

Kansas Corporation Commission Oil & Gas Conservation Division

1066032

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	5			
Name:		If pre 1967	7, supply original comple	etion date:		
Address 1:		Spot Desc	ription:			
Address 2:		_	Sec Twp	o S. R	East West	
City: State: Zip: +		_	Feet from North / South Line of Section			
Contact Person:		_	Feet from	East / West	Line of Section	
Phone: ()		Footages	Calculated from Neares		er:	
Filone. ()				SE SW		
			me:			
		Lease Ival	ne.	vveπ π		
Check One: Oil Well Gas Well OG	D&A Cat	hodic Water	Supply Well Ot	ther:		
SWD Permit #:	ENHR Permit #:		Gas Storage	Permit #:		
Conductor Casing Size:	_ Set at:	(Cemented with:		Sacks	
Surface Casing Size:	_ Set at:	(Cemented with:		Sacks	
Production Casing Size:	_ Set at:		Cemented 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 adding Is Well Log attached to this application? Yes No. 1f ACO-1 not filed, explain why:	Casing Leak at:tional space is needed):			tone Corral Formation)		
Plugging of this Well will be done in accordance with K. Company Representative authorized to supervise plugging						
Address:	(City:	State:	Zip:	-+	
Phone: ()						
Plugging Contractor License #:	1	Name:				
Address 1:	A	ddress 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

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Form KSONA-1
July 2010
Form Must Be Typed
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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 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)	
OPERATOR: License #	Well Location:	
Name:	SecTwpS. R East	
Address 1:	County:	
Address 2:	Lease Name: Well #:	
City: State: Zip:+	3	
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	dic Protection Borehole Intent), you must supply the surface owners and 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 to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this	
task, I acknowledge that I am being charged a \$30.00 handling 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	
Submitted Electronically		

Form	CP1 - Well Plugging Application
Operator	Merit Energy Company, LLC
Well Name	LOUCKS B GU 2
Doc ID	1066032

Perforations And Bridge Plug Sets

Perforation Top	Perforation Base	Formation	Bridge Plug Depth
2784	2786	Panoma Council Grove	

WELL NAME:

Loucks B-2

LEGAL:

1860' FSL & 1980' FEL

SS-TWN-RNG:

8-24S-36W

FIELD:

Panoma Council Grove

COUNTY, ST:

Kearney, County

API#

15-093-20381

WI:

75.0000%

RI:

65.6230%

SFC CSG:

8-5/8", 20# @ 735'

PROD CSG:

5-1/2", 14# @ 3029'

PROD TBG:

2-3/8", 4.7#; SN @ 2833'

GL:

3179'

TD:

3031'

PBTD:

2997'

PRODUCING INTERVALS

FORMATION	INTERVAL	SPF
Council Grove	2786'-94'	2
Council Grove	2807'-12'	2
Council Grove	2815'-20'	2
Council Grove	2836'-48'	2
Council Grove	2854'-64'	2
Council Grove	2874'-77'	. 2
Council Grove	2879'-84'	2

STIMULATION HISTORY

DATE	ACTION	RESULTS	
Jul-77	Spud.		
Aug-77	Perfd	NSOG	
İ	Dump'd 500 gal 15% HCl		
	Pump'd 3000 gal 15% HCl		
	Frac'd w/ 120,000gal slick wtr + 100,000#	3200 mcfd	
Jan-97	Hole in Slips @ Surface - Chankged Out		
	Csg Leak - Hole @ 2110'-41' squeezed w/ 50 sxs cmt,		
	IR 1 BPM @ 700#, squeeze w/50 sxs Prem Cmt		
	16.4#/gal. Pmp 1 BPM frp, 733# to 1400# squeezed to		
	1600#, held 10 min. S.D. Reverse Cmt out & Repressure		
	to 1400#, held for 10 min, POH w/ 5 jts & Repressure to		
	800#. SDFN		
Mar-01	Sqz csg leak maybe		
Sep-01	Csg Leak somewhere in between 2184 - 2751 (3/4 bpm)		
Sep-06	SQZ LEAKS FROM 2125-2145 W/ 100 SX		
Feb-11	PROD TEST - 100 BWPD, 0 MCFD	NEED TO SQZ OR P&A	

WILL ONLY PROD

PUMPING EQUIPMENT

SUBSURFACE EQUIPMENT

15' MA

jts 2-3/8 tbg

WELLBORE DIAGRAM

25-Oct-11

8-5/8", 20# @ 735'

CMT w/ 200 sxs 50/50 poz 2% CC, & 150 sxs Class H 2%CC, 1/4# Cell NOTE: CMT did not CIRC to SRF

Squeezed 2110'-2141'

Panoma Council Grove (2786'-84')

5-1/2", 14# @ 3029'

CMT w/ 600 sxs Howco Light 10#Gil/sx & 100 sxs

18% salt, 1/4#/sx cell

DEVON ENERGY COMPANY 25% WI

WELL HISTORY

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

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

October 26, 2011

Cheryl Patrick Merit Energy Company, LLC 13727 NOEL RD STE 500 DALLAS, TX 75240-7312

Re: Plugging Application API 15-093-20381-00-00 LOUCKS B GU 2 SE/4 Sec.08-24S-36W Kearny County, Kansas

Dear Cheryl Patrick:

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 April 23, 2012. 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