

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINA

Form ACO-1 October 2008

Must Be Typed 12 12

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 31783	API No. 15 - 181-20561-00-00
Name: Mid-Continent Energy Operating Company	Spot Description:
Address 1: 100 W. 5th Street	NE_SW_SE_NW Sec. 33 Twp. 6 S. R. 38 ☐ East ✓ West
Address 2: Suite 450	2,071 Feet from 🕢 North / 🗌 South Line of Section
City: Tulsa State: OK Zip: 74103 + 4254	1,744 Feet from East / West Line of Section
Contact Person: G. M. Canaday	Footages Calculated from Nearest Outside Section Corner:
Phone: (918) 587-6363	□NE VINW □SE □SW
CONTRACTOR: License #_33575	County: SHERMAN
Name: WW Drilling, LLC	Lease Name: FLANDERS Well #: 1-33
Wellsite Geologist: Larry Nicholson	Field Name:
Purchaser: CONFIDENTIA	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 3542 Kelly Bushing: 3547
New Well Re-Entry Workover	Total Depth: 5300 Plug Back Total Depth:
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: 432' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
Operator:	Drilling Fluid Management Plan PANJ 9376
Well Name:	(Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	Chloride content: 4000 ppm Fluid volume: 1500 bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used: Allow to dry
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.:
05/28/2010 06/13/2010 06/14/2010	Quarter Sec TwpS. R East West
Spud Date or Recompletion Date Date Reached TD Completion Date or 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 are complete and correct to the best of my knowledge.	conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information puested in writing and submitted with the form (see rule 82-3-107 for confidential report shall be attached with this form. ALL CEMENTING TICKETS MUST rm with all temporarily abandoned wells.
Signature:	KCC Office Use ONLY
Title: President Date: 09/20/2010	Month Of La
Subscribed and sworn to before me this 20 th day of Stolenber	
CHARLES TO SELECT SERVICE SELECTION OF THE SER	
Notary Public Oklah OFFICIAL SEA	oring E
Notary Public: JO ANN ARCHE	RD 2
Pawnee County Date Commission Expires: 4 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
ANNANANANANANANANANANANANANANANANANANANA	• SEP 2 3 2010

KCC WICHITA

Side Two

Operator Name: Mid-C	Continent Energy	Operatir	ng Company	_ Lease	Name:	landers		Well #:	1-33	- K	
Sec. 33 Twp. 6					County: Sherman						
INSTRUCTIONS: Sho time tool open and clos recovery, and flow rates surveyed. Attach final	s if gas to surface te	t-in pressu st, along v	ires, whether sr	iut-in pres	ssure read	tien 219ffc teach	nyurostauc p	of drill stems pressures, bo	tests gi	ving interval tested, le temperature, fluid	
Drill Stem Tests Taken (Attach Additional St	heets)	Y€	es · 🗹 No	•	⊘ Lo	og Formation	ı (Top), Dept	h and Datum)	Sample	
•		✓ Y€	✓ Yes No Yes ✓ No ✓ Yes ✓ No		Nam Stone	e : Corral		Top 3193		Datum +354	
Cores Taken Electric Log Run (Submit Copy)					Base Stone Corral Heebner		3227 4344		+320 -797		
List All E. Logs Run: NDL, CTRL, C	CSA, ML				Chero Missi	okee ssippian		4847 5191		-1300 -1644	
		Repo	CASING I		✓ Ne	w Used	on, etc.				
Purpose of String	Size Hole Drilled	Siz	e Casing (In O.D.)	We	ight . / Ft.	Setting Depth	Type of Cement		acks sed	Type and Percent Additives	
Surface	12-1/4	8	-5/8	23	3	432	Commo	on 27	0	3% CC, 2% gel	
					 						
			ADDITIONAL	CEMENT	ING / SQL	JEEZE RECORD	<u></u>				
Purpose: Depth		Type of Cement						and Percent A	nd Percent Additives		
Perforate Protect Casing Plug Back TD Plug Off Zone	3220	60/4	60/40 Poz		220 4% gel - 1.		4# per sx floseal				
Shots Per Foot	PERFORATION Specify I	ON RECOR	D - Bridge Plugs Each Interval Perf	Set/Type orated				ement Squeeze of Material Use		Depth	
							F	RECEIVE			
				,				EP 2 3 2			
	 						KC	C WICH	IITA		
TUBING RECORD:	Size:	Set At:		Packer a	At:	Liner Run.		No			
Date of First, Resumed F	Production, SWD or En	hr.	Producing Meth	od:	Flowin	g Dumpin	ng 🔲 G	as Lift [Other	(Explain)	
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat		ols.	Gas-Oil R	atio	Gravity	
DISPOSITIO	N OF GAS:		M	ETHOD O	F COMPLE	ETION:		PRO	DUCTIO	N INTERVAL	
☐ Vented ☐ Sold (If vented, Subr	Used on Lease		• -	Perf. Yug & Ab	Dually	Comp. Com	nmingled				

ALLIFO CEMENTING CO., LLC. 038864

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT:	171 × 6 × 1
DATIST 28/10 SEC. 33 TWP. RANGE 38	CALLED OUT ON LOCATION JOB START JOB FINISH	8.32.22.22
Claudene 12	COUNTY STATE	
<i>_</i> , , , ,		CONTRACTO
	10	
CONTRACTOR WWZ	OWNER MANNES Same	
HOLE SIZE 12/4 T.D. 433	CELAESIE	
HOLE SIZE 1779 T.D. 935 CASING SIZE 878 DEPTH 432'	CEMENT AMOUNT ORDERED 270 5K; Co. 300 CC	
TUBING SIZE DEPTH	AMOUNT ORDERED AT A COLUMN	
DRILL PIPE DEPTH		
TOOL DEPTH		
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	COMMON 220 @ 15 4/2/35	
CEMENT LEFT IN CSG. 15'	POZMIX @ POZMIX GEL S @ POZMIX	
PERFS.	CHLORIDE 10 @ S8 582	
DISPLACEMENT 26. So BBL HO	ASC@	
EQUIPMENT		
PUMPTRUCK CEMENTER		
# 7d HELPER /-em		
# 377 DRIVER Jone		
BULK TRUCK		
# DRIVER	— HANDLING 285 @ 2 10 684 00	
	MILEAGE 1998Klaile (210	
REMARKS:	TOTAL >257.30	
Coment Gid Cirutate	_	
	SERVICE	
	DEMINISTRA	
	DEPTH OF JOB PUMP TRUCK CHARGE	
	EXTRA FOOTAGE \$3 @ 185 1/3	
- / hork fu	MILEAGE 60MLs @7 420	
Alar, Tarry, Jen	MANIFOLD@	
3. 1. 01 0	@	
CHARGE TO: Mid Continuent Fregy		
CHARGE TO: THE CHARGE PROGE	TOTAL /557/	
STREET	- IOIAL (337	
CITYSTATEZIP		
	PLUG & FLOAT EQUIPMENT	
To Allied Cementing Co., LLC.		
You are hereby requested to rent cementing equipment		
and furnish cementer and helper(s) to assist owner or	@	
contractor to do work as is listed. The above work was		
done to satisfaction and supervision of owner agent or	TOTAL	
contractor. I have read and understand the "GENERAL		700 cm -
TERMS AND CONDITIONS" listed on the reverse side	v.	RECEIVED
1 200	TOTAL CHARGES	
PRINTED NAME LUTTICE/LANG	_ DISCOUNT IF PAID IN 30 DAYS	SEP 2 3 2010
how it to		1/00 :-
SIGNATURE LEWWELL G	_	KCC WICHITA

ALLIEC CEMENTING C)., LLC. 039274

LEMIT TO P.O. BOX 31

SIGNATURE

SERVICE POINT:

RUSSELL, KANSAS 67665 CALCIVES RANGE SO CALLED OUT ON LOCATION JOB START JOB FINISH J'COMYN 6'100pm COUNTY LOCATION Edson 14- Res 28 **LEASE** OLD OR NEW (Circle one) 10"> ~ WKA **CONTRACTOR OWNER** TYPE OF JOB **HOLE SIZE** 300 **CEMENT** T.D. 320 **CASING SIZE** DEPTH AMOUNT ORDERED · lus Closes **TUBING SIZE** DEPTH पगच DRILL PIPE 3220 DEPTH TOOL **DEPTH** しろa PRES. MAX <u>MINIMUM</u> COMMON MEAS. LINE SHOE JOINT POZMIX CEMENT LEFT IN CSG. **GEL** PERFS. **CHLORIDE** DISPLACEMENT ASC Floson EQUIPMENT @ @ @ PUMP TRUCK CEMENTER @ 431 4-4114 HELPER @ **BULK TRUCK** @ 347 10224 DRIVER @ **BULK TRUCK** DRIVER HANDLING MILEAGE 110 15 Kymile 380 REMARKS: TOTAL 4979 5 K 5 @ 3220 5/25 0 292 SERVICE 40 ધ જ₹ 5K5 DEPTH OF JOB PUMP TRUCK CHARGE EXTRA FOOTAGE Subscentful .007.00Am MILEAGE @ MANIFOLD. @ @ @ CHARGE TO: Mid Continent Cherry STREET _ STATE ___ ZIP PLUG & FLOAT EQUIPMENT @ @ @ To Allied Cementing Co., LLC. @ You are hereby requested to rent cementing equipment @ and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was TOTAL 40.00 done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL SALES TAX (If Any)___ TERMS AND CONDITIONS" listed on the reverse side. TOTAL CHARGES ____ PRINTED NAME LOAM

DISCOUNT .__

IF PAID IN 30 DAYS

RECEIVED SEP 2 3 2010

KCC WICHITA