

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

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:
monur day year	
PERATOR: License#	foot from N / S Line of Soction
lame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	
State:	County:
Contact Person:	Lease Name: Well #:
hone:	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):
	Ground Surface Elevation:feet MS
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:
Disposal Wildcat Cable Seismic ; # of Holes Other	Depth to bottom of fresh water:
Other:	Depth to bottom of usable water:
	Surface Pipe by Alternate: II
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	
Well Name:	Projected Total Depth:
Original Completion Date: Original Total Depth:	
- · · g······ - · · · · · · · · · · · ·	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
CCC DKT #:	
CCC DKT #:	
	Will Cores be taken? Yes N If Yes, proposed zone:
AF	- Will Cores be taken? Yes N If Yes, proposed zone:
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Side Two



For KCC Use ONLY	
API # 15	_

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

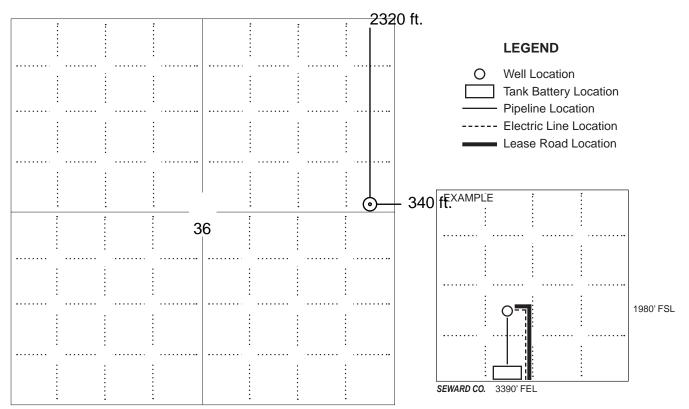
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator:	Location of Well: County:
Lease:	feet from N / S Line of Section
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 1041034

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 Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A		Existing nstructed: (bbls)	SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty Chloride concentration: mg/l(For Emergency Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner? Yes N	No	How is the pit lined if a plastic liner is not used?
	Length (fee		Width (feet) N/A: Steel Pits 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 any special monitoring.
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. mation:
feet Depth of water wellfeet		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 work	king pits to be utilized:
Barrels of fluid produced daily:		Abandonment	procedure:
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		·	be closed within 365 days of spud date.
Submitted Electronically	- · · ·		
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS			
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection: Yes No



Kansas Corporation Commission Oil & Gas Conservation Division

1041034

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).

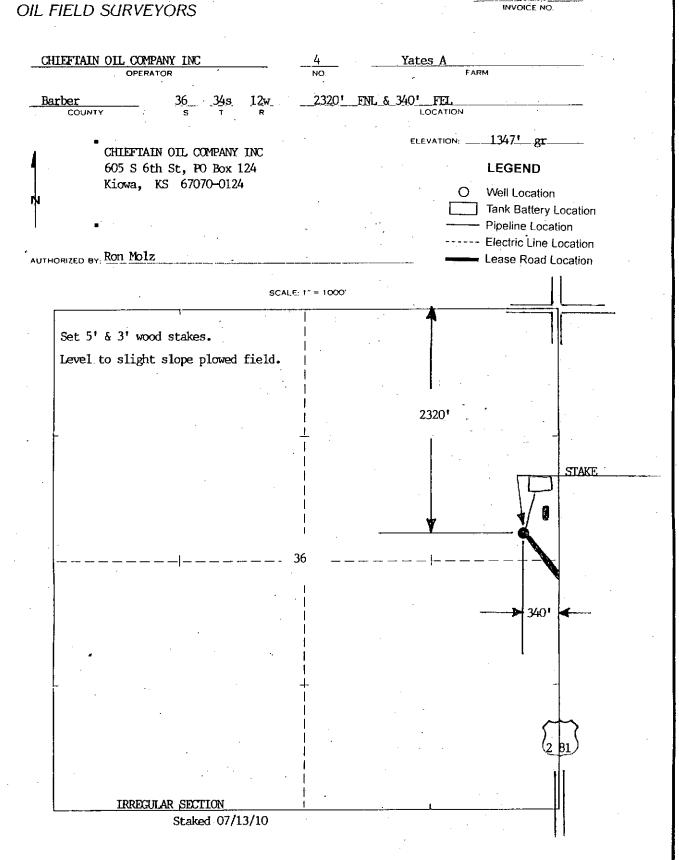
Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R East
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:	
the KCC with a plat showing the predicted locations of lease roads, tank	dic Protection Borehole Intent), you must supply the surface owners and k 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.
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this
task, I acknowledge that I am being charged a \$30.00 handling 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-	fee with this form. If the fee is not received with this form, the KSONA-1
Submitted Electronically	



BOX 8604 - PRATT, KS 67124 (620) 672-6491

713103_ INVOICE NO.





Kan., Okla. & Colo. 1942 Rev. B W	OIL AND GA	AS LEASE	Wichita I, Konses
THIS AGREEMENT, Entered into this the	27 H day of	July	
between CHARLESLO Y	ATES	· /	,
	·	<u> </u>	······································
	**	1,	bereinafter called lessor.
and Douglas H.M.GINA	VESS		nereinafter called lessee, does witness:
1. That lessor, for and in consideration of the s to be performed by the lessee, has this day granted, hereinafter described land, and with the right to untit thereby as hereinafter provided, for the purpose of car and operating for, producing, and saving all of the and for constructing roads, laying pipe lines, building convenient for the economical operation of said land	leased, and let and by these part thereographics this lease or any part thereographics of geophysical soil, gas, casinghead gas, casinghat tanks, storing oil, building po	presents does hereby grant, lease, an f with other oil and gas leases as to and other exploratory work, including ead gasoline and all other gases an wers, stations, telephone lines and (d let exclusively unto the lessee the all or any part of the lands covered core drilling, and the drilling, mining, d their respective constituent vapors, other structures thereon necessary or
substances, and for housing and boarding employees,	State of KANS	A 5 and described as	·
1 Lets 364 (Lats Three & Hory)	of Section 31-343-11	al Let our Last	- Not of decast - Not
, , ,	<i>(2)</i> (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	7 0 0 7	
THE POWER TO SERVICE THE POWER TO SERVICE THE POWER THE	(3) THREE YEAR	, and conta	
2. This lease shall remain in force for a term of any of the products covered by this lease is or can	be produced.		easinghead gas, casinghead gasoline or
 The lessee shall deliver to lessor as royalty, free of all oil produced and saved from the leased premises like grade and gravity prevailing on the day such oil; 	s, or at the lessee's option may is run into the pipe line or into	pay to the lessor for such one-eightlestorage tanks.	h royalty the market price for oil of
4. The lessee shall pay to lessor for gas produced alty \(\frac{1}{16}\) of the market value of such gas at the mouthe mouth of the well. The lessee shall pay lessor a and where such gas is not sold or used, lessee shall royalty, an amount equal to the delay rental provide producing lease under paragraph 2 hereof; the lessor the principal dwelling house on said land by making his	th of the well; if said gas is so royalty % of the proceeds fro pay or tender annually at the, ed in paragraph 5 hereof, and to have gas free of charge from own connections with the well.	old by the lessee, then as royalty % on the sale of gas as such at the mout end of each yearly period during while said royalty is so paid or ter any gas well on the leased premise the use of such gas to be at the less.	of the proceeds of the sale thereof at the of the well where gas only is found hich such gas is not sold or used, as ndered this lease shall be held as a s for stoves and inside lights in the ssor's sole risk and expense.
5. If operations for the drilling of a well for oil this lease shall terminate as to both parties, unless	or gas are not commenced on s the lessee shall on or before	aid land on or before the 27 th desaid date pay or tender to the less	lay of July 1977
FIRST STATE B cessors are the lessor's agent and shall continue as the land or in the rentals to accept a second or a central and cover the privilege of deferring the second of the second of the second or as a central and cover the privilege of deferring the second or as a central and cover the privilege of deferring the second or s	ank at Klowa; K he depository of any and all su	ANSAS or its	successors, which Bank and its suc-
payments or tenders the commencement of operations check or draft of lessee or any assignee thereof, mail bank, and it is understood and agreed that the consisting trental is payable as aforesaid, but also the less	for drilling may further be defe- ed or dellvered on or before the deration first recited herein, the ee's option of extending that pe-	rred for like periods successively. All rental paying date, either direct to down payment, covers not only the period as aforesaid and any and all ot	payments or tenders may be made by lessor or assigns or to said depository orivilege granted to the date when said her rights conferred. Notwithstanding
the death of the lessor or his successors in interest, and administrators of such persons. 6. If at any time prior to the discovery of oil or this lease shall not terminate, provided operations to lessee begins or resumes the payment of rentals in erning the payment of rentals and the manner and	gas on this land and during the or the drilling of a well shall l the manner and amount herein	term of this lease, the lessee shall do commenced by the next ensuing above provided, and in this event t	irill a dry hole, or holes on this land, rental paying date, or provided the
7. In case said lessor owns a less interest in the als herein provided for shall be paid the said lessor or be increased at the next succeeding rental anniversa	above described land than the nly in the proportion which his	entire and undivided fee simple estat interest bears to the whole and undi	
8. The lessee shall have the right to use, free of the lessor. When required by lessor, the lessee shall on said land. No well shall be drilled nearer than 200 the right at any time during, or after the expiration premises, including the right to draw and remove all the surface to its original condition, where any alter	bury its pipe lines below plow of 0 feet to the house or barn now of, this lease to remove all mad 1 casing, but lessee shall be und	lepth and shall pay for damage caus on said premises without written con- chinery, fixtures, houses, buildings a er no obligation to do so, nor shall le-	ed by its operations to growing crops nsent of the lessor. Lessee shall have and other structures placed on said ssee be under any obligation to restore
9. If the estate of either party hereto is assigned to the heirs, devisees, executors, administrators, succ due under this lease shall be binding on the lessee copy thereof or a certified copy of the will of any dan administrator for the estate of any deceased ow fied copies thereof necessary in showing a complete under before receipt of said documents shall be binding.	(and the privilege of assigning sessors, and assigns, but no chi mill it has been furnished with eccased owner and of the probe necessed owner is appropriate to thain of title back to lessor to	in whole or in part is expressly allow ange of ownership in the land or in either the original recorded instrum the thereof, or certified copy of the ogether with all original recorded ins the full interest claimed, and all adv	ed), the covenants hereof shall extend the rentals or royalities or any sum ent of conveyance or a duly certified proceedings showing appointment of truments of conveyance or duly certi- vance payments of rentals made here-
10. If the leased premises are now or shall here ated as one lease, and all royalties accruing hereund proportion that the acreage owned by each separate set wells on separate tracts into which the land cover measuring or receiving tanks. It is hereby agreed the holder or owner of any such part or parts shall shall not operate to defeat or affect this lease insolof said rentals.	er shall be treated as an entirel owner bears to the entire leas red by this lease may be hereaf hat in the event this lease shal make default in the payment	:y and shall be divided among and sed acreage. *There shall be no oblige ter divided by sale, devise, descent l be assigned as to a part or as to l of the proportionale part of the rent	paid to such separate owners in the ation on the part of the lessee to off- or otherwise or to furnish separate parts of the above described land and due from him or them, such default
11. Lessor hereby warrants and agrees to defend whole or in part any taxes, mortgages, or other liens it shall be subrogated to the rights of any holder or	existing, levied, or assessed on	or against the above described lands	and, in event it exercises such option.
lien, any royalty or rentals accruing hereunder. 12. Notwithstanding anything in this lease contatime while this lease is in force, this lease shall results therefrom, then as long as production continuation.	nain in force and its terms sh	ressly agreed that if lessee shall con all continue so long as such operation	nmence operations for drilling at any ons are prosecuted and, if production
13. If within the primary term of this lease, protions for the drilling of a well shall be commenced be rentals in the manner, and amount hereinbefore procease from any cause, this lease shall not terminate lease shall remain in force during the prosecution	duction on the leased premises efore or on the next ensuing re- vided. If, after the expiration provided lessee resumes operati	ntal paying date; or, provided lesse of the primary term of this lease, p ons for drilling a well within sixty (i duction results therefrom, then as l	e begins or resumes the payment of roduction on the leased premises shall 60) days from such cessation, and this
14. Lessee may at any time surrender or cancel record in the proper county. In case said lease is liabilities thereafter accruing under the terms of sa apportioned on an acreage basis, but as to the portion and effect for all purposes.	this lease in whole or in part surrendered and canceled as to	by delivering or mailing such release o only a portion of the acreage co-	e_to the lessor, or by placing same of vered thereby, then all payments and any rentals thereafter paid may be
15. All provisions hereof, express or implied, she of) of all governmental agencies administering the s in damages for failure to comply with any of the elementary of the ele	ame, and this lease shall not be xpress or implied provisions her- nted during the last six months or if lessee should be unable du any cause, the primary term	e in any way terminated, wholly or j eof if such fallure accords with any of the primary term hereof from drill ring said period to drill a well hereu of this lease shall continue until six	such laws, orders, rules or regulations in a well hereunder by the order of any order due to equipment necessary in the
16. The unitization of this lease or any portlor filing by lessee in the recording office of said count ization shall cover the gas rights only and compris from gas wells shall be apportioned among the ownerminerals under the lands, within such unitized area sail purposes, a well under this lease and shall satisfy under no obligation. Texpress or implied, to drill more	y of an instrument declaring it see an area 'not' exceeding approusers of such royalty on minerals bear to the minerals under all the rental provision of this lease than one gas well on said Unit	s purpose to unitize and describing the simately 640 acres. The royalty produced in the unitized area in the of the lands in the unitized area. An ase as to all of the land covered ther by	ovided for herein with respect to gas proportion that their interests in the ty well drilled on such unit shall be for eby; Provided, however, lessee shall be
17. This lease and all its terms, conditions, and in Witness WHEREOF, we sign the day and y	stipulations shall extend to an	d be binding on all successors of said	lessor and lessee.
	(SEAL)	CHARLES"	LATES (SEAL)
O. S. C. Har	(SEAL)		(SEAL)

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STATE OF Given under my hand and seal the day and year last above written. Some personally known to be the identical person—who executed the within and foregoing instrument and acknowledged to me executed the same as	STATE OF	My commission expires	L.D. STEVENS Notary Public.
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n and for the country and state aforesaid, person half appeared, on mer personially known to be the identical person who signed the name of the maker thereof to the within and foregoing netrument as its	n and for the county and state aforesaid, personally appeared, one personally known to be the identical person who signed the name of the maker thereof to the within and foregoing astrument as its. President and acknowledged to me that executed the same as free and voluntary act and deed of said corporation, for the uses and purposes therein set forth given under my hand and seal the day and year last above written. My commission expires Notary Public. Notary Public. Notary Public. Note: When signature by mark in Kansas, said mark to be witnessed by at least one person and also acknowledged. For acknowledgment by mark, use regular Kansas acknowledgment. STATE OF COUNTY OF Before me, the undersigned, a Notary Public, within and for said county and state, on this avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avecented the same as free and voluntary act and deed for the uses and purposes therein set forth avec the same as free and voluntary act and deed for the uses and purposes therein set forth avec the same as free and voluntary act and deed for the uses and purposes therein set forth avec the same as free and voluntary act and deed for the uses and purposes therein set forth avec the same as free and voluntary act and deed for the uses and purposes therein set forth avec the same as free and voluntary act and deed for the uses and purposes therein set forth avec the same a	COUNTY OF	
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	thatexecuted the same asfree and voluntary act and deed for the uses and purposes therein set forth IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year last above written.	••	
My commission expires	Motory Public		

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July 21, 2010

Ron Molz Chieftain Oil Co., Inc. 605 S. 6th; PO Box 124 KIOWA, KS 67070-1912

Re: Drilling Pit Application Yates A 4 NE/4 Sec.36-34S-12W Barber County, Kansas

Dear Ron Molz:

District staff has inspected the location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has instructed that no earthen pits are to be used at this location. Steel pits are to 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.



HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607. DISPOSAL OF DIKE AND PIT CONTENTS.

- (a) Each operator shall perform one of the following when disposing of dike or pit 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;
 - (2) dispose of reserve pit waste down the annular space of a well completed 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
 - dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:
 - (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);
 - removal and placement of the contents in an on-site disposal area approved by the commission;
 - (C) removal and placement of the contents in an off-site disposal area on 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
 - (D) removal of the contents to a permitted off-site disposal area approved by the department.
- (b) Each violation of this regulation shall be punishable by the following:
 - (1) A \$1,000 penalty for the first violation;

- (2) a \$2,500 penalty for the second violation; and
- (3) a \$5,000 penalty and an operator license review for the third violation.

<u>File Haul-Off Pit Application in KOLAR. Review the information below and attach all</u> 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:YesNo	
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner:YesNo If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.	en
Haul-off pit is located in an off-site disposal area on another producing lease or unit operated the same operator:YesNo If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage whe the haul-off pit is to be located, to the haul-off pit application.	