You	emento	Q I-10	19700011		
		West int	Lo			_ 	·
OR NEW Cir	cle one)			WNER			
TRACTOR	ision Oil	A Gas Right	20 0,				
OF JOB Pro	duction str	ing Bottom St	TO 3717 C	EMENT		175	10% Salt
E C17F "17	8	T.D. 3720' Log DEPTH 3714'	A	MOUNT O	RDERED _	175com	
ING SIZE 5°	14 14#	DEPTH 3 11					
ING SIZE		DEPTH					50 2362
LL PIPE		DEPTH 1498'			175		3 7364.
DL DV I	00	A STATE AND IM	·	OMMON_		@	
S. MAX	·	SHOE JOINT 21	/	OZMIX _			
AS. LINE	N CCC	21.10		GEL CHLORIDE		@	
MENT LEFT I	N CSG.						125 170 00
RFS.	90.16	B6/	/	ASC	A.	@2/	10 000
PLACEMEN	EQUIPM		-	2)9/1-	I. WFR	<u>-2@_/·</u>	
	EQUIPM			2000			
		TI Pherets		IED			
MPTRUCK	CEMENTER =	John Roberts	RECF	WED			
409	HELPER Tre	NV IS		<u>5 0 5009</u>			
JLK TRUCK	47	is a	JUL	-			
378_	DRIVER Ro	cky		MOUNT	A	3 @ 7 SK/m/.10	411,3
ULK TRUCK			KCC	HANDLI	NG/8_	SVIII	TOTAL 4043
	DRIVER			MILEAG	E	31/114	TOTAL 4043
Mix 17	Ssk Com	reulate 30 min Mix 500gal WE 10% Salt Ceme 10 Bbl H20	mt	PUMPT	RUCK CHA	RGE@ _	1957 7.0° 210.
	alua @ 15	500 psi		MILEA	GE 30)	Les Visi
Land	PINA			MANIF	OLD		
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CHARGE IV). <u> </u>						
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		•	4	- A-11	A Land Co	ntralizers	a
To Allied	Cementing Co.,	LLC.	immont	1 21	المل ما ملاء ا	UN USSEMBLY -	@
In Willen	ereby requested	to rent cementing	equipment	1-	BASKE		
Vou are he	h cementer and	helper(s) to assist	OWNER UI			•	TOTAL ST
You are he		is listed. The above	e work was				- -
You are he and furnis	to do work as		er agent or			A mu)	
You are he and furnis	to do work as	supervision of own	ROTATEDA	Ī			
You are he and furnis contractor done to sa	to do work as a atisfaction and s	super violent	"GENERA	L	ES TAX (If	Ally)	
You are he and furnis contractor done to sa	to do work as a atisfaction and s	super violent	"GENERA e reverse sic	L	ES TAX (If A	ES	
You are he and furnis contractor done to se contractor TERMS	to do work as a atisfaction and s r. I have read a AND CONDITI	nd understand the IONS" listed on the	"GENERA e reverse sic	L de. SAL TO	TAL CHARG	ES	IF PAID IN 3
You are he and furnis contractor done to se contractor TERMS	to do work as a atisfaction and s	nd understand the IONS" listed on the	"GENERA e reverse sid	L de. SAL TO	ES TAX (If A	ES	IF PAID IN 3

TED CEMENTING CO., INC. 28934

ZILD OLIVILIV	
	SERVICE POINT:
P.O. BOX 31	Reserved Co Ber
RUSSELL, KANSAS 67665	
SEC. TWP. RANGE CAL	LED OUT ON LOCATION JOB START JOB FINISH
DATE 11-14-08 9 11 19 10	30 Am 1100 Am 300 PM 3:45 P
Darle 1-9 LOCATION PLANULY	le 8 South Swest Ellis US
LEASE	\
Ric	ነ ረጓ
CONTRACTOR WiseNoil-Gas	OWNER Deutsch oil company
THE OF IOD SAN NAME.	COLUMN TO THE CO
HOLE SIZE 12 41 T.D. 289	CEMENT AMOUNT ORDERED 180 SYCOMMON 3%cc
CASING SIZE 8 3/4 DEPTH 283	AMOUNT URDERED 1880 - 1880
TUBING SIZE DEPTH	2% Ge1
DRILL PIPE DEPTH	The state of the s
TOOL DEPTH	COMMON_180Ach @ 13.50 24301
PRES. MAX MINIMOM	POZMIX @
MEAS. LINE SHOE JOHN	CEI HALL @ 20.25 BLOC
CEMENT LEFT IN CSG. 15	CHLORIDE bay @ 51.50 309.0
DISPLACEMENT 17. BBLS fresh water	ASC@
DISPLACEMENT 17. B BLS 4-esh water	
EQUIPMENT	### @
	@
PUMP TRUCK CEMENTER Way we - D	@
# 181 HELPER Gallen - O	
BULK TRUCK	<u> </u>
# 396-148 DRIVER MINE-K	
BULK TRUCK	HANDLING 190AL @ 7.25 4275
# DRIVER	HANDLING
	MILEAGE 35 miles 1900 668
REMARKS:	TOTAL 39/2.
Pipe on Battom Break cirlation	
mix 180 5x common 3% 2% Gel	SERVICE
<u> </u>	-0.02
Shut Down Release Plus Displace	DEPTH OF JOB 283
	PUMP TRUCK CHARGE
Coment Did ci-ulate	EXTRA FOOTAGE@
with 17 BBLS tresh warren	MILEAGE 35. @ 7.00 245.0
	MANIFOLD @ 110.00 110.0
	Head Kent
CHARGE TO: Deutsch oil company	TOTAL 1346
	TOTAL
STREET	
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT
· · · · · · · · · · · · · · · · · · ·	
	@
	I wooden Plus @ 66.00 lob.
	<u></u>
To Allied Cementing Co., Inc.	@
You are hereby requested to rent cementing equipment	<u> </u>
and furnish cementer and helper to assist owner or	11
contractor to do work as is listed. The above work was	TOTAL 66.02
done to satisfaction and supervision of owner agent or	
contractor. I have read & understand the "I ERIVIS AIND"	TAX
CONDITIONS" listed on the reverse side.	
	TOTAL CHARGE
	DISCOUNT IF PAID IN 30 D
•	
SIGNATURE Bill Skeen	1 Bill Skeen PRINTED NAME
CICNIATIDE // /// SI SI	The state of the s
SIGNATURE	PRINTED NAME