For KCC	Use:
Effective	Date:
District #	
SGA?	Yes No

# 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:	Spot Description:
•	
DPERATOR: License#	feet from N / S Line of Section
lame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
.iddress 2:	(Note: Locate well on the Section Plat on reverse side)
contact Person: State Zip +	County:
hone:	Lease Name: Well #:
	Field Name:
ONTRACTOR: License#	Is this a Prorated / Spaced Field?
ame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MSI
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile: Yes N
Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: III
Il Owwo. dd wei illomation as follows.	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
irectional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Yes, true vertical depth:	Well Farm Pond Other:
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR )
CCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
A = =	ID AV (IT
AFF he undersigned hereby affirms that the drilling, completion and eventual plup.	IDAVIT gaing of this well will comply with K.S.A. 55 et seg
is agreed that the following minimum requirements will be met:	gging of this well will comply with 14.0.7. 35 ct. 364.
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>	drilling rig:
2. A copy of the approved notice of intent to drill chall be nected an each	
<ol> <li>A copy of the approved notice of intent to drill shall be posted on each</li> <li>The minimum amount of surface pipe as specified below shall be set to</li> </ol>	
<ol> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> through all unconsolidated materials plus a minimum of 20 feet into the</li> </ol>	by circulating cement to the top; in all cases surface pipe shall be set
<ul> <li>3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>4. If the well is dry hole, an agreement between the operator and the distriction</li> </ul>	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ;
<ul> <li>3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>4. If the well is dry hole, an agreement between the operator and the district.</li> <li>5. The appropriate district office will be notified before well is either plugging.</li> </ul>	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in;
<ol> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>If the well is dry hole, an agreement between the operator and the district.</li> <li>The appropriate district office will be notified before well is either plugge.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented.</li> </ol>	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; I from below any usable water to surface within <b>120 DAYS</b> of spud date.
<ol> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>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.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented.</li> </ol>	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; I from below any usable water to surface within <b>120 DAYS</b> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>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.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1.</li> </ol>	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; I from below any usable water to surface within <b>120 DAYS</b> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>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.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1.</li> </ol>	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; I from below any usable water to surface within <b>120 DAYS</b> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>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. If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1: must be completed within 30 days of the spud date or the well shall be</li> </ol>	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; I from below any usable water to surface within <b>120 DAYS</b> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
<ol> <li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>If the well is dry hole, an agreement between the operator and the district.</li> <li>The appropriate district office will be notified before well is either plugge.</li> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemented. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1: must be completed within 30 days of the spud date or the well shall be</li> </ol> Ibmitted Electronically	by circulating cement to the top; in all cases surface pipe <b>shall be set</b> underlying formation.  ict office on plug length and placement is necessary <b>prior to plugging</b> ; ed or production casing is cemented in; I from below any usable water to surface within <b>120 DAYS</b> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing
3. The minimum amount of surface pipe as specified below shall be set 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 plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1: must be completed within 30 days of the spud date or the well shall be about the defendance of the well shall be about the complete of the spud date or the well shall be about the spud because of the spud date or the well shall be about the spud because of the spud be	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; ed or production casing is cemented in; I 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.  Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification
3. The minimum amount of surface pipe as specified below shall be set 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 distr 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1: must be completed within 30 days of the spud date or the well shall be  submitted Electronically  For KCC Use ONLY	oy 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; ed or production casing is cemented in; I 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.  Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
3. The minimum amount of surface pipe as specified below shall be set 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 distr 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1:  must be completed within 30 days of the spud date or the well shall be  sibmitted Electronically  For KCC Use ONLY  API # 15 -  API # 15 -	oy 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; ed or production casing is cemented in; I 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.  Remember to:  - 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;
3. The minimum amount of surface pipe as specified below shall be set 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 #1: must be completed within 30 days of the spud date or the well shall be submitted Electronically  For KCC Use ONLY  API # 15	oy 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; ed or production casing is cemented in; I 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.  Remember to:  - 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;
3. The minimum amount of surface pipe as specified below shall be set 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 distr 5. The appropriate district office will be notified before well is either plugg 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1:  must be completed within 30 days of the spud date or the well shall be  submitted Electronically  For KCC Use ONLY  API # 15 -  Conductor pipe required	py circulating cement to the top; in all cases surface pipe <i>shall be set</i> underlying formation.  ict office on plug length and placement is necessary <i>prior to plugging;</i> ed or production casing is cemented in; I from below any usable water to surface within <i>120 DAYS</i> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.  **Remember to: - 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;
3. The minimum amount of surface pipe as specified below shall be set 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 of the specific structure of the properties of the specific structure of the speci	oy 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; ed or production casing is cemented in; I 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.  Remember to:  - 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;
3. The minimum amount of surface pipe as specified below shall be set 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 #1: must be completed within 30 days of the spud date or the well shall be submitted Electronically  For KCC Use ONLY  API # 15	py 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; ed or production casing is cemented in; I 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.  Remember to:  - 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;
3. The minimum amount of surface pipe as specified below shall be set 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 distr 5. The appropriate district office will be notified before well is either plugg. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1:  must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically  For KCC Use ONLY  API # 15	py 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; ed or production casing is cemented in; I 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.  Remember to:  - 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);

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

1980' FSL

Side Two

For KCC Use ONLY	
API # 15	

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

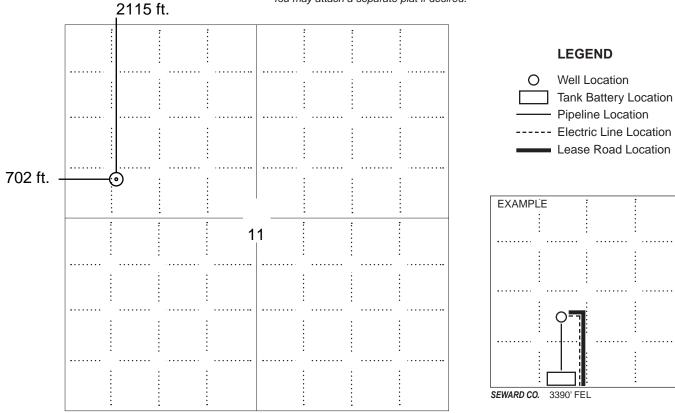
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section feet from E / W Line of Section
Well Number:	feet from E / W Line of Section
Field:	Sec Twp S. R
Number of Acres attributable to well:	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.



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:			License Number:			
Operator Address:						
Contact Person:			Phone Number:			
Lease Name & Well No.:			Pit Location (QQQQ):			
Type of Pit:	Pit is:					
Emergency Pit Burn Pit	Proposed	Existing	SecTwp R			
Settling Pit Drilling Pit	If Existing, date cor	nstructed:	Feet from North / South Line of Section			
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(111)	Feet from East / West Line of Section			
		(bbls)	County			
Is the pit located in a Sensitive Ground Water A	rea? Yes I	No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?  Yes No	Artificial Liner?	lo	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits			
Depth fro	om ground level to dee	pest point:	(feet) No Pit			
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ilei		dures for periodic maintenance and determining cluding any special monitoring.			
Distance to nearest water well within one-mile of pit:		Depth to shallor Source of inforr	west fresh water feet.			
feet Depth of water well	feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	ver and Haul-Off Pits ONLY:			
Producing Formation:		Type of materia	l utilized in drilling/workover:			
Number of producing wells on lease:		Number of work	ring pits to be utilized:			
Barrels of fluid produced daily:		Abandonment p	procedure:			
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must b	e closed within 365 days of spud date.			
	-					
Submitted Electronically						
	KCC	OFFICE USE O	NLY  Liner Steel Pit RFAC RFAS			
Date Received: Permit Numl	ber:	Permi				

# Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
July 2021
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.

Select the corresponding form being filed: C-1 (Intent) CB-1 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person:	the lease below:
Phone: ( ) Fax: ( )	
Email Address:	
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:+	
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
Select one of the following:	
provided the following to the surface owner(s) of the land up Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing C-1 or Form CB-1, the plat(s) required by this form; and 3) my of I have not provided this information to the surface owner(s). I	Act (see Chapter 55 of the Kansas Statutes Annotated), I have son which the subject well is or will be located: 1) a copy of the g in connection with this form; 2) if the form being filed is a Form operator name, address, phone number, fax, and email address.  acknowledge that, because I have not provided this information, e owner(s). To mitigate the additional cost of the KCC performing
this task, I acknowledge that I must provide the name and additional and that I am being charged a \$30.00 handling fee, payable to	ress of the surface owner by filling out the top section of this form the KCC, which is enclosed with this form.
If choosing 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 CP-1	fee with this form. If the fee is not received with this form, the KSONA-1 1 will be returned.
Submitted Electronically	

For KCC Use ONLY		
API # 15		Ken k f

# DRAFT

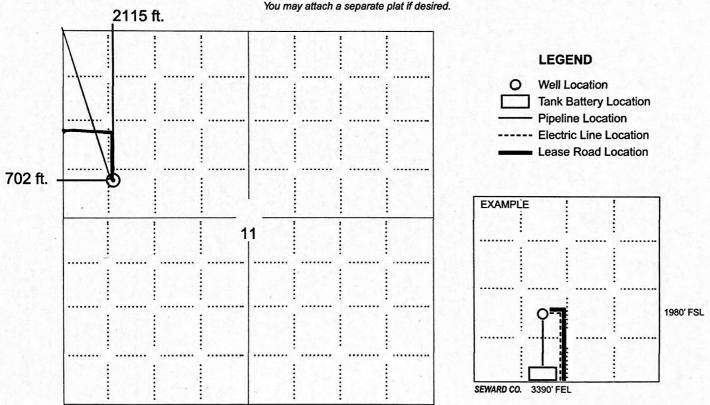
### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

Operator: Pantera Energy Company	Location of Well: County: G	rant
Lease: MLP ELMO	2115	feet from X N / S Line of Section
Well Number: 1-11	702	feet from E / W Line of Section
Field: MANY CREEKS	Sec. 11 Twp. 30	S. R. 35
Number of Acres attributable to well:	Is Section: Regular o	r Irregular
		ate well from nearest corner boundary.

#### **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).



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.



**Notice:** Fill out COMPLETELY and return to Conservation Division at the address below within 60 days from plugging date.

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

#### 1233793

Form CP-4
March 2009
Type or Print on this Form
Form must be Signed
All blanks must be Filled

#### WELL PLUGGING RECORD K.A.R. 82-3-117

OPERATOR: License #:			1	API No. 15			
Name:							
Address 1:				•	·	wp S. R East West	
Address 2:					Feet from	North / South Line of Section	
City:	State:	Zip:+			Feet from	East / West Line of Section	
Contact Person:				Footages Calculated from Nearest Outside Section Corner:			
Phone: ( )					NE NW	SE SW	
Type of Well: (Check one)	Oil Well Gas Well	OG D&A Cathodi	ic	County:			
Water Supply Well	Other:	SWD Permit #:		Lease Name: Well #:			
ENHR Permit #:	Gas Sto	orage Permit #:				Woll #1.	
Is ACO-1 filed? Yes	No If not, is well	I log attached? Yes	No		•	oved on: (Date)	
Producing Formation(s): List A	All (If needed attach another	r sheet)		by:		(KCC <b>District</b> Agent's Name)	
Depth to	Top: Botto	om: T.D		Plugging (	Commenced:		
Depth to	o Top: Botto	om: T.D		00 0			
Depth to	o Top: Botto	om:T.D		999			
Show depth and thickness of	all water, oil and gas forma	ations.					
Oil, Gas or Water	r Records		Casing F	Record (Surfa	ace, Conductor & Produ	ction)	
Formation	Content	Casing	Size		Setting Depth	Pulled Out	
Describe in detail the manner cement or other plugs were us						ds used in introducing it into the hole. If	
Plugging Contractor License #	<b>#</b> :		Name: _				
Address 1:			Address	2:			
City:				State:		Zip:+	
Phone: ( )							
Name of Party Responsible fo	or Plugging Fees:						
State of	County			SS.			
					nlavae of O	Operator on object described in	
	(Print Name)			Em	ployee of Operator or	Operator on above-described well,	

being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.



# **CEMENTING LOG**

Date 11/1	<b>8/2014</b> Disti	rict Lihers	l#21 Tick	et No.	64528	Spacer Type 10 bbls h20
Company		IESAPEAKE	Rig			Amt. Sks Yield ft*/sk Density 8.34 PPG
Lease		PELMM			1-11	
	G				S.	, , , , , , , , , , , , , , , , , , , ,
						LEAD: Time hrs. Type 60/40/4 CLASS A
Field						CLASS A Excess
Casing Data	Conductor				Misc.	Amt. 200 Sks Yield 1.41 ft <sup>s</sup> /sk Density 13.84 PPG
	Surface	Interme			Liner	TAIL: Time hrs. Type
Size 5	<b>1/2</b> Type	e <u>j-55</u>	Weight _1	L5.5 # Collar	<u> </u>	Excess
						Amt. Sks Yield ft³/sk Density PPG
						WATER Lead 6.8 Gal/sk Tail Gal/sk Total 32.4 BBLS
Casing Depth	ns Top		Bottom			Pump Trucks Used:         848-541           Bulk Equipment         705-842
Drill Pipe:	BBLS/I	LIN. FT	LIN.	. FT/BBL		
Open Hole:		LIN. FT		. FT/BBL		Float Equipment: Manufacturer
-	tors: BBLS/	<del></del>		FT/BBL		Shoe: Type casing Depth 15340 ft.
Casing			.0238 LIN.		42.016	Float: Type tubing Depth 1864 ft.
Open Holes	-	LIN. FT		. FT/BBL		Centralizers: Quantity Plugs Top Bottom
Drill Pipe			.00579 LIN.		172.711	Stage Collars
Annulus	BBLS/	LIN. FT 0	.0158 LIN.	. FT/BBL	63.4	Special Equipment
	BBLS/	LIN. FT	LIN	. FT/BBL		Disp: Fluid Type H20 Amt bbls Weight 8.34 PPG
Perforations	From	ft	to	ft Am	t	Mud Type Weight
	•					
COMPANY R	EPRESENTATI	IVE				CEMENTER Ruben Chavez
TIME	PRESSU	JRES PSI	FLU	ID PUMPED I	DATA	
AM/PM	DRILL PIPE	ANNULUS	TOTAL	PUMPED PER TIME PERIOD	RATE	REMARKS
	CASING	<u> </u>	FLUID	TIME PERIOD	BBLS/MIN	
8:30						Got To Location Spot Trucks, And Rig Up.
9:50	120				3	Have A Prejob Safety Meeting Start pumping 2 bbls h20 to fillup lines
10:20	130		2	2	2	PRESSURE TEST 1000 PSI pumping lines
10:22 10:25	130		116	114	4	Start pumping h20 to fill up casing 4 bbls pm until circulate to sueface.
10:25	80		166.3	50.3	4	Start pumping cement 200 sk, 50.3 bbls slurry
11:05	80		100.5	30.3	4	Shut down
11.05				1	-	COmpany start pulling out tubing
11:50						Top off casing with cement until circulate to surface.
11.50			<u> </u>			Job finished
	<del>                                     </del>					
						Wsah pump lines
						Rig down
		1				Thankyou.
				T		
		ļ .			ļ	
			ļ		<u> </u>	
	<u> </u>					
	<u> </u>	<b></b>	<u> </u>			
1	,			•		

FINAL DISP. PRESS. PSI BUMP PLUG TO PSI BLEEDBACK BBLS

THANK YOU

# **ALLIED OIL & GAS SERVI**

Federal Tax I.D. # 20-8651475

REMIT TO P.O. BOX 93999 SOUTHLAKE, TEXAS 76092

CES,	LLC	64528
SERV	ICE POINT:	al ks
ON LOCATION	JOB START	JOB FINISH
140 1-612	COUNTY	STATE
no Into		
<u> Acsapaa 1</u>	T 6	
		140147.6.1
74 200 A	@ @ @ @ @	
SERVIC		3,784.**
3114164	3 2 W8 -	
HARGE E 1 19 27 SO M	@ <u>3.75</u> @ <u>7.20</u> @	2,2/3.75 1,229.60 386.99
· · ·	ات ھوقى بارىكى ـــــ	- G - A - J - J

DATE //-/8-14 SEC. TWP. 305. RANGE 35 W.	CALLED OUT ON LOCATI	ION JOB START JOB FINISH
	Na ka NU - Not	COUNTY STATE
OLD OR NEW (Circle one)	1 -1/ 1	
CONTRACTOR  TYPE OF LOR OF A	OWNER A CONTRACTOR	ora Kr
TYPE OF JOB	<del>_</del> .	•
HOLE SIZE 678 T.D. 5340+41	_ CEMENT	· · · · · · · · · · · · · · · · · · ·
CASING SIZE 5/2 15.5 # DEPTH 5340 1+	_ AMOUNT ORDERED	200 sk 10/40/41.6
TUBING SIZE 27/8 DEPTH /864-14		
DRILL PIPE DEPTH	-	
TOOL DEPTH		
PRES. MAX MINIMUM MEAS. LINE SHOE JOINT	_ COMMON	
MEAS. LINE SHOE JOINT CEMENT LEFT IN CSG. 45 Biological Street St	POZMIX	
PERFS.	GEL	@
	_ CHLORIDE	
	_ ASC	
EQUIPMENT	69/40/41.66/A 3	
The state of the s		@ @
PUMPTRUCK CEMENTER / Tuber Chance		
#869-546 HELPER Torres	-	@
BULK TRUCK	1999-1000000000000000000000000000000000	@
#705-842 DRIVER Jose Calderon.		@
BULK TRUCK		@
# DRIVER	– HANDLING	@
	MILEAGE	
REMARKS:		TOTAL 3/184
		TOIAL
		RVICE
		<u> </u>
	^DEPTH OF JOB; 211.4	1016248 - 5244
	PUMP TRUCK CHARGE	32, 2/3,73
	EXTRA FOOTAGE	<u> </u>
	MILEAGE /1840/ SQ.	<u> </u>
	– MANIFOLD	@
	dight Dehnie 50	M. @ M. M. 3.20 M
	was to the same of	
CHARGE TO: UHOSA PERKE	<u>.</u>	å a ver ver vit og o
STREET		TOTAL 4.572
	<del>-</del>	
CITYSTATEZIP	DITIC & ET	OAT EQUIPMENT
	FLOG & FL	OAI EQUIFMENT
	· .	
	<u> </u>	
To: Allied Oil & Gas Services, LLC.		@
You are hereby requested to rent cementing equipment		@ @
and furnish cementer and helper(s) to assist owner or		
contractor to do work as is listed. The above work was		•
done to satisfaction and supervision of owner agent or		TOTAL
contractor. I have read and understand the "GENERAL	CALECTAN/ICA	
TERMS AND CONDITIONS" listed on the reverse side	. SALES TAX (If Any)	
	TOTAL CHARGES 8.	
PRINTED NAME 240.8 Solice	_ DISCOUNT 835 70	•
I MINI LD INMIL	_ DISCOUNT	IF PAID IN 30 DAYS
	A the state of the	and an appropriate to the state of the state
SIGNATURE	A STATE OF THE STA	# 15 A

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Annie Kuether, Commissioner

# NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in K.A.R. 82-3-400 et seq of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Annie Kuether, Commissioner

February 05, 2024

Laura Savage Pantera Energy Company 817 S POLK ST STE 201 AMARILLO, TX 79101-3433

Re: Drilling Pit Application MLP ELMO 1-11 NW/4 Sec.11-30S-35W Grant County, Kansas

## Dear Laura Savage:

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit, through KOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

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 District Office at (620) 682-7933.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Annie Kuether, Commissioner

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

#### DISPOSAL OF DIKE AND PIT CONTENTS. 82-3-607. Each operator shall perform one of the following when disposing of dike or pit (a) contents: (1) Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department; dispose of reserve pit waste down the annular space of a well completed (2)according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well; or (3)dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following: Burial in place, in accordance with the grading and restoration (A) requirements in K.A.R. 82-3-602 (f); removal and placement of the contents in an on-site disposal area (B) approved by the commission; removal and placement of the contents in an off-site disposal area on (C) acreage owned by the same landowner or to another producing lease or unit operated by the same operator, if prior written permission from the landowner has been obtained; or removal of the contents to a permitted off-site disposal area approved (D) by the department. Each violation of this regulation shall be punishable by the following: (b) A \$1,000 penalty for the first violation; (1) a \$2,500 penalty for the second violation; and (2)a \$5,000 penalty and an operator license review for the third violation. (3)File Haul-Off Pit Application in KOLAR. Review the information below and attach all required documents to the pit application when submitting through KOLAR. This form will automatically generate and fill in from questions asked in KOLAR. Haul-off pit will be located in an on-site disposal area: \_\_\_Yes \_\_\_No Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: Yes No If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.

Haul-off pit is located in an off-site disposal area on another **producing** lease or unit operated by

obtained. Attach permission and a copy of the lease assignment that covers the acreage where the

the same operator: \_\_\_Yes \_\_\_No If yes, written permission from the land owner must be

haul-off pit is to be located, to the haul-off pit application.