For KCC Use: /2 -18 - 2010 Effective Date: 3

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DE 1997

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

SGA? Yes No		Must be app	proved by KCC fiv	re (5) days prior to commencing well	anks must be Filled
		•		s Surface Owner Notification Act, MUST be submitted with this fo	rm.
Expected Spud Date:	12 month	18 day	2010 year	Spot Description: NE Nw - NW - SE Sec. 2 Twp. 34 S. R.	14 SZ-ET
	31486 🗸	•		(2/3/3/2) NW - NW - SE Sec. 2 Twp. 34 S. R. (2/3/3/2) feet from N / X	
OPERATOR: License# Name:Jack Horton			· · · · · · · · · · · · · · · · · · ·	2,240 feet from X E /	W Line of Section
	.,			le SECTION: Manufac Dispositor?	11. 2.110 01 000.1071
			· · · · · · · · · · · · · · · · · · ·		
Address 2:	State Ks	s 7in 67.	361 ±	(Note: Locate well on the Section Plat on reverse	side)
Contact Person: Jack Hort	ton	- ip		County: Montgomery	
Phone: 620 249 4476				Lease Name: Melander W Field Name: wayside havana	leli #: <u>*</u>
CONTRACTOR: License#.	31486				<u> </u>
Name: Jack Horton	01-00			Is this a Prorated / Spaced Field?	Yes ∑No
maine.	•			Target Formation(s): wayside	······································
Well Drilled For:	Well Class:	Туре	Equipment:	Nearest Lease or unit boundary line (in footage): 400	
XOil / Enh F	Rec XInfield		Mud Rotary	Ground Surface Elevation: est 878	feet MSL
Gas Stora	ge ∏PoolE	xt.	Air Rotary	Water well within one-quarter mile:	Yes XNo
Dispo	sai Mildca	t 🗍	Cable	Public water supply well within one mile:	☐Yes XNo
Seismic ;# c	of Holes Other			Depth to bottom of fresh water: 100	
Other:				Depth to bottom of usable water: 175	
f OWWO: old well	information as follo	w.c.		Surface Pipe by Alternate: XIII	
-				Length of Surface Pipe Planned to be set: 20	
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth: 750	
Original Completion Da	ate: (Original Total	Depth:		
Directional, Deviated or Ho	rizontal wallbore?		☐Yes X No	Water Source for Drilling Operations:	
If Yes, true vertical depth: _				Mell Farm Pond Other: haul in	
Bottom Hole Location:				DWR Permit #: (Note: Apply for Permit with DWR)	
KCC DKT #:				- Will Cores be taken?	⊠Yes □No
				If Yes, proposed zone: Wayside	
					RECEIVED
			•	FIDAVIT	VECEIVED
The undersigned hereby	affirms that the dri	illing, comple	tion and eventual p	lugging of this well will comply with K.S.A. 55 et. seq.	DEC 13 201
It is agreed that the follow	ving minimum requ	uirements wil	l be met:		FOLD 1 J ZUI
 Notify the appropria 					:/00 MIOLD
2. A copy of the appro	oved notice of inte	nt to drill sh a	ill be posted on each	ch drilling rig;	KCC WICHI
3. The minimum amount	unt of surface pipe	e as specified	i below <i>shall be se</i>	It by circulating cement to the top; in all cases surface pipe shall he underlying formation.	De set
4 if the well is dry ha	ulualeu malenais Je an agreement l	pius a minin hetween the	operator and the di	strict office on plug length and placement is necessary <i>prior to</i>	nlugaina:
				ged or production casing is cemented in:	,
6. If an ALTERNATE I	II COMPLETION,	production p	ipe shall be cement	ed from below any usable water to surface within 120 DAYS of s	pud date.
				#133,891-C, which applies to the KCC District 3 area, alternate I	
•	•	•		be plugged. In all cases, NOTIFY district office prior to any ce	incituing.
I hereby certify that the st	tatements made h	erein are tru	e and to the best of	my knowledge and belief.	
Date: 12 /10 / 201	(O Signature of	f Onarator or	Agent:	2 Auto Title: Operation	۸ (
Date. 12/10/200	Signature of	s Operator of	Agent. D	•	
For KCC Use ONLY			•	Remember to:	
125-	32024-	(20-00)	•	- File Certification of Compliance with the Kansas Surface Own	er Notification
API # 15 - 100 C		····		Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill;	İ
Conductor pipe required	None	fe	et	- File Completion Form ACO-1 within 120 days of spud date;	<u>မ</u> 4
Minimum surface pipe rec		feet	per ALT. 🔲 i 🔟 🖍	File acreage attribution plat according to field proration orders	;
Approved by: Run-1:	2-13-2010			- Notify appropriate district office 48 hours prior to workover or	re-entry;
This authorization expire	12-12-1	LOH		 Submit plugging report (CP-4) after plugging is completed (with 	
(This authorization void if d	·· _ · · _ · · _ · · · · · · · · · · ·		of approval date.)	 Obtain written approval before disposing or injecting salt wate 	г.
				If well will not be drilled or permit has expired (See: authorized along shock the her below and return to the address below.)	expiration date)
Spud date:	Agent:			please check the box below and return to the address below.	expiration date) M
L				Well will not be drilled or Permit Expired Date:	
		ation Divisio		Signature of Operator or Agent:	ليرب

15-125-32024-0000

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

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	Nw NW SE Sec. 2 Twp. 34 S. R. 14 X Eas West		
Address 1: PO 97	A		
Address 2:	County: Montgomery Lease Name: Melander Well #: 6		
City: Sedan State: Ks Zin: 67361	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:		
Contact Person: 4407	-		
Contact Person: Jack Horton Phone: (620) 249 4476 Fax: (620) 289 4476 Email Address: jhhorton55@yahoo.com	RECEIVED		
Email Address: Imororiso@yarios.com	· "COLIAED		
			
Surface Owner Information:	WMM 3880 UT		
Name: Red Buffalo Ranch Address 1: PO 45			
Address 2:	county, and in the real estate property tax records of the county treasurer.		
City: Sedan State: Ks Zip: 67361 +			
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, it	hodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat		
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; 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	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form m 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		
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.	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form m 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, the KSONA-1		
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 handling the second option, submit payment of the \$30.00 handling the second option, submit payment of the \$30.00 handling the second option, submit payment of the \$30.00 handling the second option, submit payment of the \$30.00 handling the second option.	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form m 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. Ing fee with this form. If the fee is not received with this form, the KSONA-1 in the control of the KCC in the KCC i		
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 handling of 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 CB-1.	e Act (House Bill 2032), I have provided the following to the surface e located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form m 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. Ing fee with this form. If the fee is not received with this form, the KSONA-1 in the control of the KCC in the KCC i		

For KCC Use ONLY
API # 15 - 125-32024-00-00

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: Montgomery		
Lease: Melander	2,360 feet from N / X S Line of Section		
Well Number: 6	2,240 feet from X E / W Line of Section		
Field: wayside havana	Sec. 2 Twp. 34 S. R. 14 🔀 E 🔲 W		
Number of Acres attributable to well: 10	Is Section: Regular or Irregular		
QTR/QTR/QTR/QTR of acreage: Nw _ NW _ SE	Is Section: Regular or Integular		
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW		
PL	AT		
lease roads, tank batteries, pipelines and electrical lines, as requ	rase or unit boundary line. Show the predicted locations of uired by the Kansas Surface Owner Notice Act (House Bill 2032). RECEIVEL parate plat if desired. DEC 1 3 20		
	DEC 1 3 20 LEGEND KCC WICHI		
	O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location		
	EXAMPLE		

1980' FSL

SEWARD CO. 3390' FEL

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.

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: 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 6			Pit Location (QQQQ):		
Type of Pit: Emergency Pit Burn Pit	Pit is: X Proposed Existing If Existing, date constructed:				
Settling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	2,360 Feet from North / X South Line of Section 2,240 Feet from X East / West Line of Section Montgomery County		
Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)		
Is the bottom below ground level? XYes No			How is the pit lined if a plastic liner is not used? Llay Side, bottom		
Pit dimensions (all but working pits): 45 Length (feet) 0 Width (feet) N/A: Steel Pits Depth from ground level to deepest point: 5 (feet) No Pit					
material, thickness and installation procedure.		mer diegriy,	RECEIVED TEC 1 3 2010 KCC WICHITA		
Distance to nearest water well within one-mile		Depth to shallowest fresh water 175 feet. Source of information:			
ieet Depth of water well	feet	measured well owner electric log X KDWR			
Emergency, Settling and Burn Pits ONLY: Producing Formation:	·	Drilling, Workover and Hauf-Off Pits ONLY: Type of material utilized in drilling/workover:			
Number of producing wells on lease:		Number of working nite to be utilized:			
Barrels of fluid produced daily:		Abandonment procedure: air dry back fillone			
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.			
[because of the liberation of the					
I hereby certify that the above states	ments are true and cor	rect to the best of	f my knowledge and belief.		
19/10 /2010	nents are true and cor	Jan	be closed within 365 days of spud date. If my knowledge and belief. July Lignature of Applicant or Agent		
19/10 /7 OIU		Jan	ignature of Applicant or Agent		



Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

December 13 2010

Jack Horton PO Box 97 Sedan, KS 67361

RE:

Drilling Pit Application Melander Lease Well No. 6 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,

Kathy Haynes'

Environmental Protection and Remediation Department

cc: File