For KCC Use: 9-21-2011 Effective Date: 3 District # 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

Must be approved by KCC five (5) days prior to commencing well

xpected Spud Date:	09	20	2011	Spot Description:	
	month	day	year		лр. <u>34</u> S. R. <u>14</u> ХЕ W
	31486				m N / S Line of Section
PERATOR: License# _ ame:Jack Horton				1,040 feet fro	om X E / W Line of Section
ddress 1: PO 97				Is SECTION: Regular Irregular?	
				(Note: Locate well on the Section	n Plat on reverse side)
ddress 2: ity: _ Sedan	State: 1	(s 7in 6	7361 +	County: montgomery	
ontact Person: Jack He				Lease Name: melander	Well #: 16
hone: 620 249 4476				Field Name: wayside-havana	VIGIL II.
	24400				Yes XNo
ONTRACTOR: License	31466			Is this a Prorated / Spaced Field?	
ame: jack Horton				Target Formation(s): wayside	. em 1/
Well Drilled For:	Well Class	: Typ	e Equipment:	Nearest Lease or unit boundary line (in foota	999
_ /	n Rec XInfield	<u></u>	Mud Rotary	Ground Surface Elevation: est 678	feet MSL
	h Rec XInfield prage Pool I		Air Rotary	Water well within one-quarter mile:	Yes No
	posal Wildo		Cable	Public water supply well within one mile:	Yes No
Seismic :		.	」 ───	Depth to bottom of fresh water: 100	
Other:	# Of Lights			Depth to bottom of usable water:	
				Surface Pipe by Alternate: XIII	
f OWWO: old w	ell information as fol	lows:		Length of Surface Pipe Planned to be set:	on -
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth: 750	
Original Completion			al Deoth:	Formation at Total Depth: shale	
Original Completion	<u> </u>			Water Source for Drilling Operations:	
Directional, Deviated or I	Horizontal wellbore?)	☐Yes X No	Well X Farm Pond Other:	
Yes, true vertical depth				DWR Permit #:	
Bottom Hole Location: _				(Note: Apply for Permit	with DWR 🔲
(CC DKT #:				Will Cores be taken?	∑Yes No
				If Yes, proposed zone: wayside	250cm
			A ===		THE CHEINTO
			7 7	FIDAVIT	PED 34 204
he undersigned herel	by affirms that the o			igging of this well will comply with K.S.A. 55 et.	seq. SEP 16 201
		quirements :	will be met:		AND
t is agreed that the follow		40			
t is agreed that the foll	lowing minimum re- priate district office	prior to spu	udding of well;		КССУИСНІТ
t is agreed that the foll 1. Notify the appro	lowing minimum re- priate district office	prior to spu	udding of well; shall be posted on each	drilling rig;	KEC WIGHT
t is agreed that the foll 1. Notify the appropriate A copy of the ap 3. The minimum ar	lowing minimum re- priate district office proved notice of in- mount of surface pi	prior to spu tent to drill s ipe as specif	udding of well; shall be posted on each fied below shall be set	by circulating cement to the top; in all cases su	KCC WCHI face pipe shall be set
t is agreed that the foll 1. Notify the appropriate a	lowing minimum re- priate district office proved notice of in- mount of surface pi	prior to sputent to drill sipe as specified as mires	udding of well; s hall be posted on each fied betow shall be set nimum of 20 feet into the	by circulating cement to the top; in all cases su e underlying formation.	
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For KCC Use ONLY
API # 15 - 125 - 32/40-00-00

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: Jack Horton				Location of Well: County: mor	ntgomery
Lease: melander				1,920	feet from N / X S Line of Section
Well Number: 16					feet from E / W Line of Section
Field: wayside havana				Sec. 2 Twp. 34	S. R. <u>14</u> 🔀 E 📙 W
Number of Acres attributable to well: 10				Is Section: Regular or	Irregular
QTR/QTR/QTR/QTR of acreage:	_50-	_ em r	_ 50	-	
•	5W	ne			e well from nearest corner boundary. ENW SE SW

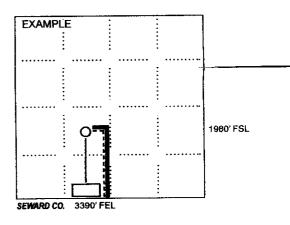
PLAT

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.

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LEGEND

O Well Location
Tank Battery Location
Pipeline Location
----- Electric Line Location
Lease Road Location



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

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

RECEIVED

- The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, SEP 1 6 2011 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).

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- 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.

15-125-32140-00-00

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 # 31486	Well Location:
Name: Jack Horton	Well Location: Se aw se Sec. 2 Twp. 34 S. R. 14 X Eas West
Address 1: PO 97	County: merkgemery
Address 2:	Lease Name: melander Well #: 16
State: Ks Zip: 67361 +	If filing a Form T-1 for multiple wells on a lease, enter the legal description or
Contact Person: Jack Horton	the lease below:
Contact Person: Jack Horton Phone: (620) 249 4482 Fax: (620) 289 4654 Email Address: jhhorton55@yahoo.com	
Email Address: jhhorton55@yahoo.com	
Surface Owner Information:	
Name: Red buffalo ranch	When filing a Form T-1 involving multiple surface owners, attach an additional
DO 45	sheet listing all of the information to the left for each surface owner. Surface
Address 1: PU 43	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.
Address 2:	county, and in the real estate property tax records of the county treasurer.
Address 2:	county, and in the real estate property tax records of the county treasurer.
the KCC with a plat showing the predicted locations of lease roads are preliminary non-binding estimates. The locations may be enter Select one of the following: I certify that, pursuant to the Kansas Surface Owner Not owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, for the land upon which the surface owner(selection).	county, and in the real estate property tax records of the county treasurer. Cathodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the platted on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Since Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address. 1. I acknowledge that, because I have not provided this information, the see owner(s). To mitigate the additional cost of the KCC performing this
Address 2: City: Sedan Ks State: ks Zip: 67361 H If this form is being submitted with a Form C-1 (Intent) or CB-1 (Country that I appears to the KCC with a plat showing the predicted locations of lease roads are preliminary non-binding estimates. The locations may be entered select one of the following: I certify that, pursuant to the Kansas Surface Owner Not owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, form; and 3) my operator name, address, phone number, form; and sometimes to send 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 hands of the second option, submit payment of the \$30.00 hands of the second option, submit payment of the \$30.00 hands.	county, and in the real estate property tax records of the county treasurer. Tathodic Protection Borehole Intent), you must supply the surface owners and tank batteries, pipelines, and electrical lines. The locations shown on the platted on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The locations shown on the platted on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The locations shown on the platted on the Form C-1 plat, Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address. The locations shown on the platted on the Form T-1, or Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address. The locations shown on the platted on the Form T-1, or Form T-1, or Form CB-1, Form T-1, or Form CB-1, Form T-1, or Form CB-1, the plat(s) required by this ax, and email address. The locations shown on the platted on the Form T-1, or Form CB-1, Fo
Address 2: City: Sedan Ks State: ks Zip: 67361 If this form is being submitted with a Form C-1 (Intent) or CB-1 (Country the KCC with a plat showing the predicted locations of lease roads are preliminary non-binding estimates. The locations may be entered select one of the following: I certify that, pursuant to the Kansas Surface Owner Not owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, form; and will be required to send this information to the surface owner(see KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 hands.	county, and in the real estate property tax records of the county treasurer. The location Borehole Intent), you must supply the surface owners and a tank batteries, pipelines, and electrical lines. The locations shown on the plat and on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The locations shown on the plat are don't be surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address. The locations shown on the plat are don't be surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address. The locations shown on the plat are don't be surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form orm being filed is a Form C-1 or Form CB-1, the plat(s) required by this ax, and email address. The locations shown on the surface owners and the surface owners are done or the surface owners. The locations shown on the surface owners and the surface owners are done or the surface owners. The locations shown on the surface owners and the surface owners are done or the surface owners.

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KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form COP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Jack Horton		License Number: 31486				
Operator Address: PO 97		Sedan Ks 67361				
Contact Person: Jack Horton			Phone Number: 620 249 4476			
Lease Name & Well No.: melander	16		Pit Location (QQQQ):			
Pit dimensions (all but working pits):	Artificial Liner? Yes X No Length (feet) 10 om ground level to deepest point: liner Describe proc		Sec. 2 Twp. 34 R. 14 X East West 1,920 Feet from North / X South Line of Section 1,040 Feet from X East / West Line of Section montgomery County Chloride concentration: mg/l			
Distance to nearest water well within one-mile	of pit:	Depth to shallowest fresh water 30 feet. Source of information: measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:	leet	Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation:		Type of material utilized in drilling/workover: fresh water				
Number of producing wells on lease:		Number of working pits to be utilized:1				
Barrels of fluid produced daily:		Abandonment procedure: air backfill				
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above states	of my knowledge and belief.					
9/15/11 Date		s	Signature of Applicant or Agent			
KCC OFFICE USE ONLY Liner Steel Pit K RFAC RFAC						
Date Received: 9-16-11 Permit Nur	nber:	Pern	mit Date: 9-16-11 Lease Inspection: X Yes No			

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

September 16, 2011

Jack Horton PO Box 97 Sedan, KS 67361

RE: Drilling Pit Application

Melander Lease Well No. 16 SE/4 Sec. 02-34S-14E

Montgomery 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 the free fluids must be removed. The fluids are to be removed from the reserve pit immediately 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) 432-2300 when the fluids have been removed. Please file form CDP-5 (August 2004), 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,

Kathv Havnes

Environmental Protection and Remediation Department

cc: File