

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1198165

March 2010 This Form must be Typed Form must be Signed All blanks must be Filled

Form CP-1

Form KSONA-1, Certific	ation of Compliance with th MUST be submitted w		r Notification Act,	blaints must be i meu	
OPERATOR: License #:		API No. 15			
Name:		If pre 1967, supply original completion date:			
Address 1:		Spot Description:			
Address 2:			ec Twp S. R	East West	
		-	Feet from North /	South Line of Section	
City: State:	_ Zıp: +	-	Feet from East /	West Line of Section	
Contact Person:		Footages Calculated	from Nearest Outside Sectio	on Corner:	
Phone: ()		- <u>NE</u>	NW SE SW		
		County:			
		Lease Name:	Well #	:	
Check One: Oil Well Gas Well OG	D&A Catho	odic 🔄 Water Supply Wel	Other:		
SWD Permit #:	ENHR Permit #:	Ga	as Storage Permit #:		
Conductor Casing Size:	_ Set at:	Cemented w	/ith:	Sacks	
Surface Casing Size:	_ Set at:	Cemented w	/ith:	Sacks	
Production Casing Size:	Set at:	Cemented w	/ith:	Sacks	
List (ALL) Perforations and Bridge Plug Sets:					
Condition of Well: Good Poor Junk in Hole Proposed Method of Plugging <i>(attach a separate page if addit</i> Is Well Log attached to this application? Yes No	ional space is needed):	(Interval)	(Stone Corral Formatic		
If ACO-1 not filed, explain why: Plugging of this Well will be done in accordance with K.	-	-	-		
Company Representative authorized to supervise plugging of					
Address:		y:	State: Zip:	+	
Phone: ()					
Plugging Contractor License #:					
Address 1:					
City:			State: Zip:	+	
Phone: ()					
Proposed Date of Plugging (if known):					
Payment of the Plugging Fee (K.A.R. 82-3-118) will be gu	uaranteed by Operator or Age	nt			

Submitted Electronically

Mail to:	KCC -	Conservation	Division.	130 S.	Market ·	- Room	2078	Wichita.	Kansas	67202
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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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:
Name:	
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: State: Zip:+	

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

Submitted Electronically

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Chesapeake Operating, Inc.

Interoffice Memorandum

	Chesapeake Energy	GWI = 50% NRI = 0%
	MLP Stubbs B1-11 SWD SEC 11-T30S-R35W Grant County, Kansas	Property No: 210878
RE:	Plug and Abandon	
DATE:	May 13, 2014	
FROM:	Doug Kathol, (CM)	
CC:	John Hudson, Doug Marti	n, Walter Kennedy, Bud Neff
TO:	Don Glover	

Recommendation

The referenced well is recommended for plugging and abandonment.

Discussion

The MLP Stubbs B1-11 SWD was drilled and completed by Oxy USA in October 1990 to a total depth of 5,850'. The Chester was perf'd and found to be dry. The well was plugged and abandoned on 12/19/1990. In November 1999 Chesapeake re-drilled the well to 2,468' & converted to SWD. The Glorieta zone was opened fr 1,390'-1,410'. Currently the wells disposing into this SWD are being or have been P&A'd.

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 \$26.4M (\$13.2M net to COI). Partner approval will not be necessary to commence operations.

Your approval is respectfully requested.

MLP Stubbs B1-11 SWD P&A 5-13-2014 Well Data

Well Name: MLP St	ubbs B1-11 SWD	W.I. = 50.00	N.R.I. = 0
Location: C SW SW	/, Section 11-T30S-R35W 660	0 FSL & 660 FV	/L
County: Grant Coun	ity, KS		
API #: 15-067-21086	6 PN: 210878	AFE#:	
TD: 5,850'	PBTD: 2,468' (Cmt plug)	Elevations: Kl	B – 3,023' (11'), GL – 3,012'

Formations

Name	Туре	Тор	Bottom	Perforations	Comments
Glorieta				1390-1410	
Chester Lwr				5385-5604	Cmt plug over zone

<u>Tubulars</u>

Surface Casing:	43 jts Cemented with		24# K-55 acks cement, circulated	0' – 1,793' i to surface.
Production Casing:	135 jts Cemented witl (TOC – 3073'	n 1060 s	sacks cmt.	0' - 5,849'
Production Tubing:	2 3/8" 4.7# J-5	55 tbg w	/ packer set @ 1334'.	
Rods/Pump:	no information	i.		
Other in Hole:	CIBP @ 5565	5' & cmt	plug @ 2468'	

Pipe	ID	Drift	Bbls/ft	Burst	Collapse	%
8 5/8", 24#, K-55	8.097"	7.972"	0.0637	2950	1370	100
5½", 15.5#, K-55	4.950"	4.825"	0.0238	4810	4040	100

MLP Stubbs B1-11 SWD P&A 5-13-2014 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') Plug 3: Surface plug (34'-4') 70 sx. w/ 2% CaCl₂ 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 Kansas Corporation Commission

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

Shari Feist Albrecht, Chair Jay Scott Emler, Commissioner Pat Apple, Commissioner Sam Brownback, Governor

May 19, 2014

Sarah Rodriguez/Doug Kathol Chesapeake Operating, Inc. 6200 N WESTERN AVE PO BOX 18496 OKLAHOMA CITY, OK 73118-1046

Re: Plugging Application API 15-067-21086-00-01 MLP STUBBS B-1 SWD SW/4 Sec.11-30S-35W Grant 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 November 15, 2014. 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