For KCC Use:	4-11-2011
Effective Date: _	7 77011
District #	7
SGA? Yes	: XNo

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

NOTICE OF INTENT TO DRILL

Expected Spud Date:	04-23-2011		Spot Description:	
.xpecied oped bate	month day	year 70'S	• •	s R 1 □F⊠w
	34439 🗸	,,,,	(Q/Q/Q/Q) 565 feet from N N	
PERATOR: License# ame: BOP West, LLC			330 feet from	/ W Line of Section
ddress 1: P.O. Box 12		The state of the s	Is SECTION: Regular Irregular?	
ddress 1:	<u></u>			numma nida)
	State: OH Zip:	44691 +	(Note: Locate well on the Section Plat on re County: Saline	werse side)
ontact Person: Steve	Sigler	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lease Name: Harbin	Mail # 2
hone: 330-264-8847			Field Name: Hunter Noth	ven #
ONTRACTOR: Licens	32701 - Sept 32701		Is this a Prorated / Spaced Field?	Yes XNo
ame: C & G Drilling, In	С.		Target Formation(s): Mississippi	
			Nearest Lease or unit boundary line (in footage): 330'	
Well Drilled For		/pe Equipment:	Ground Surface Elevation: 1285 per survey	feet MSL
		Mud Rotary —	Water well within one-quarter mile:	Yes XNo
	orage Pool Ext.	Air Rotary	Public water supply well within one mile:	Yes X No
	sposal Wildcat	Cable	Depth to bottom of fresh water: 100	
Seismic ;	# of HolesOther		Depth to bottom of usable water: 180	
Other:		and another Artest are a service of	Surface Pipe by Alternate: X	
If OWWO: old v	vell information as follows:		Length of Surface Pipe Planned to be set: 200	
Operator	4,77			
Well Name:			Projected Total Depth: 2800	
	n Date: Original To	otal Depth:	Formation at Total Depth: Mississippi	
-		/	Water Source for Drilling Operations:	
Directional, Deviated or		Yes⊠No	Well Farm Pond Other: Haul	
Yes, true vertical dept	h:		DWR Permit #:	
	/// Lat Aller Address		(Note: Apply for Permit with DWR	<u> </u>
CC DKT #:			Will Cores be taken?	∐Yes X No
•	llowing minimum requirements priate district office <i>prior</i> to sp			
A copy of the ag The minimum a through all uncc If the well is dry The appropriate If an ALTERNA Or pursuant to a	proved notice of intent to drill a mount of surface pipe as specionsolidated materials plus a mind hole, an agreement between the district office will be notified b TE II COMPLETION, production Appendix "B" - Eastern Kansas	shall be posted on each ified below shall be set to nimum of 20 feet into the the operator and the distretore well is either plugging pipe shall be cemented surface casing order #1	by circulating cement to the top; in all cases surface pipe	or to plugging; S of spud date, nate II cementing
hereby certify that th	e statements made herein are	true and to the best of m	ny knowledge and belief.	
• •		\mathscr{L}_{-}	- that I is	ng Engineer
Date: <u>5 - 31 - 20</u>	LL Signature of Operator	r or Agent:	Title: Title:	NG FUGINSEK
For KCC Use ONLY			Remember to:	
IL Q_	203250000	,	- File Certification of Compliance with the Kansas Surface	Owner Notification
API # 15 - ///	200230000		Act (KSONA-1) with Intent to Drill;	\ !
Conductor pipe requir		_ feet	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud days 	ate.
Minimum surface pipe	e requiredf	feet per ALT.	File acreage attribution plat according to field proration of	,.c.,
Approved by Lutt	4-6-201		- Notify appropriate district office 48 hours prior to workov	
This authorization exp	// /- 7//		- Submit plugging report (CP-4) after plugging is complete	ed (within 60 days);
	if drilling not started within 12 mor	iths of approval date.)	 Obtain written approval before disposing or injecting salt 	
			 If well will not be drilled or permit has expired (See: author please check the box below and return to the address be 	
Spud date:	Agent:		-	
l			Well will not be drilled or Permit Expired Date:	
			—	[<u>)</u>
Mail	to: KCC - Conservation Div	ision,	Signature of Operator or Agent:	*
	to: KCC - Conservation Div ket - Room 2078, Wichita, Ka		Signature of Operator or Agent:	EIVED D
			Signature of Operator or Agent:	Ľ Ž

KCC WICHITA

For KCC Use ONLY
API # 15 - 169-20325-00-00

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

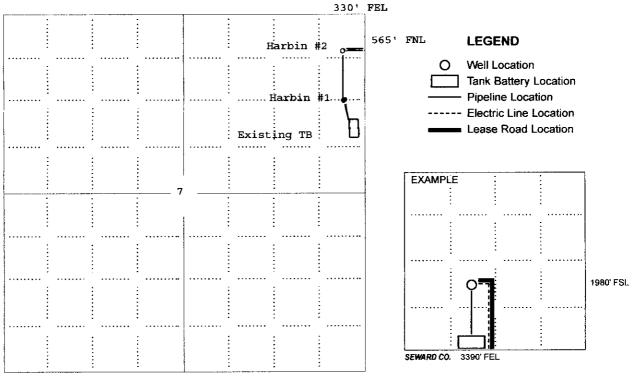
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: BOP West, LLC	Location of Well: County: Saline	
Lease: Harbin	565 feet from N / S Line of Section	
Well Number: 2	330feet from X E / W Line of Section	
Field: Hunter Noth	Sec. 7 Twp. 16 S. R. 1 E 🔀 W	
Number of Acres attributable to well:	Is Section: Regular or Irregular	
QTR/QTR/QTR/QTR of acreage: S/2 - NE - NE - NE		
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW	

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

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KCC WICHITA

15-169-20325-0200 KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form KSONA-1
July 2010
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 # 34439	Well Location:		
Name: BOP West, LLC 70	Sec. 7 Twp. 16 S. R. 1 Eas X West		
Address 1: P.O. Box 129	Set S/2 NE NE NE Sec. 7 Twp. 16 S. R. 1 Eas West County: Saline		
Address 2:	County: Saline Lease Name: Harbin Well #: 2		
City: Wooster State: OH Zip: 44691	If filing a Form T-1 for multiple wells on a lease, enter the legal description of		
Contact Person: Steve Sigler	the lease below:		
Phone: (330) 264-8847 Fax: (330) 263-4222			
Contact Person: Steve Sigler Phone: (330) 264-8847 Fax: (330) 263-4222 Email Address: steve@buckeyeoilinc.com			
Surface Owner Information:			
Name: Gary L. Harbin Address 1: 523 South Santa Fe	When filing a Form T-1 involving multiple surface owners, attach an additional		
Address 1: 523 South Santa Fe	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.		
W41033 L.			
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cat the KCC with a plat showing the predicted locations of lease roads, to	nodic Protection Borehole Intent), you must supply the surface owners and nk batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.		
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cat the KCC with a plat showing the predicted locations of lease roads, to are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface	nodic Protection Borehole Intent), you must supply the surface owners and nk batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form in being filed is a Form C-1 or Form CB-1, the plat(s) required by this		
the KCC with a plat showing the predicted locations of lease roads, to are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax. I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handless.	nodic Protection Borehole Intent), you must supply the surface owners and nk batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form in being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form.		
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cat the KCC with a plat showing the predicted locations of lease roads, to are preliminary non-binding estimates. The locations may be entered Select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handled the second option, submit payment of the \$30.00 handled the second option, submit payment of the \$30.00 handled the second option, submit payment of the \$30.00 handled the second option, submit payment of the \$30.00 handled the second option is submit payment of the \$30.00	Act (House Bill 2032), I have provided the following to the surface by calculated and enable and enable and the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form in being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 will be returned.		

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ARKAN PETROLEUM, INC.

Gary L. Reed, President P.E. License #7168

14200 Brookline Ct. * Wichita, Kansas 67230 Phone 316-733-4798 Fax 316-733-6398 Cell 316-655-8775

March 31, 2011

Dr. Gary L. Harbin 523 South Santa Fe Salina, Ks 67401

Dear Dr. Harbin:

BOP West, LLC is proposing to drill an oil well at the location shown on the attached Notice of Intent to Drill which is being filed this date with the Kansas Corporation Commission.

Records indicate that the drilling of this well will impact lands on which you are the surface owner. In compliance with the Kansas Surface Owner Notification Act, I am supplying you with said Notice of Intent to Drill and the non binding plat of the proposed location showing potential tank battery, road, and flow line locations. These are our best estimates of locations and may be changed after the well is drilled and completed.

Thank you for your attention to this matter. If you have any questions, please contact Mr. Steve Sigler at BOP West, LLC at 330-264-8847.

Very truly yours;

Gary L. Reed

Arkan Petroleum, Inc.

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KCC WICHITA

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: BOP West, LLC			License Number: 34439				
Operator Address: P.O. Box 129			Wooster OH 44691				
Contact Person: Steve Sigler			Phone Number: 330-264-8847				
Lease Name & Well No.: Harbin	2		Pit Location (QQQQ):				
Type of Pit:	Pit is:		76/5 of S/2 NE NE NE				
Emergency Pit Burn Pit	X Proposed Existing		Sec7Twp16R1 East 🔀 West				
Settling Pit X Drilling Pit	If Existing, date co.	nstructed:	565 Feet from X North / South Line of Section				
☐ Workover Pit ☐ Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 400	(bbls)					
Is the pit located in a Sensitive Ground Water A	vrea? Yes 🔀		Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)				
is the bottom below ground level? XYes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Lined with bentonite				
Pit dimensions (all but working pits):	5 Length (fe		Width (feet) N/A: Steel Pits 3 No Pit				
l		Depth to shalld					
None feet Depth of water well	feet	measured	well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:			Drilling, Workover and Haul-Off Pits ONLY: Drilling Mud				
] '`	al utilized in drilling/workover: 4 king pits to be utilized: 4				
		Abandonment	Daniel Colonial Control Control				
Does the slope from the tank battery allow all spilled fluids to		Drill pits must be closed within 365 days of spud date.					
I hereby certify that the above staten	I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
3-31-2011 Signature of Applicant or Agent							
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS							
Date Received: 4 - / - // Permit Number: Permit Date: 4 - / - // Lease Inspection: Yes X No							

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

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