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# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
December 2002
Form must be Typed
Form must be Signed
All blanks must be Filled

# NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

19011907.74. 71118		East
Expected Spud Date January 24, 2008 month day year	Spot NW NE NW Sec. 20 Twp. 22 S.	
monin day year		
OPERATOR: License# 32825	330   feet from V N / S 3630   feet from V E / V	
Niema. Pioneer Exploration, Ltd.		Lille of Section
Address: 15603 Kuykendahl, Suite 200	ls SECTION	
City/State/Zip: Houston, TX 77090-3655	(Note: Locate well on the Section Plat on reve	rse side)
Contact Person. John Houghton	County: Finney	4.20
Phone: (281) 893-9400, ext. 256	Lease Name: Garden City	Well #: 4-20
22724	Field Name: Damme	
CONTRACTOR: License# 33724 Warren Drilling LLC	Is this a Prorated / Spaced Field?	Yes ✓ No
Name: Warren Drilling LLC	Target Formation(s): Marmaton, Morrow, and Mississip	ppi
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330'	
	Ground Surface Elevation: 2903	feet MSL
✓ Oil Enh Rec ✓ Infield ✓ Mud Rotary	Water well within one-quarter mile:	Yes ✓ No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes ✓ No
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 220'	
Seismic;# of Holes Other	Depth to bottom of usable water: 1100	.,.
Other	Surface Dine by Alternate: 1 / 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:	<del></del>
Operator:	Length of Conductor Pipe required: None	
Well Name:	Projected Total Depth: 4950	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippi	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore? Yes V No	Well Farm Pond Other Hauled	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	<b>/</b>
KCC DKT #:	Will Cores be taken?	Yes 🗸 No
	If Yes, proposed zone:	Eron.
Canca Humaton	If Yes, proposed zone:  KANSAS COR	RECEIVED
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The undersigned hereby affirms that the drilling, completion and eventual plt is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on ea:  3. The minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into the determinant of the de	lugging of this well will comply with K.S.A. 55 et. sequent to the top; in all cases surface the underlying formation.  district office on plug length and placement is necessary ged or production casing is cemented in; ted from below any usable water to surface within 120 district office on plug length and placement is necessary ged or production casing is cemented in; ted from below any usable water to surface within 120 district office prior to be plugged to all cases, NOTIFY district office prior to my knowledge and belief.    File Drill Pit Application (form CDP-1) with Intent to Dr.	VATION COMMISSION  2 2 2008  VATION DIVISION  CHATANAS DE CHATANAS  Prior to plugging;  ays of spud date.  alternate II cementing o any cementing.  Engineer  III; If date; on orders; kover or re-entry; leted; salt water.  date) please v.

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

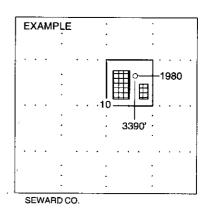
Plat of acreage attributable to a well in a prorated or spaced field

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 - 055-21962-0000	Location of Well: County:_Finney	
Operator: Pioneer Exploration, Ltd.	330 feet from N / S Line of Section	
Lease: Garden City	3630feet from ✓ E / W Line of Section	
Well Number: 4-20 Field: Damme	Sec. 20 Twp. 22 S. R. 33 East ✓ Wes	
Number of Acres attributable to well:	Is Section: 📝 Regular or 📗 Irregular	
QTR / QTR / QTR of acreage: NW NE NW	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.)

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	. •	3630'	
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NOTE: In all cases locate the spot of the proposed drilling locaton.

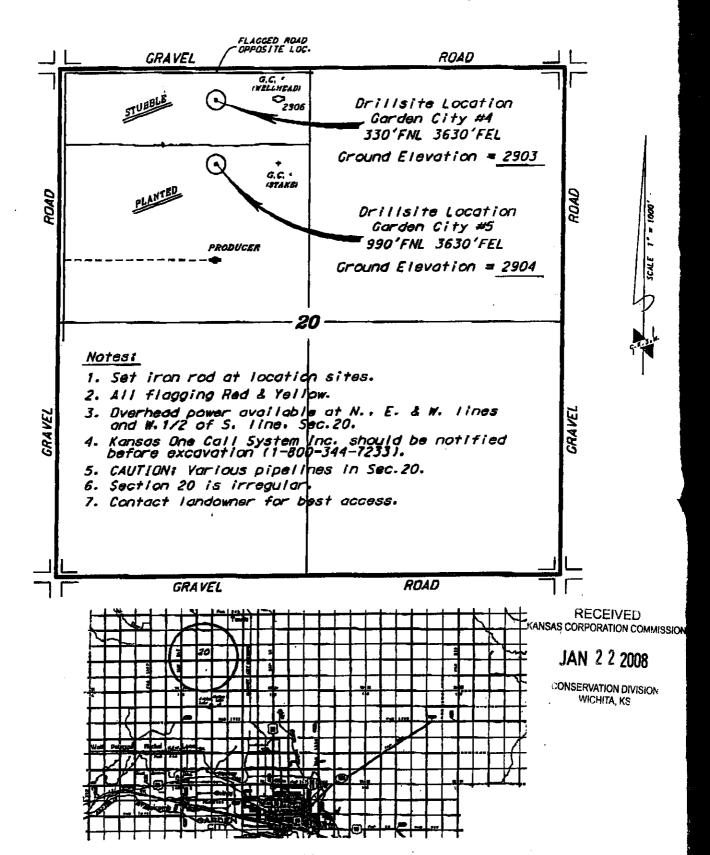
#### In plotting the proposed location of the well, you must show:

- 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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

\$3

# PIONEER EXPLORATION, LLC GARDEN CITY LEASE NW. 1/4, SECTION 20, T225, R33W FINNEY COUNTY, KANSAS

15-055-21962-0000



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Elevations derived from Martianes Geodetic Vertical Detum

January 18. 2008

Approximate continuities who correctived units the mortal standard of care of allifeld acress profile in the store of Saman. The section correct, units acresively the section in incorrection the section of the standard profile in the section in our continuities. The section is section to the section of the section of continuities of the section of continuities of the section of continuities of the section of the section

## 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: Pioneer Exploration, Ltd.		License Number: 32825	
Operator Address: 15603 Kuykend	lahl Suite 200	), Houston,	Texas 77090-3655
Contact Person: John Houghton		Phone Number: ( 281 ) 893 - 9400, ext. 256	
Lease Name & Well No.: Garden City #4-20		Pit Location (QQQQ):	
Type of Pit:	Pit is:		<u>NW _ NE _ NW</u>
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 20 Twp. 22S R. 33 East
Settling Pit	If Existing, date constructed:		330 Feet from ✓ North / South Line of Section
Workover Pit Haul-Off Pit	Dia anno dia d		3630 Feet from ✓ East / West Line of Section
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Finney County
Is the pit located in a Sensitive Ground Water	Area? Vec /	No	Chloride concentration:mg/l
is the pit located in a Sensitive Glound Water	Alea:		(For Emergency Pits and Settling Pits only)
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?
✓ Yes No	Yes ✓	No	Bentonite Lined
Pit dimensions (all but working pits):1	00 Length (fe	et) 100	Width (feet) N/A: Steel Pits
Depth f	rom ground level to de	eepest point: 4	(feet)
If the pit is lined give a brief description of the material, thickness and installation procedure		liner integrity, i	edures for periodic maintenance and determinime CEIVED nocluding any special monitoring.  JAN 2 2 2008  CONSERVATION DIVISION WICHITA, KS
Distance to nearest water well within one-mile of pit  Depth to shallo Source of information in the pit shallong the shallong shallong the shallong		west fresh water 140 / 3 & feet.	
1467 feet Depth of water well	l (იზ feet	meası	redwell owner electric logKDWR
Emergency, Settling and Burn Pits ONLY: Drilling, Work		over and Haul-Off Pits ONLY:	
Producing Formation: Type of materi		al utilized in drilling/workover: Waterbased	
		orking pits to be utilized: 3	
Barrels of fluid produced daily:		Abandonment procedure: Dry and Backfill	
Does the slope from the tank battery allow al flow into the pit? Yes No	l spilled fluids to	Drill pits must be closed within 365 days of spud date.	
I hereby certify that the above state		corted to the hes	· · · · · · · · · · · · · · · · · · ·
01/18/08 Date	ements are true and	MY C	t of my knowledge and belief.
	JE	MY C	ignature of Applicant or Agent