## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION



Form ACO-1 September 1999 Form Must Be Typed

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

Operator: License # 5488	API No. 15 - 001- <b>1</b> 28988-00-00
Name: TWM PRODUCTION CO.	County: ALLEN
Address: 1150 HIGHWAY 39	W2_E2_SW_SW Sec. 22 Twp. 26 S. R. 18 V East West
City/State/Zip: CHANUTE, KANSAS 66720	1000 feet from S / N (circle one) Line of Section
Purchaser: CRUDE MARKETING, INC.	4450 feet from (E)/ W (circle one) Line of Section
Operator Contact Person: MICHAEL OR CAROL WIMSETT	Footages Calculated from Nearest Outside Section Corner:
Phone: (620 ) 431-4137	(circle one) NE (SE) NW SW
Contractor: Name: W & W PRODUCTION COMPANY	Lease Name: DICE Well #: F-2
Contractor: Name: W & W PHODUCTION COMPANY RECEIVED	Field Name: HUMBOLDT/CHANUTE
Wellsite Geologist: nONE DEC 2 4 2003	Producing Formation: BARTLESVILLE
	NI/A NI/A
Designate Type of Completion:  New Well Re-Entry Work CC WICHIT	Total Depth: 865 Plug Back Total Depth: N/A
OilSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 20 Feet
Gas ENHR SIGW	
Dry Other (Core, WSW, Expl., Cathodic, etc)	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 860
Operator:	feet depth to SURFACE w/ 98 sx cmt.
Well Name:	sx cmt.
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)  447 I E 7H 6-19-03
Deepening Re-perf. Conv. to Enhr./SWD	
Plug Back Plug Back Total Depth	Chloride contentppm Fluid volumebbls
	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No	Lease Name: License No.:
<b>3-28-03 5-27-03 11-28-03</b>	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
	Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas 67202, within 120 days of the spud date, recompletion, workover information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs at TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.  months if requested in writing and submitted with the form (see rule 82-3- and declosist well report shall be attached with this form. ALL CEMENTING.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements
Signature: and G. Whisit	KCC Office Use ONLY
Title: Office Manage Date: 6-7-03	Letter of Confidentiality Attached
Subscribed and sworn to before me this 2 day of Aur.	If Denied, Yes Date:
192007	Wireline Log Received
( 1 0 1/	Geologist Report Received
Notary Public: Melissa J. Lavis	UIC Distribution
Date Commission Expires: A NOTARY PUBLIC - State of Kansas	
MELISSA J. HARRIS  My Appt. Exp. 10-25-05	

Operator Name: TW	ame: TWM PRODUCTION CO.			Lease Name: DICE		Well #: F-2			
Sec. 22 Twp. 2	<sup>26</sup> S. R. 18	∠ East	West		ALLE				
INSTRUCTIONS: Stested, time tool ope temperature, fluid re Electric Wireline Log	en and closed, flowir covery, and flow rate	ng and shut- es if gas to s	in pressures, w surface test, ald	/hether sh ong with fi	ut-in pre	essure reache	d static level, hydro	static pressur	ests giving interval res, bottom hole ed. Attach copy of all
Drill Stem Tests Take		☐ Ye	s 🗸 No			og Forma	ation (Top), Depth a	nd Datum	Sample
Samples Sent to Ge	ological Survey	☐ Ye	s 🗹 No		Nam	e		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		☐ Ye ✔ Ye							
ist All E. Logs Run:									RECEIVE
									DEC 2 4 20
	Westernam and the state of the								KCC WICH
		Report	CASING R all strings set-co		Ne		action etc		
Purpose of String	Size Hole Drilled	Size	Casing In O.D.)	Weig	ht	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent
SURFACE		7"		Lijoti		20	PORTLAND	5	Additives
CASING		2-7/8				864			
			ADDITIONAL C	EMENTIN	IG / SOI	IFFZE BECOE	BD.		
Purpose:  Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Туре с	of Cement	#Sacks I				ercent Additives	3
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			
2	778.0-784.0				HAVE NOT FRACK WILL SEND ACO-1				
						11/28/0	3 Frac wit	h 36 sa	acks 781
TUBING RECORD	Size	Set At		Packer At		Liner Run		,	
Date of First Possess	2-7/8"	860	Dun de ales 11 1	-			Yes No		
oale UI FIISI, Mesumer	d Production, SWD or E	nnr.	Producing Metho	,	Flowing	Pump	oing Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours	Oil 3	Bbls.	Gas M	cf	Wate	r	Bbls. Ga	s-Oil Ratio	Gravity
Disposition of Gas	METHOD OF COMPLETION Production Interval								
Vented Sold (If vented, Su	Used on Lease bmit ACO-18.)		Open Hole Other (Specify)	XXPerf.	D	ually Comp.	Commingled	***************************************	