

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

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

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1241509

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:
month day year	
DPERATOR: License#	(0/0/0/0) feet from N / S Line of Section
Name:	feet from E / W Line of Section
Address 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
City: State: Zip: +	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	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 MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
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: I I II
	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:Original Consolidation PaterOriginal Tatal Parette	
Original Completion Date: Original Total Depth:	Formation at Total Depth: Water Source for Drilling Operations:
virectional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
Yes, true vertical depth:	DWR Permit #:
Sottom Hole Location:	(Note: Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AF the undersigned hereby affirms that the drilling, completion and eventual pl	FIDAVIT ugging of this well will comply with K.S.A. 55 et. seq.
t is agreed that the following minimum requirements will be met:	
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on eac The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either plug If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # 	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging ; ged or production casing is cemented in;
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on eac The minimum amount of surface pipe as specified below <i>shall be se</i> through all unconsolidated materials plus a minimum of 20 feet into th If the well is dry hole, an agreement between the operator and the dis The appropriate district office will be notified before well is either plug If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order # 	by circulating cement to the top; in all cases surface pipe shall be set e underlying formation. trict office on plug length and placement is necessary prior to plugging ; ged or production casing is cemented in; ed from below any usable water to surface within 120 DAYS of spud date. 133,891-C, which applies to the KCC District 3 area, alternate II cementing

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
Well Number:	feet from E / W Line of Section
Field:	SecTwp S. R
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR/QTR/QTR of acreage:	15 Coolion. Trogular of Integral
	If Section is Irregular, locate well from nearest corner boundary.
	Section corner used: NE NW SE SW
F	PLAT
_	t lease or unit boundary line. Show the predicted locations of
	equired by the Kansas Surface Owner Notice Act (House Bill 2032).
rou may attach a	separate plat if desired.
	460 ft.
	LEGEND
	O Well Location
	Tank Battery Location
	Electric Line Location
	Lease Road Location
	: Lease Road Location
	:
	EXAMPLE : :
: : :	EXAMPLE :
7	
: : : :	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:			License Number:	
Operator Address:				
Contact Person:			Phone Number:	
Lease Name & Well No.:			Pit Location (QQQQ):	
Type of Pit: Emergency Pit Burn Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: Proposed If Existing, date colling Pit capacity:	Existing	SecTwpR East WestFeet from Rast / West Line of SectionFeet from East / West Line of Section	
		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?	Artificial Liner?	No	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	epest point:	(feet) No Pit	
If the pit is lined give a brief description of the li material, thickness and installation procedure.	illei		dures for periodic maintenance and determining ncluding any special monitoring.	
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	al utilized in drilling/workover:	
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment	procedure:	
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to	Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
	KCC	OFFICE USE O		
Date Received: Permit Num	ber:	Permi	Liner Steel Pit RFAC RFAS it Date: Lease Inspection: Yes No	

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

Form KSONA-1 January 2014 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 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	
Name:	·
Address 1:	
Address 2: City: State: Zip:+	
Contact Person:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	
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:	and the second is the second actata assessment that the second of the second se
City: State: Zip:+	-
the KCC with a plat showing the predicted locations of lease roads, ta	hodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat I on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
owner(s) of the land upon which the subject well is or will be	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 T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.
KCC will be required to send this information to the surface	I acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ss of the surface owner by filling out the top section of this form and e KCC, which is enclosed with this form.
If choosing the second option, submit payment of the \$30.00 handlir form and the associated Form C-1, Form CB-1, Form T-1, or Form C	ng fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.
Submitted Electronically	
1	

TOPOGRAPHIC LAND SURVEYORS
6709 NORTH CLASSEN BLVD., OKIA. CITY, OKIA. 73116 • LOCAL (405) 843-4847 • OUT OF STATE (800) 654-3219
Certificate of Authorization No. LS-99, Exp. Dec. 31, 2015 HARPER County, Kansas 35S Range 200'FNL - 460'FEL Range 8W P.M. _ Section _ _ Township PROVIDED BY 30GR4% -2-N-5-55.138 X= 2082155 Y= 129299 X= 2079487 Y= 129277 X= 2076798 Y= 129256 200'< 460 2208 GRID NAD-27 KS SOUTH US Feet Lot 1 2495 Note: 3.280833 Ft.=1 Meter Scale: 1"= 1000' E/2-NW/4 500 1000' HARDLINE Lot 2 Best Accessibility to Loc Distance & Direction from Hwy Jct or Town_ the NE Cor. of Sec. 7 Good Topography Operator: TAPSTONE 330 Dr.ii Name: Site? & Vegetation X= 2079494 Y= 126641 성 735S-R9W 735S-R8W Lot 3 HARDLINE ENERGY 18-35-8 Location 7-T35S-R8W Yes Loc. E/2-SW/4 fell Waldron, From DRILL 2, Lot 4 brushy North PROPOSED S Reference S Stakes Set off 90 X= 2076792 Y= 123975 X= 2079502 Y= 123990 pasture county road # 6 et None ₫. North. 9 Lot 1 E/2-NW/4 Well Alternate BOTTOM HOLE 330'rSL-660'FEL NAD-27 (US Feet) 36'59'55.8" N 98'13'15.2" W 36.998844160' N 98.220890735' W X=2081517 Y=121076 then No.: Location 主 33 3. HARDLINE HARDLINE West Lot 2 1230' Gr. at S 330 ठ 2007 Lot 5 HARDUNE - Stote Line-f OKLAHOMA -Township Line County Line
HARPER CO.
ALFALFA CO. 330 660 T29N-R9W X= 2076801 Y= 120766 X= 2079504 Y= 120755 X= 2082178 Y= 120743 A boundary survey of the soid section(s) shown hereon was not performed per the request of the operator shown hereon. Revision X B Feb. 04, 2015 K. DATUM:_ Invoice # 238766 Date Staked: Jan. 08, 2015 NAD-27 AC LAT: _37'01'15.1"N was rece LONG: 98'13'12.7"W 02-04-2015 **CERTIFICATE:** LAT: _37.020867017' N Lee K. Goss _a Kansas Licensed Land LS-1594 LONG: 98.220196218' W Surveyor and an authorized agent of Topographic Land Surveyors, do hereby certify to the information STATE PLANE COORDINATES: (US Feet) ZONE: KS SOUTH

X: 2081695

Y: 129095 NO SURVEYOR

129095

Summary of Changes

Lease Name and Number: Duke 18-35-8 1H

API/Permit #: 15-077-22129-01-00

Doc ID: 1241509

Correction Number: 1

Approved By: Rick Hestermann 02/04/2015

Field Name	Previous Value	New Value
KCC Only - Approved By	Rick Hestermann 01/23/2015	Rick Hestermann 02/04/2015
KCC Only - Approved Date	01/23/2015	02/04/2015
KCC Only - Date Received	01/23/2015	02/04/2015
Lease Name	Elizabeth 18-35-8	Duke 18-35-8
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=12 40382	//kcc/detail/operatorE ditDetail.cfm?docID=12 41509

Summary of Attachments

Lease Name and Number: Duke 18-35-8 1H

API: 15-077-22129-01-00

Doc ID: 1241509

Correction Number: 1

Approved By: Rick Hestermann 02/04/2015

Attachment Name