## ORIGIN'

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 DEC 3 0 2032

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

	ABIN 45 007-22665-0001					
Operator: License # 5050	API No. 15 - 001 2200 000					
Name: Hummon Corporation	County: Barber					
Address: 950 N. Tyler	c _ SE_NV Sec. 33 Twp. 33 S. R. 15 _ East					
City/State/Zip: Wichita, Kansas 67212	2050' feet from S / N (circle one) Line of Section					
Purchaser: Oil - NCRA; Gas - Oneok	2100' feet from E / (circle one) Line of Section					
Operator Contact Person: Wendy Wilson	Footages Calculated from Nearest Outside Section Corner:					
Phone: (316 ) 773-2300	(circle one) NE SE NW SW					
Contractor: Name: Duke Drilling	Lease Name: Z Bar Well #: 2-33					
License: 5929	Field Name: Wildcat					
Wellsite Geologist: Arden Ratzlaff	Producing Formation: Viola Miss					
Designate Type of Completion:	Elevation: Ground: 1685' Kelly Bushing: 1696'					
New Well Re-Entry Workover	Total Depth: 5104' Plug Back Total Depth: 5087'					
OilSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 260 Feet					
✓ Gas ENHR SIGW	Multiple Stage Cementing Collar Used?  ☐Yes ☑No					
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFee					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from					
Operator: Hummon Corporation	feet depth to sx cmt					
Well Name: Z Bar #2-33	feet depth to Aut I warm 4/19/06 sx cmt					
Original Comp. Date: 9/27/01 Original Total Depth: 5100'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)					
Deepening Re-perf Conv. to Enhr./SWD	Chloride contentppm Fluid volumebbls					
Plug Back Plug Back Total Depth	Dewatering method used					
Commingled Docket No	Location of fluid disposal if hauled offsite:					
Dual Completion Docket No	Eccation of haid disposal in hadica offsite.					
Other (SWD or Enhr.?) Docket No	Operator Name:					
•	Lease Name: License No.:					
5/8/02 8/2/02 Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp. S. R East West					
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Doket 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 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 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING 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 statutes, rules and regulations promulgated to regulate the oil and	d gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Welley Wilsow	KCC Office Use ONLY
Signature: Willey Willow  Title: Pod May Date:	Letter of Confidentiality Attached
Subscribed and sworn to before me this Hh day of Augus T,	If Denied, Yes Date:
10 2002	Wireline Log Received  Geologist Report Received
Notary Public: Lasen & Berlook	UIC Distribution
Date Commission Expires: 6-17-84 KAREN J. BENBROOK	
E ENTREM COUNTY OF THE PROPERTY OF THE PROPERT	

STATE OF KINDS

My Appt. Expres 6-17-06

Operator Name: Hummon Corporation				Lease Name: Z Bar				Well #: _2-33		
Sec. 33 Twp. 3				County	Barbe					
NSTRUCTIONS: Sh ested, time tool oper emperature, fluid rec Electric Wireline Logs	now important tops at and closed, flowing overy, and flow rates	nd base of for and shut-in p if gas to surf	ressures, v ace test, al	whether sh long with fi	ut-in pres	sure reached	Static level, nyulo	static pressure	o, bottom nois	
Drill Stem Tests Taken Yes No			Log Form			on (Top), Depth a	Sample			
(Attach Additional Sheets) Samples Sent to Geological Survey		Yes	Yes No		Name	•		Тор	Datum	
Cores Taken Electric Log Run (Submit Copy)		Yes Yes	No No					March March Control	and a sub	
ist All E. Logs Run:								250 4	0 0000	
Micròresi	istivity Lóg				(	CONFIDI	ENTIAL	DEC 3	U ZCZZ CHITA	
		Report al		RECORD	Ne urface, inte	w Used rmediate, produc	ction, etc.			
Purpose of String	Size Hole Drilled	Size C Set (In	asing	Wei	ight	Setting Depth	Type of Cement	# Sacks Used	Type and Percer Additives	
Surface	10.448		8 5/8"			826'	65/35 CI A	275/100	6% gel 3% co	
									3% cc 2% ge	
Production	7 7/8"	5 1/2"		15.5#	4/	5086'				
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Type of		#Sack		JEEZE RECOR		Percent Additive:	S	
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				
CIBP	4975'									
2	Perf f/ 4794' - 4	l820'								
	Perf f/ 5070' - 5085', 5084' - 5104'					500g 15% MCA				
CIBP	5085'									
TUBING RECORD	Size 2 7/8"	Set At 5057'		Packer 5057'	At	Liner Run	Yes No	)		
Date of First, Resume	ed Production, SWD or E WHY ICCC 4 Ptil Oftil-Com	119/06	roducing Mel	thod	✓ Flowin	g Pum	ping Gas L	ift Otl	ner (Explain)	
Estimated Production Per 24 Hours		Bbls.	Gas 1/2 mi	Mcf Ilion	Wat	er 100	Bbls.	Gas-Oil Ratio	Gravit	
Disposition of Gas	METHOD OF COMPLETION Production Interval									
☐ Vented ✓ Solo (If vented,	d Used on Lease Sumit ACO-18.)		Open Hole		rf. I	Dually Comp.	Commingled			