## 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

ODICINIA

Operator: License # 31458	URIGINAL
Name: H J Inc	API No. 15 - 081-20,664-00-01
Annual 70 N Formland Dd	County: Haskell
City/State/Zip: Garden City, KS 67846 RECEIVE	SW - SW - 1/4 Sec. 30 Twp. 30 S. R. 32 East X West
ON OTHER END OF OTHER	teet from (S) N (circle one) Line of Section
Aug 1 20	1250 teet from E / (circle one) Line of Section
Operator Contact Person: Kenneth Lang	Thootages Calculated from Nearest Outside Section Corner:
	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
Contractor: Name: Post & Mastin Well Service Inc.	Lease Name: Wallace Well #: 3
License: 8438	Field Name: Hugoton
Wellsite Geologist: None	Producing Formation: <u>Herrington Krider Winfield</u>
Designate Type of Completion:	Elevation: Ground: 2902 Kelly Bushing: 10'
New Well X Re-Entry Workover	Total Depth: 2748 Plug Back Total Depth: 2748
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at Feet
X Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes XNo
Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Amoco	feet depth to sx cmt.
Well Name: Wallace #3	Drilling Fluid Management Plan DWO KIR 2-4-
Onginal Comp. Date: 3-7-91 Original Total Depth: 2748	(Data must be collected from the Reserve Pit)
Deepening X Re-peri- Conv. to Ennr./SWD	Chloride content 18,000 ppm Fluid volume 80 bbls
Plug Back Plug Back Total Depth	Dewatering method used <u>Evaporation</u>
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	
Other (SWD or Enhr.?) Docket No	Operator Name:
6-12-03 6-18-03 6-23-03	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter Sec Twp S. R East West
riccompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita
Kansas 67202, within 120 days of the spud date, recompletion, workover	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply
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 a	2 months if requested in writing and submitted with the form (see rule 82-3-
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	Submit CP-111 form with all temporarily abandoned wells.
All requirements of the case des <sup>2</sup> . Let us the case design of the ca	
herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
$\mathcal{A}$	
Signature: Kenneth Jang	KCC Office Use ONLY
Title President Date: August 8, 20	Letter of Confidentiality Attached
Subscribed and sworn to before me this 8th day ofAugust	If Denied, Yes Date:
2003	Wireline Log Received
A - A - A	Geologist Report Received
votary Public Honn Joshier A JOANN B	ORTHWICK UIC Distribution
Date Commission Expires: July 8, 2004 Notary Public	- State of Kansas
My April Expires 7	X - Del

	L.I Tnc		Lease Na		allace		Well #:	3		
Sec 30 Twp 30	S. R. 32	☐ East 🌁 West	County: _	Haskel.			٠.			
temperature, fluid reco	very, and flow rates	nd base of formations p and shut-in pressures, if gas to surface test, a nal geological well site	along with final	tail all cores. in pressure re chart(s). Att	Report all eached stat ach extra s	final copies of ic level, hydro heet if more s	drill stems te static pressure pace is neede	sts giving es, bottom ed. Attach	interval hole copy of a	
*	-·	<u> </u>	· ·				·	•	· · · · · · · · · · · · · · · · · · ·	
Drill Stem Tests Taken  (Attach Additional Sheets)  Samples Sent to Geological Survey  Yes No				Log Formation (Top), Depth and Datum Sample						
				Name	ime Top Datum					
Cores Taken		🗌 Yes 🛭 🛣 No			· .					
Electric Log Run (Submit Copy)		☐ Yes 😨 No		• *	N	•	*,			
List All E. Logs Run	· · · · · · · · · · · · · · · · · · ·	•		•						
			-		-			÷	-	
,										
		CASING Report all strings set-c	_	New U					<u>.</u>	
Purpose of String	Size*Hole	Size Casing	Weight	Sett		Type of	# Sacjs	Type an	d Percent	
	Drilled	Set (In O.D.)	Lbs. / Ft.	Deg	oth	Cement	Used	Add	ditives	
Sur <b>fa</b> ce Pipe		8 5/8	24#	65	54			Howco Prem I	Plus '	
oduction		5 1/2	15.5	# 275	54 .		450 100	35/65 Class	POZ 6 C D-2	
ر نه ده از این	* * *4: 8 **							. · <del>.</del>	·	
	,	ADDITIONAL	CEMENTING /	SOUEEZE RI	ECORD				,	
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cement	#Sacks Use	d	Type and Percent Additives					
Plug Off Zone										
	PERFORATIO	N DECORD Bridge Dive	. 6-1/7							
Shots Per Foot		N RECORD - Bridge Plug totage of Each Interval Perf		A		, Shot, Cement S and Kind of Mat	Squeeze Record	· · · · · · · · · · · · · · · · · · ·	Depth	
	4 Joints of	Slotted Pipe	167.85	Hall	iburtor	Frac			_2754	
					8/16 Brady Sand 233,420 lbs.					
					LGC Gelling Agent 333 gal. K-34 Buffer 200 lbs.					
				K-38 P. H. Control 250 lbs B E-5 Bactericide 30 lbs.						
						eaker 50				
TUBING RECORD	Size	Set At 2686.	Packer At None	Liner Ru		_		I		
Date of First, Resumerd Pr		<del></del>	<del></del> ,					<del></del> . ,		
7-10-03	and the second s		∑ Fid	owing	Pumping	Gas Lift	Othe	(Explain)		
Estimated Production Per 24 Hours	Oil Bt	Target in the second control of the second c	CH # #MINNS T 13	Water 100	Bbls.		s-Oil Ratio		Gravity	
Disposition of Gas	METHOD OF CO	<del></del>	(4)		bbls on Interval	•			-	
Vented X Sold (Il vented Sumit	Used on Lease	Open Hole	Perf. [	Dually Com	р. 🔲 С	commingled	· · · ·	·····		
,		Other (Specify	∥_Slotted	casing			<del></del>			