

## KANSAS CORPORATION COMMISSION OIL & GAS DIVISION

Form ACO-1
September 1999
Form Must Be Typed

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

Operator: License #	5050		API NO. 15 -		15-007-22	,630-0000			
· · · · · · · · · · · · · · · · · · ·	Hummon Corpora	ation	County:		Barber	,000 0000			
Name: Address:	950 N. Tyler	IUOII	NE - NW -	NW -		. 33 S. R.	15	East	x Wes
	Wichita, KS 672	12	450' fnl			/(N)(circle o			
City/State/Zip: Purchaser:	VVICINIA, NO 072	12	960' fw		•	/(W)circle o	-		
Operator Contact Person:	Karen Houseberg	<u> </u>	Footages Calcul		-				
Phone: (316)	(316) 773-2300		(circle o		NE	SE	NW	sw	
Contractor: Name:	Duke Drilling	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	Lease Name:	Z-Bar				Well#:	1-33
License:	5929		Field Name:		Wildcat				
Wellsite Geologist:	Arden Ratzlaff		Producing Form	nation:	Vio	la			
Designate Type of Completio			Elevation: Grou		1723	Kelly I	Bushing	g: <u>1724</u>	
X New Well	Re-Entry	Workover	Total Depth:			Plug Back	Fotal De	epth: 5195	
X Oil	SWD	SIOW Temp. Abo	Amount of Surfa	ace Pipe	Set and Ce	mented at		260'	Fee
X Gas	ENHR	SIGW	Multiple Stage C	-				Yes	X N
Dry		– W, Expl., Cathodic, etc)	If yes, show dep	oth set					Fee
If Workover/Re-entry: Old W	•	, , ,	If Alternate II co		. cement circ	culated from		···	
Operator:	on mo do ronovo.		feet depth to		•	w/	•		sx cm
Well Name:									
	Original 1	Fotal Depth:	Drilling Fluid N		ment Plan	alt	41	814	7/12/
Original Comp. Date:	Onginal i	Total Deptil.	Drilling Fluid N (Data must be d	collected	from the Re	eserve Pit)	1000		1/12/
Deepening _	Re-perf	Conv. To Enhr/SWE			en e	بو بهمیود انتهای سو	· ·	o Leonara i	
Plug Back		_Plug Back Total Depth	Chloride conten	ıt	ppn		volume		bbl
Commingled	Docket N	lo	Dewatering met	thod use	d	STATE COR	PORAT	IVED	CITAL
Dual Complet	tion Docket N	lo	Location of fluid	d disposa	al if hauled of	ffsite:			31014
Other (SWD	or Enhr.?) Docket N	lo.	Operator Name	:		1. '-	원 5	0 2001	
	17/00	2/5/01	Lease Name:			Licen	se No.:	N DIVISION	
	Date Reached TD	Completion Date or	-				nvario chila, k	<del>N D:VISION</del> (ansas	
Recompletion Date		Recompletion Date	Quarter	Sec	Tw	p S. R.			We:
			County:			Dock	et No.:		
Kansas 67202, within 120 da Information of side two of this 107 for confidentiality in exce	ays of the spud date, record some street of the spud date, record to see the see the spud date, record to see the see	is form shall be filed with Ka ompletion, workover or conven- tential for a period of 12 month copy of all wireline logs and ge n with all plugged wells. Subm	sion of a well. Rule a s if requested in writ ologist well report sh	82-3-130 ting and s hall be at	), 82-3-106 an submitted with tached with th	nd 82-3-107 ap In the form (se Inis form. ALL	oply. e rule 82	2-3	
All requirements of the statut herein are complete and com		s promulgated to regulate the cowledge.	il and gas industry h	have been	n fully complie	ed with and th	e staten	nents	
Signature:	- Beads	<b>(</b>		-	KC	C Office Us	e ONL	Y	
Title: Sue Brady	<del></del>	Date: 4/24/0	<u> </u>	_	_ Letter of 0	Confidential	ity Atta	ched	
Subscribed and sworn to bef	fore me this	24 day of April	1		If Denied, `	Yes 🔲	Date	:	
2001	<i>,</i>	- ART CAR			_Wireline L	og Receive	d		
	an Edler soll	Sal KADE	UE HOUSEBERS	,	– UIC Distri	bution			
Notary Public:	MC TOULEN		<u>n e. Hous</u> eberg Otary public Nte de Kansas	'   -	5,5 51501				}

C ) American

q . • • •	ı		Sh	fo Two	an a	• 1				
Operator Name:	Hummon Corp			Lease Name:	Z-Bar	· We	ı: 1-33			
Sec. 33		· · · · · · · · · · · · · · · · · · ·	East X	• · · · · · · · · · · · · · · · · · · ·			····			
INSTRUCTIONS: Show test, time tool open and temperature, fluid recovi Electric Wireline logs sa	w Important tops closed, flowing an ery, and flow rates	and bas of formation d shut-in pressures, the state of th	ns penetrated. Det whether shut-in press along with final char	all all cores. Rep sure reached static	ort all final copies of level hydrostatic pres	sures, bottom hole	_ s_ es_ %	, a control of		
Drill Stem Tests Taken	Yes No	X Yes	No.	X Log F	ormation (Top), Depth	and Datum	Sample	4		
(Attach Additional Samples Sent to Geological Control of the Control of		Yes	X No.	Name	ner 3977(-2243)	Тор	Datum	.5.		
Cores Taken	gical Suivey	Yes	X No	*****		in a second in the second in t	in the state of th	gilandistandi. Sa		
Electric Log Run Yes N (Submit Copy)	X Yes	Lansing 4172(-2438)  Stark 4520(-2786)  Miss 4780(-3046)								
List All E. Logs Run: Dual Ind, Dual Comp Po DST1: 4737-4825 (Miss		3 261%	Part Control	Viola Simps	rhook 4966(-3232 5052(-3318) son 5199(-3465) 5208(-3474)			e in seletti.		
.DS11: 4737-4023 (MISS	IFFP:109; BHT- 12	FFP:118, FSIP:143,			5200(-5414)					
			CASING RECORD	X New	Used ediate, production, et			:		
Purpose of String	Size Hole Drilled	Size Casing	Weight 15	Setting	Type of	# Sacks Used	Type and Pe	rcent		
	Drilled	Set (In O.D.)	Lbs. / Ft.	Depth Cement		Useu	Additives	A STA		
Surface	17-1/2"	13-3/8"	48#	260'_	ALW ClassA	250sx 100sx	2% cc 3% cc 2%gel	· Trible		
Production	.7-7/8"	4-1/2"	10.5#	5214'	60/40 Poz ASC	110 100	2%cc,5%kolse	ad -·		
Purpose: Perforate Protect Casing Plug Back TD	Depth Top Bottom	Type of Cen	. 44 14 1. 1. 1. 1. 1.	***						
Plug Off Zone	48 x **									
Shots Per Foot		ON RECORD - Bridg ootage of Each Interv		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
4sof	5100-1	0		1250g acid, 5100-1						
1 1 1 1	10 mm 1 m			500g 15%MCÅ, 2500g 15%MOD						
	To the control of	yer for a many o				f rest				
	8									
		<del></del>			ing Time (and the second secon	in the second se	die S. A. S. Jan.	चेश्चास्त्रीच्या च		
TUBING RECORD	Size 2-7/8"	Set At 4989	Packer At	Liner Ru	n Yes	X No	·	٠,		
Date of First, Resumed n/a	Production, SWD	or Enhr. Produci	ng Method	Flowing	X Pumping	Gas Lift	Other (E	Explain)		
Estimated Production Per 24 Hours	Oil	Bbls	Gas Mc	Wate		Gas-Oil Rati		Gravity		
Disposition of Gas  Vented	METHOD OF CO X Sold 1, Sumit ACO-18.)	Commence of the Commence of th	n Lease Open H		Production Interval	Commingle	<b>d</b> ,	ī		