

Kansas Corporation Commission Oil & Gas Conservation Division

1215827

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

WELL PLUGGING APPLICATION

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 compl	etion date:		
Address 1:	Spot Descr	Spot Description:				
Address 2:		Sec Tw	p 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	alculated from Neares	st Outside Section	n Corner:	
, , , , , , , , , , , , , , , , , , ,		County	INE INV			
Check One: Oil Well Gas Well OG	D&A Ca	athodic Water S	Supply Well O	ther:		
SWD Permit #:	ENHR Permit #: _		Gas Storage	Permit #:		
Conductor Casing Size:	Set at:	Ce	emented with:		Sacks	
Surface Casing Size:	Set at:	Ce	emented with:		Sacks	
Production Casing Size:	Set at:	Ce	emented with:		Sacks	
Elevation: (G.L./K.B.) T.D.: Condition of Well: Good Poor Junk in Hole Proposed Method of Plugging (attach a separate page if additional additional actions of the separate page) Is Well Log attached to this application? Yes No If ACO-1 not filed, explain why:	Casing Leak at:ional space is needed):			Stone Corral Formation	n)	
Plugging of this Well will be done in accordance with K.S. Company Representative authorized to supervise plugging of						
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



Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
January 2014
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.

OPERATOR: License #	Well Location:
Name:	SecTwpS. R 🗌 East 🗌 West
Address 1:	County:
Address 2:	Lease Name: Well #:
City:	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: State: Zip:+	
	k batteries, pipelines, and electrical lines. The locations shown on the plat n the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be let.	act (House Bill 2032), I have provided the following to the surface ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.
KCC will be required to send this information to the surface ow	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and KCC, which is enclosed with 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-	fee with this form. If the fee is not received with this form, the KSONA-1 will be returned.
Submitted Electronically	
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Chesapeake Operating, Inc.

Interoffice Memorandum

TO:

Don Glover

CC:

John Hudson, Doug Martin, Ryan Dayton, Bud Neff

FROM:

Doug Kathol (CM)

DATE:

July 9, 2014

RE:

Plug and Abandon

Kisner 1-15

Property No: 218438

SEC 15-T24S-R31W

Finney County, Kansas

Chesapeake Energy

GWI = 100%

NRI = 79.22%

Recommendation

The referenced well is recommended for plugging and abandonment.

Discussion

The Kisner 1-15 was producing approximately 10 MCFPD when it was temporarily abandoned in early 2011. The well was drilled in 1981 to a depth of 2,900 feet and completed in the Krider formation. Cumulative production from the well has been 294 MMCF of natural gas. Geology has determined no uphole potential and the well has been temporarily abandoned. The lease has expired and Chesapeake has plugging liability.

The gross estimate AFE cost to P&A the well is \$23M (\$23M net to COI). Partner approval will not be necessary to commence operations.

Your approval is respectfully requested.

Kisner 1-15 P&A 7-9-2014

Well Data

Well Name: Kisner 1-15

W.I. = 100.00 N.R.I. = 79.22

Location: C SW, Section 15-T24S-R31W 1320 FSL & 3960 FEL

County: Finney County, KS

API #: 15-055-20236

PN: 218438

AFE#: 803275

TD: 2,900'

PBTD: 2,860'

Elevations: KB - 2891' (5'), GL - 2886'

Formations

Name	Туре	Тор	Bottom	Perforations	Comments
Krider		2684	2699	2691-2699'	

<u>Tubulars</u>

Surface Casing:

8 its

8 5/8"

0' - 350'

Cemented with 200 sacks Class H cement, circulated to surface

Production Casing:

71 jts

5 1/2"

0' - 2,900'

Cemented with 500 sacks

(TOC - 2400' est)

Production Tubing:

86 jts 2 3/8" 4.7# P-110 tbg w/ SN & 15' MA set @ 2697'; 1/22/1999.

Rods/Pump:

5/8" rods & pump w/ GA set @ 2681.5'; 1/22/1999.

Pipe	ID	Drift	Bbls/ft	Burst	Collapse	%
8 5/8", 24#, J55	8.097"	7.972"	0.0637	2950	1370	100
8 5/8", 24#, K-55	8.097"	7.972"	0.0637	2950	1370	100
5 ½", 17#, J-55	4.892"	4.653"	0.0232	5320	4910	100
5½", 15.5#, J-55	4.950"	4.825"	0.0238	4810	4040	100
5½", 14#, J-55	5.015"	4.887"	0.0244	4270	3120	100

Procedure

- 1. Notify KCC District 1 at least 5 days before plugging operations KCC District 1: (620)225-8888
- 2. MIRU WOR, POOH with pump & rods. ND WH, NU BOP, TOOH with tubing
- 3. PU 5 ½" CIBP, TIH with plug and set at ±2450'. Dump 2 sx cement w/2% CaCl₂ on top of CIBP (Plug 1). TOOH w/tubing while circulating plugging mud.
- 4. RU to pull 5 ½" casing and weld on pull nipple. PU on casing, MIRU WLU and RIH w/tools and locate freepoint. RIH w/cutting tools and cut casing above freepoint (estimated ~315'). POOH with WL tools and TOOH with 5 ½" casing laying down.
- 5. TIH with tubing, pump the following plugs in casing/open hole displacing with plugging mud:

Plug 2: Shoe & FW Plug (1000'-800')

70 sx. w/ 2% CaCl₂

Plug 3: Surface plug (34'-4')

10 sx. w/ 2% CaCl₂

6. Cut off casing 4ft. below ground level, weld on steel ID plate. RDMO WOR.

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



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

Sam Brownback, Governor

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner

July 24, 2014

Sarah Rodriguez/Doug Kathol Chesapeake Operating, Inc. 6100 N WESTERN AVE PO BOX 18496 OKLAHOMA CITY, OK 73118-1046

Re: Plugging Application API 15-055-20236-00-00 KISNER 1-15 SW/4 Sec.15-24S-31W Finney County, Kansas

Dear Sarah Rodriguez/Doug Kathol:

This letter is to notify you that the Conservation Division has received your plugging proposal, form CP-1, for the above well and has reviewed the proposal for completeness. The central office will now forward your CP-1 to the district office listed below for review of the proposed plugging method. Please contact the district office for approval of your proposed plugging method at least five (5) days before plugging the well, pursuant to K.A.R. 82-3-113(b). If a workover pit will be used during the plugging of the well it must be permitted. A CDP-1 form must be filed and approved prior to the use of the pit in accordance with K.A.R. 82-3-600.

The Conservation Division's review of form CP-1, either in the central or district office, does not include an inquiry into well ownership or the filing operator's legal right to plug the well. This notice in no way constitutes authorization to plug the above well by persons not having legal rights of ownership or interest in the well.

This notice is void after January 20, 2015. The CP-1 filing does not bring the above well into compliance with K.A.R 82-3-111 with regard to the Commission's temporary abandonment requirements.

Sincerely, Production Department Supervisor

cc: District 1

(620) 225-8888