WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

WELE HISTORY - DESCRI	O DI OINIAI
Operator: License # 3790	API No. 15 - 019-26539-000 RIGINAL
	County: Chautaugua
%McCune Engineering; P O Box 451	SW SW SE Sec. 24 TWP. S. R.12 X East West
City/State/Zip: BALDWIN City, ks 66006	660 feet from (S)/ N. /circle one) Line of Section
Purchaser: J-W Pipeline	1980 feet from E/ W (circle one) Line of Section
Operator Contact Person: <u>Dwayne McCune</u>	Footages Calculated from Nearest Outside Section Corner:
Phone: (785)594-2540	(circle one) NE (SE) NW SW
Contractor: Name: Thornton Drilling Co.	Lease Name: Brougham Ranch Well #: 24-14
License: 4815	Field Name: Frazier
Wellsite Geologist: Dwayne McCune	Producing Formation: Mississippian
Designate Type of Completion:	Elevation: Ground: 979 Kelly Bushing:
X New Well Re-Entry Workover S	Total Depth: 1800 Plug Back Total Depth:
Gas ENHR SIGW QU SING	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Catholic etc)	If yes, show depth setFeet
Gas ENHR SIGW Temperable. Of Sign Dry Other (Core, WSW, Expl., Catholic etc.)	If Alternate II completion, cement circulated from 1800
If Workover/Re-entry: Old Well Info as follows:	feet depth to surface w/ 141 sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan ALT# / KJR 1/19/0
Deepening Re-perf Conv. to Enhr./SWD	Drilled with air- no fluid collected bbls
Plug Back Total Depth	
Commingled Docket No	Dewatering method used
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
8-18-00 8-20-00 12-8-00	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	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	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, ver 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.
	late the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Wayne //c(ive	KCC Office Use ONLY
Title: President Date: Dec. 14, 2	Letter of Confidentiality Attached
Subscribed and sworn to before me this 1441 day of Alecan he	If Denied, Yes Date:
_	, Wireline Log Received
10-217D	Geologist Report Received
Notary Public: Elsise Esing	UIC Distribution
Date Commission Publics State of Kansas 1-25-2004	·
ELOISE CRAIG	

My Appt. Exp. _

Operator Name: Ch	nautauqua Oi 33 _{s. 2} 12	1				_ Well #: 24-	-14
INSTRUCTIONS: S tested, time tool ope temperature, fluid re	how important tops ar n and closed, flowing covery, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a nal geological well site	enetrated. Detail whether shut-in p long with final ch	ressure reached:	all final copies of static level, hydro	static pressur	es, bottom hole
Drill Stem Tests Take		☐ Yes 🏻 No	X	Log Formation	on (Top), Depth a	nd Datum	Sample
·	,	☐ Yes 【X] No	Na	me		Тор	Datum
Cores Taken		☐ Yes ※ No ☐ Yes ※ No ※ Yes ☐ No	Ft. Scott Cherokee Mississippian			1370 1412 1755	-391 -433 -776
List All E. Logs Run:							
		CASING Report all strings set-c	_	New \(\frac{1}{2} \) Used ntermediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives
Surface	10 3/4"	8 5/8"	24.0	401	Portlar	nd 8	
Product	‡en 6 3/4"	4 1/2"	9.5	1800'	Pozmix	141	
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	ADDITIONAL Type of Cement	CEMENTING / SO #Sacks Used	Type and Percent Additives			
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	1763'-69	None					
TUBING RECORD	Size 2.375	Set At 1770	Packer At	Liner Run	Yes 🔣 No		
Date of First, Resumero	Production, SWD or Ent	r. Producing Meth	od 😾 Flowi	ng Pumpin	g 🔲 Gas Lift	Othe	er (Explain)
Estimated Production Per 24 Hours	Oil Bt	ols. Gas	Mcf Wa	iter Bb	ols. Ga	as-Oil Ratio	Gravity
Disposition of Gas	METHOD OF CO	MPLETION		Production Interv	ral		
─ Vented Sold (If vented, Su	Used on Lease mit ACO-18.)	Open Hole Other (Specif	[X] Perf. [Dually Comp.	Commingled	in in the second second	
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