KOLAR Document ID: 1659635

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL PLUGGING APPLICATION

Form CP-1
March 2010
This Form must be Typed
Form must be Signed
All blanks must be Filled

Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

OPERATOR: License #:		API No. 15			
Name:		If pre 1967	, supply original comp	oletion date:	
Address 1:		Spot Descr	ription:		
Address 2:			Sec T\	vр S. R	East West
City: State:			Feet from	North /	South Line of Section
Contact Person:			Feet from	East /	West Line of Section
Phone: ()		Footages C	Calculated from Neare		n Corner:
Pnone: ()		_ [NE NW	SE SW	
		Lease Narr	ne:	vveii #:	
Check One: Oil Well Gas Well OC	G D&A Ca	athodic Water S	Supply Well	Other:	
SWD Permit #:	_ ENHR Permit #: _			Permit #:	
Conductor Casing Size:	Set at:	c	emented with:		Sacks
Surface Casing Size:			emented with:		
Production Casing Size:	Set at:	C	emented with:		Sacks
List (ALL) Perforations and Bridge Plug Sets:					
Condition of Well: Good Poor Junk in Hole Proposed Method of Plugging (attach a separate page if add		(Interval)	(Stone Corral Formation	n)
Is Well Log attached to this application? Yes N If ACO-1 not filed, explain why:	lo Is ACO-1 filed?	Yes No			
Plugging of this Well will be done in accordance with P	•				ssion
Address:		City:	State:	Zip:	+
Phone: ()					
Plugging Contractor License #:		Name:			
Address 1:		Address 2:			
City:			State:	Zip:	+
Phone: ()					
Proposed Date of Plugging (if known):					

Payment of the Plugging Fee (K.A.R. 82-3-118) will be guaranteed by Operator or Agent

Submitted Electronically

KOLAR Document ID: 1659635

Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
July 2021
Form Must Be Typed
Form must be Signed
All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City:	
the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice provided the following to the surface owner(s) of the land upon Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filling C-1 or Form CB-1, the plat(s) required by this form; and 3) my on I have not provided this information to the surface owner(s). I the KCC will be required to send this information to the surface	acknowledge that, because I have not provided this information, owner(s). To mitigate the additional cost of the KCC performing ress of the surface owner by filling out the top section of this form
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.
Submitted Electronically	

Form	CP1 - Well Plugging Application		
Operator	Bowman Oil Company, a General Partnership		
Well Name	KRAUS (SOUTH) 2		
Doc ID	1659635		

Perforations And Bridge Plug Sets

Perforation Top	Perforation Base	Formation	Bridge Plug Depth
3739	3741	Arbuckle	

J & W O!L BOX 988, H	CO.	100	Sowmen 2 21-14-19W B KRAUS FISHTAIL 1 NW NW SE
CONTR HELBER			CTY_ ELLIS
GEOL	- 12 Sec. 11		FIELD KRAUS
	4/13/ ² 1,473	78 CARD	8/17/78 P 45 BOPD + TR W + + + + ARB 3739-412
LOG TOPS		DATUM	
ANH LANS PENN COMG ARB RTD DDTD	1408 3429 3725 3734 3740 3741 2	+ 732 -1289 -1585 -1594 -1600 -1601 2	8-5/8" 215/100sx, $5\frac{1}{2}$ " 3739 DST (1) INTERVAL NA (PENN CONG)/TIMES NA, 135'HOCM, OTHER INFO NA DST (2) INTERVAL NA (ARB)/TIMES NA, 335'HMCO, OTHER INFO NA MICT - DD 3741 $\frac{1}{2}$, AC 250, REC LD, POP
INDEPENDENT	OIL & GAS	SERVICE	O U Privilly

DISCUSSION AND ANALYSIS OF SIGNIFICANT WELLS IN ALL SE/4 AND S/2 S/2 OF NE/4 SECTION 21

Card # 29 Krause Bluebird #1-B SW SW NE

Current production 3 Bopd/8 Bwpd drilled in 1978 producing interval Arbuckle 3742 to 3749 open hole completion Possibly may have some LKC and Gorham potential

Card #30 Shields #1 Krause SW SE NE

This well could possibly be a passed up producer. Drilled and P&A'd as a dry hole in May of 1958. DST #1 3734-72 30 mins recovered 30' of oil specked mud BHP 1025# est. Gorham zone. DST#2 3772-79 25 mins. rec 10' mud BHP 200# interval shown includes top of Arbuckle - However this shut-in pressure is very unlike the usual pressures in the Arbuckle of over 1000# so the Arbuckle in this well may not have actually been tested.

Card # 28 Frontier Oil Company Krause A-3 SE SE NE

Drilled in October of 1959. IP 79 Bopd 3% water. Producing interval Arbuckle 3750-52 open hole. 6 DST's were run in this well the interval from 3720-48 (Gorham?) recovered 160' of heavily oil cut mud with flowing pressures of 320# and Shut-in pressures of 1300#. There could be some behind pipe potential in this well. It is currently not included in the package, but does shed some light on the undrilled location to the southwest.

Kraus 42

Card #34 J&W Oil Company Krause 1-B Fishtail #1 NW NW SE

Drilled in August of 1978 IP 48 Bopd tr water. Producing interval Arbuckle 3739-41.5 Dst #1 in Gorham above Arbuckle recovered 135' of Heavily oil cut mud. Dst #2 in Arbuckle recovered 335' of HMCO. No uphole Dst's -- could be some uphole potential here, recommend running cased hole Thermal Neutron Decay log to identify zones

No card Krause D-4 NE NW SE

No logs or completion card on this well. Currently producing 1 Bopd 15 Bwpd. Word of mouth indicates production history from the LKC and Arbuckle. So little total fluid production suggest that one may want to also run a TMD log here to investigate additional producing intervals.

Card #32 Bridgeport Machine Krause #1 NE NE SE

This well was drilled in April of 1937 and IP'd for 271 Bopd from

Bonty J.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Laura Kelly, Governor

Dwight D. Keen, Chair Susan K. Duffy, Commissioner Andrew J. French, Commissioner

August 18, 2022

Donald A Bowman Bowman Oil Company, a General Partnership 805 CODELL RD CODELL, KS 67663-8500

Re: Plugging Application API 15-051-21473-00-00 KRAUS (SOUTH) 2 SE/4 Sec.21-14S-19W Ellis County, Kansas

Dear Donald A Bowman:

The Conservation Division has received your Well Plugging Application (CP-1).

Under K.A.R. 82-3-113(b)(2), you must notify DISTRICT 4 of your proposed plugging plan at least 5 days before plugging the well. DISTRICT 4's phone number is (785) 261-6250. Failure to notify DISTRICT 4, or failure to file a Well Plugging Record (CP-4) after the well is plugged will result in a penalty recommendation.

Under K.A.R. 82-3-600, you must file an Application for Surface Pit (CDP-1) if you wish to use a workover pit while plugging the well. Failure to timely file a CDP-1, failure to timely remove fluids, or failure to timely file Closure of Surface Pit (CDP-4) or Waste Transfer (CDP-5) forms will result in a penalty recommendation.

This receipt does NOT constitute authorization to plug this well if you do not otherwise have the legal right to do so.

This receipt is VOID after February 14, 2023. If the well is not plugged by then, you will have to submit a new CP-1 if you wish to plug the well.

The February 14, 2023 deadline does NOT override any compliance deadline given to you by Legal, District, or other Commission Staff. Failure to comply with any given deadline will still result in the Commission assessing penalties, or taking other legal action.

Sincerely, Production Department Supervisor

cc: DISTRICT 4