

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE



Operator: License # 5488	API No. 15 - 001-29,123-00-00					
Name: TWM Production Company	County: Allen					
Address: 1150 Highway 39	SE_SE_NE_ Sec. 22 Twp. 26S S. R. 18					
City/State/Zip: Chanute, Kansas 66720	2850 feet from N (circle one) Line of Section					
Purchaser: CRUDE MARKETING TRANSPORATION	165 feet from E/ W (circle one) Line of Section					
Operator Contact Person: M ichael J. Wimsett	Footages Calculated from Nearest Outside Section Corner:					
Phone: (620) 431-4137	(circle one) NB SE SW					
Contractor: Name: W & W Production Company	Lease Name: CANNON A Well #: 34					
License: 5491	Field Name: Humboldt/Chanute					
Wellsite Geologist: None	Producing Formation: Bartlesville					
Designate Type of Completion:	Elevation: Ground: N/A Kelly Bushing: NONE					
New Well Re-Entry Workover	Total Depth: 865 Plug Back Total Depth:					
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 800'					
Operator:	feet depth to TOP w/ 137 sx cmt.					
Well Name:	sx cm.					
	Drilling Fluid Management Plan ALT# 2 KJR 6/29					
Original Comp. Date:Original Total Depth:	(Data must be collected from the Reserve Pit)					
Deepening Re-perf. Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls					
Plug Back Plug Back Total Depth	Dewatering method used					
Commingled Docket No	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No	Operator Name:					
Other (SWD or Enhr.?) Docket No.						
10/01/2004 10/06/2004 10/12/2004	Lease Name: License No.:					
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West County: Docket No.:					
Kansas 67202, within 120 days of the spud date, recompletion, workov 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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, were or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.					
Xannike Q 11) an noth	VOC Office Hea ONLY					
Signature: (M/M/Y) (A · W ///////////	KCC Office Use ONLY					
Title:Date: ///5/04	Letter of Confidentiality Received					
Subscribed and sworn to before me this 3 day of Novi	If Denied, Yes Date:					
	Wireline Log Received					
	Geologist Report Received					
Notary Public: Yonda S. Bamo w	UIC Distribution					
Date Commission Expires: Aug. 3,2006						
	RONDA L. BARNOW					
	Notary Public - State of Kansas Appt. Expires 8-3-06					
My A	Uhhr cuting (

Operator Name: TV	/M Production Co	mpany	Leas	e Name:	CANNON A		Well #: 34			
Sec Twp2	26S S. R. 18	. ✓ East □ V		ty: Allen		4				
instructions: S tested, time tool ope temperature, fluid re Electric Wireline Log	n and closed, flowin covery, and flow rate	g and shut-in press s if gas to surfact	ssures, whether settes, along with	shut-in pr	essure reached	static level, hydro	static pressur	es, bottom hole		
Drill Stem Tests Take		☐ Yes 🗸] No		.og Format	ion (Top), Depth a	nd Datum	Sample		
Samples Sent to Ge	ologicał Survey	☐ Yes 🗸] No	Nam	ie		Тор	Datum		
Cores Taken		☐ Yes 🗸	No							
Electric Log Run (Submit Copy)		✓ Yes] No				RECE			
List All E. Logs Run:						KC	NOV 08	TVED 2004 HTA		
			ASING RECORD		ew Used					
Purpose of String	Size Hole	Size Casin		eight	Setting	Type of	# Sacks	Type and Perce		
Surface pipe	Drilled	Set (In O.D	.) Lbs.	. / Ft.	Depth 20'	PORTLAND	Used 5	Additives		
CASING		2-7/8	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		802'	PORTLAND	137	2 sACKS GE		
Marie Ma	naide supported to the support of th		en e	~	and the second s		and was			
<u></u>		ADDI	TIONAL CEMENT	ING / SQI	JEEZE RECORI)				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cem	ent #Sack	s Used		Type and Pe	ercent Additives	5		
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					
2 802 TO 809 W/15 PERF				FRAC W/40 SACKS			805			
TUBING RECORD	Size	Set At	Packer A	At	Liner Run					
	7/8	802	i donei i	• ••		Yes No				
Date of First, Resumer	d Production, SWD or E	inhr. Produ	cing Method	Flowing	g 📝 Pumpi	ing Gas Lift	Oth	er (Explain)		
Estimated Production Per 24 Hours	Oil 5	Bbls. Ga	as Mcf	Wate	er B	Bbls. Ga	as-Oil Ratio	Gravity 30.4		
Disposition of Gas	METHOD OF (COMPLETION			Production Inter	rval				
Vented Sold	Used on Lease	= :	en Hole 📝 Per	f [Oually Comp.	Commingled				

W & W Production Company 1150 Highway 39 Chanute, Kansas 66720

PHONE: 620-431-4137

Oct. 27, 2004

TWM Production Company 1150 Highway 39 Chanute, Kansas 66720

Ref: Cannon A well #34

N2NENWSE 22-26S-18E API # 15-001-29123 2850 South 165 East Allen County, Kansas

6	dirt	000	006	7'	Brown Sand	803	810	
29'	Lime	006	035	5'	Oil Sand	810	815	
26'	Shale	035	061	50'	Shale	815	865	
1 6 '	Lime	061	077					
45'	Shale	077	122	o sa Anna				
62'	Lime	122	184					
6'	Shale	184	190					
± 5'.~ ∫	-Lime	190	195	'' _a , ger	المراجعين المرازي المحادثات	· •	عرب فالمحاصون	·
3'	Shale	195	198					
42'	Lime	198	240		ent Surface 20' Oct			
8'	Shale	240	248	Ceme	ent long string 802	2' with 13	7 sacks and	d 2 sacks gel
16'	Lime	248	264	Perfo	rate 10-11-04. 15	perf.		
113'	Shale	264	377	Frac	10-11-04 w/ 40 sa	cks		
2'	Lime	377	379	Put to	pump 10-12-04			
39 '	Shale	379	418					
12'	Lime	418	430					
3'	Shale	430	433					
16'	Lime	433	449					
81'	Shale	449	530					
20'	Lime	530	550					
4'	Shale	550	554					
4'	Lime	554	558					
16'	Shale	558	574		REO	_		
1'	Lime	574	575			Elven		
21'	Shale	575	596		NOV a	. ' ' ' ' ' '		
21'	Lime	596	617		RECE NOV 0 8 KCC WIC	200L		
4'	Shale	617	621		KCC IA.	-004		
3'	Lime	621	624			CHITE		tig-
137'	Shale	624	761			""/2		***
4'	Oil Sar		765					
10'	Shale	765	775					
5'	Sand	775	780					
18'	Shale	780	798					
2	Oil	798	800					
3	Shale	800	803					

W & W Production Company 1150 Highway 39 Chanute, Kansas 66720

PHONE: 620-431-4137

Oct. 27, 2004

TWM Production Company 1150 Highway 39 Chanute, Kansas 66720

Ref: Cannon A well # 34 N2NENWSE 22-26S-18E API # 15-001-29123 2850 South 165 East Allen County, Kansas

October 6, 2004

Pump Truck to cement well 137 Sacks of Portland Cement 2 Sacks Gel

Cemented 802' to top

