For KCC Use:	2 12-09
Effective Date:	2-13-08
District #	<u> </u>
CCA2 TVoc	T INO

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

# NOTICE OF INTENT TO DRILL

			five (5) days prior to commencing well
Expected Spud Date:	month day	year	Spot Description: \$5' S + 15" E of C E/2 NW  E/L NW Sec. 34 Twp. 32 S. R. 18 E W  (2020/2) 1.345
OPERATOR: License# Name: MIDCO Exploration	5254 V		1,995 feet from E / X W Line of Section
Address 1: 414 Plaza Driv	ve, Suite 204		Is SECTION: Regular Irregular?
Address 2:		60660 1265	(Note: Locate well on the Section Plat on reverse side)
City: Westmont Contact Person: Earl J. Jo	State: IL Z	ip: 6055a + 1450	County: Comanche  Lease Name: F. Dale Well #: 1-34
Phone: 630-655-2198	oyce, un.		Lease Name: F. Dale Well #: 1-34 Field Name: Nescatunga SW
	<sub>#</sub> 5929		
CONTRACTOR: License# Name: Duke Drilling Co., In			Is this a Prorated / Spaced Field?  Target Formation(s): Simpson
Name: Duke Drilling Co., an			Nearest Lease or unit boundary line (in footage): 1345
Well Drilled For:	Well Class:	Type Equipment:	Ground Surface Elevation: 2018feet MSL
Oíl DEnh		Mud Rotary	Water well within one-quarter mile:
Gas		Air Rotary	Public water supply well within one mile:
Disp	<u> </u>	Cable	Depth to bottom of fresh water: 100
Seismic ; #	of Holes Other		Depth to bottom of usable water: 200
			Surface Ding by Alternate:   X   1   1
If OWWO: old we	Il information as follows:		Length of Surface Pipe Blanned to be set: 750
Operator:			Length of Conductor Pipe (if any):
			Projected Iotal Depth: 0100
Original Completion E	Date: Origina	at Total Depth:	Formation at Total Depth: Arbuckle
Directional, Deviated or H	forizontal wellhore?	∏Yes XI	Water Source for Drilling Operations:  No Well Farm Pond Other:
Bottom Hole Location:			(Note: Apply for Permit with DWR )
KCC DKT #;			(Note: Apply for Permit with DWR ☐)  Will Cores be taken? ☐ Yes ☑ No  If Yes, proposed zone:
The undersigned hereby It is agreed that the follows:  1. Notify the approperation of the approperation of the approperation of the well is dry here.  5. The appropriate of the appropr	y affirms that the drilling, bying minimum requirementate district office <i>prior</i> to proved notice of intent to proved notice of intent to proved notice of intent to surface pipe as subsolidated materials plushole, an agreement between the surface will be notifice II COMPLETION, produppendix "B" - Eastern Kared within 30 days of the surface of the s	completion and eventual ents will be met: o spudding of well; drill shall be posted on specified below shall be a minimum of 20 feet in the operator and the ed before well is either puction pipe shall be cern ass surface casing ord spud date or the well shall be well shall be cert.	Will Cores be taken?  If Yes, proposed zone:  AFFIDAVIT all plugging of this well will comply with K.S.A. 55 et. seq.  each drilling rig;  e set by circulating cement to the top; in all cases surface pipe shall be set to the underlying formation.  e district office on plug length and placement is necessary prior to plugging; plugged or production casing is cemented in; hented from below any usable water to surface within 120 DAYS of spud date. Her #133,891-C, which applies to the KCC District 3 area, alternate II cementing all be plugged. In all cases, NOTIFY district office prior to any cementing.  The plugged of this well will comply with K.S.A. 55 et. seq.
The undersigned hereby It is agreed that the follows:  1. Notify the approperation of the approperation of the approperation of the well is dry here.  5. The appropriate of the appropr	y affirms that the drilling, bying minimum requirementate district office <i>prior</i> to proved notice of intent to proved notice of intent to proved notice of intent to surface pipe as subsolidated materials plushole, an agreement between the surface will be notifice II COMPLETION, produppendix "B" - Eastern Kared within 30 days of the surface of the s	completion and eventual ents will be met: to spudding of well; drill shall be posted on the pecified below shall be a minimum of 20 feet in the operator and the ed before well is either puction pipe shall be cern insas surface casing ord spud date or the well shall are true and correct to	Will Cores be taken?  If Yes, proposed zone:  AFFIDAVIT all plugging of this well will comply with K.S.A. 55 et. seq.  each drilling rig;  e set by circulating cement to the top; in all cases surface pipe shall be set to the underlying formation.  e district office on plug length and placement is necessary prior to plugging; plugged or production casing is cemented in; hented from below any usable water to surface within 120 DAYS of spud date. Her #133,891-C, which applies to the KCC District 3 area, alternate II cementing all be plugged. In all cases, NOTIFY district office prior to any cementing.  District office prior to any cementing.  Vice-President  Title:
The undersigned hereby It is agreed that the follo  1. Notify the approp 2. A copy of the app 3. The minimum am through all uncon 4. If the well is dry h 5. The appropriate of 6. If an ALTERNATE Or pursuant to Ap must be complete 1 hereby certify that the Date:  2/4/08  For KCC Use ONLY API # 15 - O 3 3  Conductor pipe require Minimum surface pipe Approved by: **Lore This authorization exp	y affirms that the drilling, owing minimum requirementate district office <i>prior</i> to proved notice of intent to account of surface pipe as a solidated materials plushole, an agreement betweed district office will be notifice. II COMPLETION, produced within 30 days of the set statements made herein.  Signature of Ope More and More accounts the set of	completion and eventual ents will be met: to spudding of well; drill shall be posted on specified below shall be a minimum of 20 feet in seen the operator and the ed before well is either piction pipe shall be cernsas surface casing ord spud date or the well shall are true and correct the erator or Agent:  feet  feet per ALT.	Will Cores be taken?  If Yes, proposed zone:  AFFIDAVIT all plugging of this well will comply with K.S.A. 55 et. seq.  each drilling rig; e set by circulating cement to the top; in all cases surface pipe shall be set to the underlying formation. e district office on plug length and placement is necessary prior to plugging; plugged or production casing is cemented in; ented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water to surface within 120 DAYS of spud date. lented from below any usable water of spud date; lented from below and belief.  Vice-President  Remember to:  File Drill Pit Application (form CDP-1) with Intent to Drill; File acreage attribution plat according to filed 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 this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
The undersigned hereby It is agreed that the follo  1. Notify the approp 2. A copy of the app 3. The minimum am through all uncon 4. If the well is dry h 5. The appropriate of 6. If an ALTERNATE Or pursuant to Ap must be complete 1 hereby certify that the Date:  2/4/08  For KCC Use ONLY API # 15 - O 3 3  Conductor pipe require Minimum surface pipe Approved by: **Lore This authorization exp	y affirms that the drilling, owing minimum requirementate district office <i>prior</i> to proved notice of intent to proved notice of intent to prove the surface pipe as substituting the surface of intent between the surface of intention of of intentio	completion and eventual ents will be met: to spudding of well; drill shall be posted on specified below shall be a minimum of 20 feet in seen the operator and the ed before well is either piction pipe shall be cernsas surface casing ord spud date or the well shall are true and correct the erator or Agent:  feet  feet per ALT.	Will Cores be taken?  If Yes, proposed zone:  AFFIDAVIT all plugging of this well will comply with K.S.A. 55 et. seq.  each drilling rig; a set by circulating cement to the top; in all cases surface pipe shall be set to the underlying formation. a district office on plug length and placement is necessary prior to plugging; plugged or production casing is cemented in; tented from below any usable water to surface within 120 DAYS of spud date.  er #133,891-C, which applies to the KCC District 3 area, alternate II cementing all be plugged. In all cases, NOTIFY district office prior to any cementing.  Dest of the prior to any cementing.  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 this permit has expired (See: authorized expiration date) please check the box helow and return to the address below.

FEB 0 5 2008

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

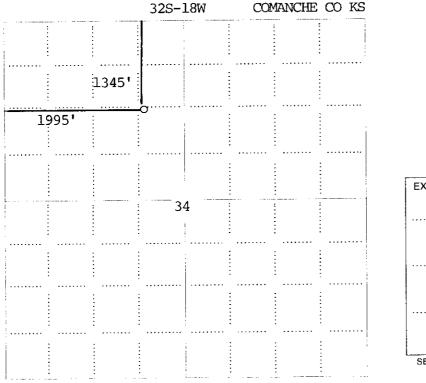
Plat of acreage attributable to a well in a prorated or spaced field

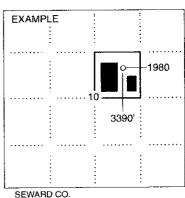
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 . 033 - 21512-0000	O-manaha			
Operator: MIDCO Exploration, Inc.	Location of Well: County: Comanche			
Lease: F. Dale	1,345 feet from N / S Line of Section			
Well Number: 1-34	1,995 feet from E / W Line of Section			
Field: Nescatunga SW	Sec. 34 Twp. 32 S. R. 18 E X W			
Number of Acres attributable to well:  QTR/QTR/QTR of acreage:  NW	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 and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)





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.

RECEIVED KANSAS CORPORATION COMMISSION

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; FEB 0 5 2008 CG-8 for gas wells).

> CONSERVATION DIVISION WICHITA, KS

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: MIDCO Exploration, Inc.			License Number: 5254			
Operator Address: 414 Plaza Drive, Suite 204		Westmont IL 60559				
Contact Person: Earl J. Joyce, Jr.		Phone Number: 630-655-2198				
Lease Name & Well No.: F. Dale 1-34		Pit Location (QQQQ):				
Type of Pit:	Pit is:		NW N6 SE NW			
Emergency Pit Burn Pit	Proposed Existing		Sec. 34 Twp. 32 R. 18 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		Feet from North / South Life of Section			
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbis)	1,995 Feet from East / West Line of Section  Comanche County			
		<u> </u>				
Is the pit located in a Sensitive Ground Water	Area? XYes	_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):	00 Length (fe	eet)100	Width (feet) N/A: Steel Pits			
Depth fo	om ground level to de	eepest point:	3 (feet) No Pit			
			190			
SG 50		Source of info				
feet Depth of water well feet 1 1 1			measured well owner electric log KDWR rilling, Workover and Haul-Off Pits ONLY:			
			naterial utilized in drilling/workover: Chemical mud			
		nber of working pits to be utilized:4				
			Abandonment procedure: When pits are dry they will be back- filled and restored			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  FE3 0 5 2008  2/4/08  Date  COMMISS  FE3 0 5 2008  COMMISS  AND A COMMISS  FE3 0 5 2008  COMMISS  FE3 0 5 2008  COMMISS  AND A COMMISS  FE3 0 5 2008  COMMISS  COMMISS  FE3 0 5 2008						
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 8/5/08 Permit Num	nber:	Perm	nit Date: 2 8 6 Lease Inspection: K Yes No			



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

February 8, 2008

Mr. Earl J. Joyce, Jr. MIDCO Exploration, Inc. 414 Plaza Dr. Ste 204 Westmont, IL 60559-1265

Re: Drillir

**Drilling Pit Application** 

F. Dale Lease Well No. 1-34 NW/4 Sec. 34-32S-18W Comanche County, Kansas

Dear Mr. Joyce:

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 the location. Steel pits are to be used. Please inform the Commission in writing as to which disposal well you will utilize to dispose of the contents in the steel pits and the amount of fluid that will be disposed. If a haul-off pit is necessary please file, form CDP-1, Application for Surface Pit. This location will have to be inspected prior to approval of the haul-off pit application.

If fluids are taken to an authorized disposal well, please call the District Office at (620) 225-8888. Please file form CDP-5, 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: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

Sincerely,

Kathy Haynes 1

**Environmental Protection and Remediation Department** 

Cc: File



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

82-3-607.	DISPOSAL OF DIKE AND PIT CONTENTS.
02-3-007.	DISPUSAL OF DIRE AND FIT 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
  - (3) 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):
    - (B) 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.

### Complete and return with Haul-Off Pit Application, Form CDP1(2004)

Haul-d	off pit will be to	ocated in an	on-site disposal ar	ea: Yes	□ No		
No		permission fr	te disposal area or om the landowner				
the sa Attach	me operator: permission a	Yes  No nd a copy of	te disposal area of If yes, written per the lease assignment it application.	rmission fr	om the la	ndowner mus	st be obtained.