For KCC Use:	8-10-2011
Effective Date:	0102011
District #	<u></u>
SGA? TYes	□No

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 March 2010 Form must be Typed Form must be Signed

SGA? Yes No		_			blanks must be Filled
Form KS	ONA-1, Certification	Must be ap on of Compli	pproved by KCC fill lance with the Kansa	ve (5) days prior to commencing well as Surface Owner Notification Act, MUST be submitted with this	form.
Expected Spud Date:	August	30	2011	Spot Description:	
Exposion open -atta	month	day	year		R10 □ E ▼W
	5429			(Q/Q/Q/Q) 990 feet from X N /	
OPERATOR: License# Name:Hayes Oil & Gas L				990 feet from X E /	W Line of Section
Address 1: PO Box 108				Is SECTION: Regular Irregular?	
Address 2: 1081 West High	hway 160			-	
City: Attica	State: _	S Zio 6	7009 + 0108	(Note: Locate well on the Section Plat on rever	'se side)
Contact Person: Shayne	Hayes			County: Barber Lease Name: R.McDaniel	Well #: ²⁸
Phone: 620-254-7204 or				Field Name: Sharon	vveii #
CONTRACTOR: License#	33902			Is this a Prorated / Spaced Field?	Yes No
Name: Hardt Drilling	· · · · · · · · · · · · · · · · · · ·			- Target Formation(s): Mississippi	□les ⊠uo
		_		Nearest Lease or unit boundary line (in footage): 990	,
Well Drilled For:	Well Class		e Equipment:	Ground Surface Elevation: 1432	feet MSL
⊠Oil ⊠Enh l		_	Mud Rotary	Water well within one-quarter mile:	Yes No
Gas Store		_	Air Rotary	Public water supply well within one mile:	Yes X No
Dispo		·	Cable	Depth to bottom of fresh water: 120'	
Seismic ; #	of HolesOther			Depth to bottom of usable water: 180'	
Otrier				Surface Pipe by Alternate:	
if OWWO; old well	l information as foll-	ows:		Length of Surface Pipe Planned to be set: 200' +	
Operator:				Length of Conductor Pipe (if any): none	
Well Name:				Projected Total Depth: 4650	
Original Completion D			I Depth:	Formation at Total Depth: Mississippi	
		•		Water Source for Drilling Operations:	
Directional, Deviated or Ho			Yes∑ No	Well Farm Pond Other:	
If Yes, true vertical depth:				DWR Permit #	
Bottom Hole Location:				— (Note: Apply for Permit with DWR 🔀	
KCC DKT #:				- Will Cores be taken?	Yes X No
				If Yes, proposed zone:	RECEIVED
			Al	FFIDAVIT	MEDEIVED
The undersigned hereby	affirms that the di	rilling, comp	letion and eventual p	plugging of this well will comply with K.S.A. 55 et. seq.	AUG 0 4 2011
It is agreed that the follow	wing minimum req	uirements w	rill be met:		7100 0 7 2011
1. Notify the appropri	iate district office	orior to spu	dding of well;		KCC MICH
2. A copy of the appr	oved notice of inte	ent to drill s f	nall be posted on ea		KCC WICHIT
		•		et by circulating cement to the top; in all cases surface pipe sh	all be set
=		•		the underlying formation.	
	•		,	istrict office on plug length and placement is necessary prior t agged or production casing is cemented in;	o piagging,
			•	ited from below any usable water to surface within 120 DAYS o	f spud date.
				#133,891-C, which applies to the KCC District 3 area, alternate	
must be completed	d within 30 days o	f the spud d	ate or the well shall	be plugged. In all cases, NOTIFY district office prior to any	cementing.
I hereby certify that the s	tatements made h	nerein are tri	ue and to the best of	f my knowledge and belief.	
Date: 8/2/2011	6 1		<i>81</i>	Production	Superintendent
Date: Orzizo11	Signature o	of Operator of	or Agent:	Title: 1 Toddetton	
For KCC Use ONLY				Remember to:	
- $ -$	-23747	7-177-1	3 7	- File Certification of Compliance with the Kansas Surface Ov	vner Notification
API # 15			<u> </u>	Act (KSONA-1) with Intent to Drill;	
Conductor pipe required		اف ا	eet	 File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; 	اد
Minimum surface pipe red	quired	<u>ノ</u> fee	et per ALT. 🗾 📗 II	File acreage attribution plat according to field proration order	rs; 32
Approved by: 108	2-5-2011			- Notify appropriate district office 48 hours prior to workover of	1
This authorization expire	0-5-2	012		- Submit plugging report (CP-4) after plugging is completed (
(This authorization void if o	T		s of approval date.)	- Obtain written approval before disposing or injecting salt wa	ter.
				- If well will not be drilled or permit has expired (See: authorize	
Spud date:	Agent:			please check the box below and return to the address below	v
<u> </u>				Well will not be drilled or Permit Expired Date:	\
Mail to:	: KCC - Conserv	ation Divisi	on,	Signature of Operator or Agent:	*

130 S. Market - Room 2078, Wichita, Kansas 67202

For KCC Use ONLY API#15- 007-23747-00-00

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: Hayes Oil & Gas LLC	Location of Well: County: Barber
Lease: R.McDaniel	990 feet from X N / S Line of Section
Well Number: 2B	990 feet from X E / W Line of Section
Field: Sharon	Sec. <u>24</u> Twp. <u>32</u> S. R. <u>10</u> E 🔀 W
Number of Acres attributable to well: SW _ NE _ NE _ NE	Is Section: Regular or Irregular
	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.

	, g	LEGEND O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
		EXAMPLE
		0 -7 1980' FSL
 		SEWARD CO. 3390' FEL

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

AUG 0 4 2011

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 KCC WICHITA
- 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.

15-007-23747-0000 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

KCC WICHITA

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 # 5429	_ Well Location:		
OPERATOR: License # 5429 Name: Hayes Oil & Gas LLC Address 1: PO Box 108	6 SW_NE_NE_Sec. 24 Twp. 32 S. R. 10 Eas West		
Address 1: PO Box 108	County: Barber		
Address 2: 1081 West Highway 160	Lease Name: R.McDaniel Well #: 2B		
Address 2: 1081 West Highway 160 City: Attica State: KS Zip: 67009 + 0108 Contact Person: Shayne Hayes	If filing a Form T-1 for multiple wells on a lease, enter the legal description o		
Contact Person: Shayne Hayes	the lease below:		
Phone: (620) 254-7204 Fax: (620) 254-7317	-		
Phone: (620) 254-7204 Fax: (620) 254-7317 Email Address: hayesoilandgas@yahoo.com			
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 (latent) or CR-1 (Cath			
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cath the KCC with a plat showing the predicted locations of lease roads, ta are preliminary non-binding estimates. The locations may be entered	nodic Protection Borehole Intent), you must supply the surface owners and ank 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 (Cath the KCC with a plat showing the predicted locations of lease roads, ta are preliminary non-binding estimates. The locations may be entered	hodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat		
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cath 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: X Certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be	Act (House Bill 2032), I have provided the following to the surface electricated to a copy of the Form C-1, Form CB-1, Form CB-1, Form CB-1, Form CB-1, Form CB-1, Form CB-1, Form T-1, or		
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cath the KCC with a plat showing the predicted locations of lease roads, to the preliminary non-binding estimates. The locations may be entered select one of the following:	hodic Protection Borehole Intent), you must supply the surface owners and ank 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 to being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this		
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Catt the KCC with a plat showing the predicted locations of lease roads, take are preliminary non-binding estimates. The locations may be entered Select one of the following: X 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). I KCC will be required to send this information to the surface of task, I acknowledge that I am being charged a \$30.00 handling of choosing the second option, submit payment of the \$30.00 handling of the second option, submit payment of the \$30.00 handling of the second option, submit payment of the \$30.00 handling of the second option, submit payment of the \$30.00 handling of the second option.	Act (House Bill 2032), I have provided the following to the surface electrical grades and enderted: Act (House Bill 2032), I have provided the following to the surface electricated: 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. acknowledge that, because I have not provided this information, the powner(s). To mitigate the additional cost of the KCC performing this angle, 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 (Catt the KCC with a plat showing the predicted locations of lease roads, ta 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). I KCC will be required to send this information to the surface of task, I acknowledge that I am being charged a \$30.00 handling.	Act (House Bill 2032), I have provided the following to the surface electricated: 1) a copy of the Form C-1, Form CB-1, the plat(s) required by this and email address. 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 filled is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Acknowledge that, because I have not provided this information, the powner(s). To mitigate the additional cost of the KCC performing this ang fee, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.		

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: Hayes Oil & Gas LLC			License Number: 5429
Operator Address: PO Box 108		1081	West Highway 160 Attica KS 67009
Contact Person: Shayne Hayes			Phone Number: 620-886-0812 or 620-254-7204
Lease Name & Well No.: R.McDaniel	2B		Pit Location (QQQQ):
Type of Pit:	Pit is:		C _ SW _ NE _ NE
Emergency Pit Burn Pit	X Proposed Existing		Sec. 24 Twp. 32 R. 10 East X West
Settling Pit X Drilling Pit	If Existing, date constructed:		990 Feet from 🔀 North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		990 Feet from 🔀 East / 🗌 West Line of Section
(in the Supply All the or lear brilled)		(bbls)	Barber County
Is the pit located in a Sensitive Ground Water A	rea? Yes 🔀	No	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? Spray walls with rotary mud
Pit dimensions (all but working pits):12	20 Length (fe	et)120	Width (feet)
Depth fro	m ground level to dea	epest point:	4 (feet) No Pit
If the pit is lined give a brief description of the line material, thickness and installation procedure.	ner		dures for periodic maintenance and determining cluding any special monitoring.
Distance to nearest water well within one-mile of	•	Depth to shallor Source of inforr	west fresh water <u>120 7</u> feet. nation:
feet Depth of water well	53 feet	measured	well owner electric log X KDWR
,		, -	ver and Haul-Off Pits ONLY:
Producing Formation:	-	Type of materia	! utilized in drilling/workover: Fresh water
			ring pits to be utilized: Haul fluid from reserve pit and allow to
Barrels of fluid produced daily: Abandonment Does the slope from the tank battery allow all spilled fluids to		Abandonment p	dry
		Drill pits must b	e closed within 365 days of spud date. RECEIVED
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. AUG 0 4 20			
8/1/2011 Date	/-	Sloyn Sig	M. 9 KCC WICHIT
KCC OFFICE USE ONLY Liner Steel Pit X RFAC X RFAS			
Date Received: 8-4-11 Permit Numb	per:	Permi	

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

August 5, 2011

Hayes Oil & Gas, LLC PO Box 108 1081 West Highway 160 Attica, KS 67009-0108

RE: Drilling Pit Application

R. McDaniel Lease Well No. 2B

NE/4 Sec. 24-32S-10W Barber County, Kansas

Dear Sir or Madam:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and <u>lined</u> with native clay or bentonite and no deeper than 3'. The free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Kathythen

Environmental Protection and Remediation Department

Cc: File