

Kansas Corporation Commission Oil & Gas Conservation Division

1124246

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 If pre 1967, supply original completion date:									
							Address 1:	Spot Desc	Spot Description:			
Address 2:			Sec Twp S. R East West Feet from North / South Line of Section Feet from East / West Line of Section									
							Phone: ()	Footages	Footages Calculated from Nearest Outside Section Corner:			
							Filone. ()		0		SE SW	
			me:									
		Lease Na		vveπ π								
Check One: Oil Well Gas Well OG	D&A Cat	hodic Water	Supply Well Ot	her:								
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: Sac									
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:	(Dity:	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



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Form KSONA-1
July 2010
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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 (C	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:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
Contact Person:			
Phone: () Fax: ()			
Email Address:			
Surface Owner Information:			
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional 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 1:			
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City: State: Zip:+			
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in 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 loced. 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, and ☐ I have not provided this information to the surface owner(s). I as 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			

Circle Industries 25-1 SWD P&A Plan

- 1. Set cast iron bridge plug (CIBP) in 7" casing at 5,170-5,172' at the top of the Arbuckle formation. Top with 50' (15 sacks) Class H cement.
- 2. Fill with 9.5 lb/gal WBM to 902'MD. Set CIBP in 7' casing at 900-902' MD
- 3. Cut casing at 850' MD and pull to remove from wellbore.
- 4. Fill with 100' of cement (50' below and 100' above casing cut, 35 sacks).
- 5. Fill with WBM to 234' MD.
- 6. Set CIBP in 9 5/8" casing at 232-234' MD below the lowest water well in the county.
- 7. Fill with cement to 5' below ground level.
- 8. Cut 9 5/8" casing 5' below ground, cap and weep hole.

Cement plug setting depths and descriptions

		Setting depth (MD -		
Plug	Number	ft)	Description	
Steel Cap 9 5/8" Casing	4	5'	Steel cap at top of wellbore	
CIBP 9 5/8" Casing	3	232'-234'	Lowest water well to top of wellbore	
CIBP 7" Casing	2	900'-902'	Around 7" casing cut	
CIBP 7" Casing	1	5,170'-5,172'	Above Arbuckle formation	

Shell E&P Company 200 North Dairy Ashford Houston, Texas USA 77079 Casing Lease: Circle Industries 3310 25-1H API No: 15-077-23748-00-00 Weight Thread ID (in) 8.921 Collapse 2030 psi BBL/Ft TOC Size Grade Depth (ft) Drift (in) Burst Returns Serial No: SFC 36 #/ft J 55 STC 3524 psi Field: 23 #/ft L80 LTC 5257 6.276 6.154 3830 psi 6340 psi 0.0383 31.88 ft above GL KB: GL: Sec 25, T33S, R10W Legals: 678, 330 County: Barber State: KS Spud: RR: Tubing ID Collapse BBL/Ft Size Weight Grade Thread Depth Drift Burst **DUOLINE 20 LINED ERW PIPE** MD (ft) **Completion Diagram as of May 31, 2012** 45' Top Cap 5 TOC Plug #3 **Key Depths** (ft) Highlights TD 6,136 Est. BHT 140 PBTD Plug 3 6,136 Est. BHP 2,884 psi BOC Plug # 3 EST. top of Cement Fluid in the wellbore Fresh Water CIBP #3 in 9 5/8 232-234 Comments on Cement **Formation Depths** MD 9.5 ppg Top of Miss Lime 5,090 Top of Arbuckle 5,170 P&A Fluids TOC Plug # 2 750 Plug 2 Cement Class H Bottom surface c 800 Mud 9.5 lbs/gal Casing Cut 850 BOC Plug # 2 Viscosity > 36 900

CIBP #2 in 7" cs: 900-902

TOC Plug 1

BOC Plug 1

8 3/4" Hole 7" Casing

5,257

6 1/8" Hole 6136 ft

CIBP

5120

5170 5170-5172 9.5 ppg

Plug 1

Wellhead & Tree Information						
Vendor		Stream-Flo				
Tree Type	Injection	Tubing Spool Top	7-1/16" 5M Flanged			
Tree Size/Pressure Rating		Tubing Spool Bottom	11" RSC Pin			
Isolation Sleeve/Tbg Hngr		Casing Spool Top	11" RSC			
		Casing Spool Bottom	"HE" 9-5/8" LTC Box			

TWK

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 Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

March 13, 2013

Damonica Pierson Shell Gulf of Mexico Inc. 150 N DAIRY-ASHFORD (77079) PO BOX 576 (77001-0576) HOUSTON, TX 77001-0576

Re: Plugging Application API 15-007-23793-00-00 CIRCLE INDUSTRIES 3310 25-1 SW/4 Sec.25-33S-10W Barber County, Kansas

Dear Damonica Pierson:

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 September 09, 2013. 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