KANSAS CORPORATION COMMISSION ORIGINAL OIL & GAS CONSERVATION DIVISION

Form ACO-1
June 2009
Form Must Be Typed
Form must be Signed
All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5488	API No. 15				
Name: TWM PRODUCTION COMPANY	Spot Description:				
Address 1: 1150 HIGHWAY 39	SW_SW_SE Sec. 16 Twp. 26 S. R. 18 7 East West				
Address 2:	360 Feet from □ North / ☑ South Line of Section				
City: CHANUTE State: KS Zip: 66720 +	2,368 Feet from ▼ East / West Line of Section				
Contact Person: MICHAEL J. WIMSETT OR JENNIFER WIMSETT	Footages Calculated from Nearest Outside Section Corner:				
Phone: (620) 431-4137	☐NE ☐NW ☐SE ☐SW				
CONTRACTOR: License #_5491 RECEIVED	County: ALLEN				
W & W PPODLICTION COMPANY	Lease Name: GEFFERT Well #: GEF NW 8				
Wellsite Geologist:	Field Name: HUMBOLDT/CHANUTE				
Purchaser: KCC WICHITA	Producing Formation: BARTLESVILLE				
Designate Type of Completion:	Elevation: Ground: EST 936 Kelly Bushing:				
	Total Depth: 800' Plug Back Total Depth:				
	Amount of Surface Pipe Set and Cemented at: 22' Feet				
✓ Oil WSW SWD SlOW	·				
Gas D&A ENHR SIGW OG GSW Temp. Abd.	Multiple Stage Cementing Collar Used? Yes V No				
☐ CM (Coal Bed Methane)	If yes, show depth set: Feet				
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 800'				
If Workover/Re-entry: Old Well Info as follows:	feet depth to: SURFACE w/ 64 sx cmt.				
·	1934-1934-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				
Operator:	Drilling Fluid Management Plan				
Well Name:	(Data must be collected from the Reserve Pit)				
Original Comp. Date: Original Total Depth:	Chloride content: ppm Fluid volume: bbls				
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD ☐ Conv. to GSW	Dewatering method used:				
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:				
Commingled Permit #:	Operator Name:				
Dual Completion Permit #:					
SWD Permit #:	Lease Name:License #:				
ENHR Permit #:	QuarterSec. TwpS. R East West				
☐ GSW Permit #:	County: Permit #:				
9-2-10 11-6-10 11-12-10					
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date					
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover or cor of side two of this form will be held confidential for a period of 12 months if requitiality in excess of 12 months). One copy of all wireline logs and geologist well BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	nversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information rested in writing and submitted with the form (see rule 82-3-107 for confident report shall be attached with this form. ALL CEMENTING TICKETS MUST				
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and relations promulgated to regulate the oil and gas industry have been fully complied and the statements herein are complete and correct to the best of my knowledge	with Letter of Confidentiality Received				
Sensite A. In Imnot	Wireline Log Received				
Signature: (30 10 10 10 10 10 10 10 10 10 10 10 10 10	Geologist Report Received				
Title: OFFICE MANAGER Date: 01/17/2011	ALT I III Approved by: Dec Date: 1 21				

Operator Name: TWN	<u> M PRODUCTIO</u>	N COMP	PANY	Leas	e Name: _	GEFFERT		_ Well #: _ GE	F NW 8
Sec. 16 Twp.26	s. r. <u>18</u>	✓ Eas	t 🗌 West	Cour	ty: ALL	EN			
NSTRUCTIONS: Sho me tool open and clos ecovery, and flow rates ne Logs surveyed. At	sed, flowing and shu s if gas to surface to	ut-in press est, along	ures, whether with final chart	shut-in pre	essure rea	ched static level	, hydrostatic pres	sures, bottom h	nole temperature, fl
Orill Stem Tests Taken (Attach Additional St	heets)	\	′es ☑ No			og Formatio	on (Top), Depth a	nd Datum	☐ Sample
amples Sent to Geolo	ogical Survey		′es ✓ No		Nam	ie		Тор	Datum
ores Taken lectric Log Run lectric Log Submitted (If no, Submit Copy)	•		es 🗹 No						
ist All E. Logs Run: VELL LOG									
		Rep		G RECORE	سا	ew Used ermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled		ze Casing et (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percen
SURFACE	11"	7"				22'	PORTLAND	10	
CASING		2"			·····	775'	PORTLAND	64	
			ADDITIONA	T CEMEN.	TING / SQL	JEEZE RECORD			1
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Тур	e of Cement	# Sac	ks Used		Type and	Percent Additives	
Shots Per Foot	PERFORATI Specify	ON RECO	RD - Bridge Plu Each Interval Pe	gs Set/Typerforated	e	Acid, Fra	cture, Shot, Cemen	t Squeeze Recon	d Depth
									RECEIVE
									JAN 202
							.,	f	KCC WICH
TUBING RECORD: 2"	Size:	Set At		Packer 775'	At:	Liner Run:	Yes No		
Date of First, Resumed P 11/12/10	roduction, SWD or EN	IHR.	Producing Met	thod:	oing [Gas Lift 🔲 C	Other (Explain)		
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	Gravity
DISPOSITION Usented Sold (If vented, Subm	Used on Lease		Open Hole [METHOD C	OF COMPLE Dually (Submit I	Comp. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:

"WARNING"

DANGER - MAY CAUSE BURNS TO EYES AND SKIN: CONTAINS CALCIUM HYDROXIDE WHEN MIXED WITH WATER, SKIN AREAS THAT COME INTO CONTACT WITH PORTLAND CEMENT OR MIXTURES CONTAINING PORTLAND CEMENT, EITHER DIRECTLY OR THROUGH SATURATED CLOTHING, SHOULD BE PROMPILY WASHED WITH WATER. FAILURE TO DO SO MAY CAUSE SKIN IRRITATION OR POSSIBLE THIRD DEGREE BURNS REACHING DEEP TISSUES WITH LITTLE WARNING. BODY PERSPIRATION OR MOISTURE MAY CAUSE HYDRATION OF DRY CEMENT ALSO RESULTING IN BURNS. IF IRRITATION BEGINS TO INCREASE SEE A PHYSICIAN IMMEDIATELY. IF PORTLAND CEMENT OR A MIXTURE CONTAINING PORTLAND CEMENT GETS IN THE EYE, RINSE IMMEDIATELY, AND REPEATEDLY WITH WATER AND SEEK PROMPT MEDICAL ATTENTION. IF INGESTED, CONSULT A PHYSICIAN IMMEDIATELY, DRINK WATER. CONTAINS CRYSTALLINE SILICA; CHRONIC OVEREXPOSURE TO AIRBORNE CRYSTALLINE SILICA HAS BEEN LINKED TO LUNG PROBLEMS, INCLUDING CANCER AND SILICOSIS. USE A NIOSH-APPROVED DUST RESPIRATOR. MATERIAL SAFETY DATA SHEETS AVAILABLE ON REQUEST. KEEP OUT OF REACH OF CHILDREN.

This Shipping Order

must be legibly filled in, in links in indelible Pencil, or in Carbon, and retained by the Acari

SHIPPING ORDER

AT HUMBOLDT, KANSAS

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder, shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

•		1 (7-1-12	SHIPPER'S NO.	ØC9636
	WWP5ØC				Subject to Section 7 of conditions, if shipment is to be delivered to the consig without recourse on the consignor, consignor shall sign the following statem
				ØØ91 [°] 1	The carrier shall not make delivery of shipment without payment of freight and other lawful charges.
	:				(Signature of Consignor)
		(Ma	il or street address of consignee —	- For purposes of notification only.)	If charges are to be prepaid, write or sti
**************************************	CONSIGNED TO	W-W PRODUCT 1150 W HIGH	AAY 39		iete vous repaie.
	DESTINATION	CHANUTE KAN	3AS		Received \$
•	ROUTE ()	+W	MIN		to apply in prepayment of the charges on property described hereon.
	CAR NO./TRAILER NO.		VOURNO		Agent or Cashier
	CAR NO./TRAILER NO.	1	16 440		(The signature here acknowledges only amount prepaid.)
	Quantity		Description	Class or Rate	Charges Advanced:

10.42 TONS TYPE I/II CEMENT 9,45 METRIC TONS

> **RECEIVED** JAN 2 0 2011

SPECIALTIES FIOLA

KCC WICHITA

LBS. GROSS	46860	1 b	-	1	684	1	07:29	10-01-10			
LBS. TARE	26020	1 b		I	684	1	07:24	10-01-10	Gates Closed: Last Product Hauled:		
CORRECT	т 20840	16		rate is depen	ent moves between dent on value, ship fically stated by the	pers are requir	ed to state specifically	w requires that the bill of lading in writing the agreed or declar	g shall state whether it is a car red value of the property. The per	rier's or shipper's e agreed or declar	weight. NOTE-Where the red value of the property is
				THE	MONARCH	CEMENT	COMPANY				Agent
CERTI	FIED SHIPPERS	S WEIGH	TS	Perma	anent post off	ice addres	s of shipper,	HUMBOLDT, KA	NSAS 66748	Per	
SPECIAL IN	ISTRUCTIONS						٠			-	KV

47000 ME

330

RUN: 8/27/10 W & W Production Company 1150 Highway 39 Chanute, Kansas 66720 620-431-4137 Driller Log GEF NW 8
API#15001299750000
S16-T26S-R18E
TWM Production Company ALLEN CO, KS

0-6' SOIL 6-35' LIME 35-60' SHALE 60-70' LIME 70-110' SHALE 110-242' LIME 242-250' SHALE 250-260' LIME 260-415' SHALE 415-425' LIME 425-434' SHALE 434-454' LIME 454-533' SHALE 533-560' LIME 560-595' SHALE 595-605' LIME 605-615' SHALE 615-625' LIME 625-715' SHALE 715-718' LIME 718-768' SHALE 768-771' OIL SAND 771-780' SHALE 780-785' OIL SAND 785-800' SHALE

800'T.D.

RECEIVED
JAN 2 0 2011
KCC WICHITA