For KCC Use:	- a a.
Effective Date:	5-7-04
District #	
CCA2 Voc	□ No

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

*CORRECTED Form C-1 must be Typed

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

Expected Spud Date May 15th 2006	Spot
month day year	* NE - SE - Sec. 34 Twp. 33 S. R. 16 West
OPERATOR: License# 31021	1980' feet from N / V S Line of Section
Name: Castelli Exploration, Inc.	# 660' Feet from ► E / W Line of Section
address: 6908 N.W. 112th St.	Is SECTIONRegularIrregular?
city/State/Zip: Oklahoma City, OK 73162	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Tisha Braun	County: Comanche
hone: 405-722-5511 Ext. 100	Lease Name: Merrill Ranch Well #: 2-34
	Field Name: Shimer
ONTRACTOR: License# 5929	Is this a Prorated / Spaced Field? Yes V No
ame: Duke Drilling Co., Inc.	Target Formation(s): Mississippian
	Nearest Lease or unit boundary: 660'
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 1642' feet MSL
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:
OWWO Disposal Wildcat Cable	Depth to bottom of fresh water: 100
Seismic;# of Holes Other	Depth to bottom of usable water: 180
Other	Surface Pipe by Alternate: 2
	Length of Surface Pipe Planned to be set: 300'
OWWO: old well information as follows:	Length of Conductor Pipe required:
Operator:	Projected Total Depth: 5000'
Well Name:	Formation at Total Depth: Mississippi Dolomite
Original Completion Date:Original Total Depth:	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Well Farm Pond Other Indian Creek
	Well Farm Fond Other
tes une verneal denin.	DMB Pormit #
	DWR Permit #:
Sottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR) Will Cores be taken? Yes No Yes Proposed zone:
Sottom Hole Location: SCC DKT #: S: Expected Spid 5/8/06 E/2 NE SE 330 FEL_NES: Expected Spid 5/8/06 NE-3E 660 FEL_NES: The undersigned hereby affirms that the drilling, completion and eventual it 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 etc. 3. The minimum amount of surface pipe as specified below shall be storough all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best	Will Cores be taken? Yes, proposed zone: FIDAVIT plugging of this well will comply with K.S.A. 55 et. seq. ach drilling rig; set by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; and the from below any usable water to surface within 120 days of spud date. If Yes, proposed zone: Yes No Yes No No No Ret by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; and from below any usable water to surface within 120 days of spud date. If Yes, proposed zone: Yes No
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Solution Hole Location: S: Expected Spid 5/8/06 E/2 NE SE 330 FEL, NES: S: Expected Spid 5/8/06 NE-3E 660 FEL, NES: The undersigned hereby affirms that the drilling, completion and eventual it 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 etc. 3. The minimum amount of surface pipe as specified below shall be strongh all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing orde must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best	Will Cores be taken? Yes, proposed zone: FIDAVIT plugging of this well will comply with K.S.A. 55 et. seq. ach drilling rig; set by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; and the from below any usable water to surface within 120 days of spud date. If Yes, proposed zone: Yes No Yes No No No Ret by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; agged or production casing is cemented in; and from below any usable water to surface within 120 days of spud date. If Yes, proposed zone: Yes No
Solution Hole Location: Si: Expected Spid 5/8/06 E/2 NE SE 330 FEL, NES: Expected Spid 5/8/06 NE-3E 660 FEL, NES: The undersigned hereby affirms that the drilling, completion and eventual it 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 etc. 3. The minimum amount of surface pipe as specified below shall be storough all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plu 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best state. Signature of Operator or Agent: Signature of Operator or Agent: Note: 5/9/04 Signature of Operator or Agent: N	Will Cores be taken? If Yes, proposed zone: Set by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; ugged or production casing is cemented in; and from below any usable water to surface within 120 days of spud date. File acress, NOTIFY district office prior to any cementing. Title: Remember to: 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;
Bottom Hole Location: KCC DKT #: S: Expected Spid 5/8/06 E/2 NE SE 330 FEL NATE S: Expected Spid 5/8/06 NE-3E 660 FEL NATE The undersigned hereby affirms that the drilling, completion and eventual 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 etc. 3. The minimum amount of surface pipe as specified below shall be a through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either pluce. 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best considered by the statements of Operator or Agent: Signature of Operator or Agent: None feet Minimum surface pipe required feet Approved by: Patt 5-4-06/Patt 5-13-06 This authorization expires: 11-4-06	Will Cores be taken? If Yes, proposed zone: which yes, proposed zone: yes yes, proposed zone: which yes, proposed zone: yes yes, proposed zone: yes yes, proposed zone: yes, proposed zone:
2. A copy of the approved notice of intent to drill shall be posted on each of the minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either plus 6. If an ALTERNATE II COMPLETION, production pipe shall be cemer Or pursuant to Appendix "B" - Eastern Kansas surface casing order must be completed within 30 days of the spud date or the well shall hereby certify that the statements made herein are true and to the best Date: Signature of Operator or Agent: Date: 5/9/06 Signature of Operator or Agent: Mone feet Minimum surface pipe required feet per Alt. (1) X Approved by: Path 5-4-06	Will Cores be taken? If Yes, proposed zone: Set by circulating cement to the top; in all cases surface pipe shall be set the underlying formation. district office on plug length and placement is necessary prior to plugging; ugged or production casing is cemented in; ander from below any usable water to surface within 120 days of spud date. Set # 133,891-C, which applies to the KCC District 3 area, alternate II cementing. If be plugged. In all cases, NOTIFY district office prior to any cementing. Sof my knowledge and belief. Remember to: 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; Obtain written approval before disposing or injecting salt water.

KCC WICHITA



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 - 033-21472-0000	Location of Well: County: Comanche
Operator: Castelli Exploration, Inc.	1980' feet from N / V S Line of Section
Lease: Merrill Ranch	feet from E / W Line of Section
Well Number: 2-34	Sec. 34 Twp. 33 S. R. 16 East V Wes
Field: Shimer	
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: NE - SE -	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

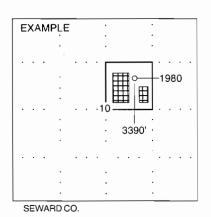
PLAT

(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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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.
- 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).

Kansas Corporation Commission Oil & Gas Conservation Division

APPLICATION FOR SURFACE PIT



Submit in Duplicate

		<u></u>			
Operator Name: Castelli Exploration, Inc.			License Number: 31021		
Operator Address: 6908 N.W. 1	12th St. Okl	ahoma C	ity, OK 73162		
Contact Person: Tisha Braun			Phone Number: (405) 722 - 5511		
Lease Name & Well No.: Merrill Ranch #2-34			Pit Location (QQQQ):		
Type of Pit:	Pit is:		NE _ SE		
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 34 Twp. 33 R. 16 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		1980' Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Dit consists		Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Comanche		
Is the pit located in a Sensitive Ground Wate	r Area? V Yes		Chloride concentration:mq/l		
			(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	Native & Fresh Mud		
Pit dimensions (all but working pits):1	00' Length (fe	eet) 100'	Width (feet) N/A: Steel Pits		
Depth	from ground level to de	eepest point: 4'	(feet)		
If the pit is lined give a brief description of the	e liner	Describe proce	edures for periodic maintenance and determining		
material, thickness and installation procedur	e.	liner integrity, i	ncluding any special monitoring.		
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Distance to progress water well within one mi	la of nit	Donth to shalls	owest fresh water 100' feet.		
Distance to nearest water well within one-mi	ie or pit	Source of info	rmation:		
na feet Depth of water well	feet	measi	ured well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:		
Producing Formation:		Type of materi	al utilized in drilling/workover: Mud Cuttings		
Number of producing wells on lease:		Number of working pits to be utilized: 1			
Barrels of fluid produced daily:		Abandonment procedure: Backfill pits with native & fresh mud			
Does the slope from the tank battery allow a	If 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 state	tements are true and	correct to the bes	at of my knowledge and belief.		
1 - 4	,		1 0		
5/9/06	5	Dlug a	Z. Brain		
Date			Signature of Applicant or Agent		
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			· · · · · · · · · · · · · · · · · · ·		
Date Received: Permit Nur			nit Date: Lease Inspection: Yes No		