For KCC Use: /-3-20/2 Effective Date: /-3-20/2 District

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

	Surface Owner Notification Act, MUST be submitted with this form.
	Spot Description: NW SE SE - Sec. III Twp. S. R. 17 E X W 990 feet from N / X S Line of Section 990 feet from X E / W Line of Section W Line of Section W Line of Section W Line of Section
Other: If OWWO: old well information as follows: Operator: Well Name:	Depth to bottom of usable water: 600 ! Surface Pipe by Alternate:
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle DEC 2 0 2011
Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth: Bottom Hole Location: KCC DKT #:	Water Source for Drilling Operations: Well Afarm Pond Other: DWR Permit #: (Note: Apply for Permit with DWR) Will Cores be taken? If Yes, proposed zone:
The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be</i> set to through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugge. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 must be completed within 30 days of the spud date or the well shall be I hereby certify that the statements made herein are true and to the best of my	drilling rig; by circulating cement to the top; in all cases surface pipe shall be set underlying formation. ict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; if from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing. y knowledge and belief.
	Replember to:
For KCC Use ONLY API # 15	File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud date; File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below. Well will not be drilled or Permit Expired Date: Signature of Operator or Agent:

For KCC Use ONLY	
API # 15	

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

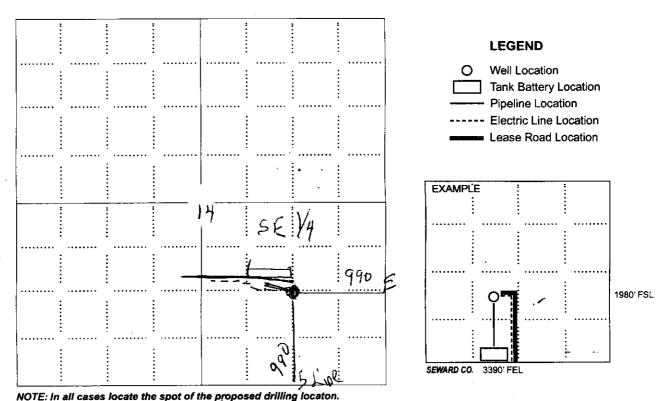
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Cattlemans O11 Operations Lease: Ma1 Well Number: 13 Field: Bemis-Shutts Number of Acres attributable to well: 160 QTR/QTR/QTR/QTR of acreage:	Location of Well: County: Filis 990
	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.



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 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 #7064	_ Well Location:	
Name: <u>Cattlemans Oil Operations</u>		
Address 1: 2260 Catherine Rd.		
Address 2:	Lease Name: Mg 1 12	
ity: <u>Hays</u> state <u>Ks</u> <u>zo</u> 67601	The state of the s	
ontact Person: Leo Dorzweiler	If filling a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:	
hone: (_785) 623-68117 Fax: ()	RECEIVE	
mail Address:	DEC 2 8 2	
urface Owner Information:	KCC WICH	
ame: Leo Dorzweiler & Dan Dorzwe	11e When filing a Form T-1 involving multiple surface owners, attach an additional	
ddress 1: 2260 Cather ine Rd.		
ty: Hays State: Ks Zip: 67601,	Office intermation can be round in the receiptor of documents	
ty: Hays State: Ks Zip: 67601	county, and in the real estate property tax records of the county treasurer.	
this form is being submitted with a Form C-1 (Intent) or CB-1 (Cath e KCC with a plat showing the predicted locations of lease roads, tar e preliminary non-binding estimates. The locations may be entered o	odic Protection Borehole Intent), you must supply the surface owners and the batteries, pipelines, and electrical lines. The locations shown on the plat	
e preliminary non-binding estimates. The locations may be entered o	odic Protection Borehole Intent), you must supply the surface owners and on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.	
preliminary non-binding estimates. The locations may be entered of elect 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 filled in connection with this form (X) the form; and 3) my operator name, address, phone number, tax, and the connection of the connect	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form T-1 and email address.	
preliminary non-binding estimates. The locations may be entered of lect one of the following: [XI certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be in CP-1 that I am filled in capacitation to the surface owner(s). I have not provided this information to the surface owner(s). In	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this acknowledge that, because I have not provided this information, the	
lect one of the following: All certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be cCP-1 that I am filling in congent to suit this form; and 3) my operator name, address, phone number, tax, a line of the surface owner(s). I a KCC will be required to send this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling thoosing the second option, submit payment of the \$30.00 handling	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form Lating filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cacknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this plee, payable to the KCC, which is enclosed with this form.	
A certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be over that I am filler in connection with the surface owner(s). I a KCC will be required to send this information to the surface owner(s). I a KCC will be required to send this information to the surface owner(s). I acknowledge that I am being charged a \$30.00 handling the oscing the second option, submit payment of the \$30.00 handling in and the associated Form C-1, Form CB-1, Form T-1, or Form CP-	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form the plat 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 wner(s). To mitigate the additional cost of the KCC performing this gree, 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.	
re preliminary non-binding estimates. The locations may be entered delect one of the following: 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; and 3) my operator name, address, phone number, tax, a I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface ov task, I acknowledge that I am being charged a \$30.00 handling	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form CB-1, Form T-1, or Form the plat is a Form C-1 or Form CB-1, the plat(s) required by this and email address. Cacknowledge that, because I have not provided this information, the wner(s). To mitigate the additional cost of the KCC performing this gree, payable to the KCC, which is enclosed with this form. If ee with this form. If the fee is not received with this form, the KSONA-1 will be returned.	

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

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: Cattlemans Oil Operations		License Number: 7064		
Operator Address: 2260 Catherine Rd., Hays, Ks. 67601				
Contact Person: Leo Dorzweiler		Phone Number: 785-623-68 2 7		
Lease Name & Well No.: Mai # 13		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>Nω - SE</u> - <u>SE</u>	
Emergency Pit Burn Pit	Proposed Existing		Sec. <u>1/</u> Twp. <u>11</u> R. <u>1</u> 7 🗍 East 🗷 West	
Settling Pit x Drilling Pit	If Existing, date constructed:		990 Feet from North / X South Line of Section	
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	0.41.		
		(bbls)	County	
Is the pit located in a Sensitive Ground Water Area? Yes		N o	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? Natural Clay	
Pit dimensions (all but working pits): 751	Length (fe	et)75 •	Width (feet) X N/A: Steel Pits	
Depth fro	om ground level to dee		1 (feet) No Pit	
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner	Describe proce	dures for periodic maintenance and determining RECEIVED	
material, and material process			DEC 2 8 2011	
		. ,	KCC WICHITA	
1 =		Depth to shallo	west fresh water 75 - 18 feet.	
		measured	x well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Works	illing, Workover and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	Type of material utilized in drilling/workover: Chemical Mud	
Number of producing wells on lease:	<u> </u>	Number of worl	umber of working pits to be utilized:	
			procedure: Haul off free water,	
Does the slope from the tank battery allow all spilled hulus to		HAT CIPUT		
flow into the pit? Yes No	pilled fluids to	l ————	out & backfill e closed within 365 days of spud date.	
flow into the pit? Yes No I hereby certify that the above statem		Drill pits must b	e closed within 365 days of spud date.	
		Drill pits must b	e closed within 365 days of spud date.	
I hereby certify that the above statem	ents are true and cor	Drill pits must be rect to the best of Sign	my knowledge and belief. weekers weekers gature of Applicant or Agent	
I hereby certify that the above statem	ents are true and cor	Drill pits must b	my knowledge and belief. weekers weekers gature of Applicant or Agent	

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

December 29, 2011

Cattlemans Oil Operations 2260 Catherine Rd Hays, KS 67601

RE: Drilling Pit Application Mai Lease Well No. 13 SE/4 Sec. 14-11S-17W Ellis 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 after drilling operations have ceased. **Keep pits away from draw, creek, waterway or stream.**

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 (785) 625-0550 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

Kally Hynes

Environmental Protection and Remediation Department

cc: district