For KCC Use: Effective Date:	4-11-07
District #	
SGA? Tye	∏ No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

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

A	
Expected Spud Date April 12 2007 month day year	SpotEast
/ .	
OPERATOR: License# 9855	THE THE STATE OF SECTION
Name: Grand Mesa Operating Company	leet from V = 7 W Line of Section
Address: 200 E. First St., Ste 307	Is SECTION Regular Irregular?
Address: Wichita, KS 67202	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Ronald N. Sinclair	County: Ness
Phone: 316-265-3000	Lease Name: Mishler-Dietterich Well #: 1-20
	Field Name: Wildcat
CONTRACTOR: License# 33575	ls this a Prorated / Spaced Field? Yes ✓ No
Name: WW Drilling, LLC	Target Formation(s): Cherokee Sand
	Negreet Lease or unit boundary: 390'
Well Drilled For: Well Class: Type Equipmen	t: Ground Surface Elevation: 2,487' feet MSL
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
OWWO Disposal Wildcat Cable	400)
Seismic: # of Holes Other	Depth to bottom of flesh water.
Other	Depth to bottom or usable water:
	Surface Pipe by Alternate: 1 2 200
OWWO: old well information as follows:	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 4600
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	s No Well X Farm Pond Other
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	
	If Yes, proposed zone:
α	NAMES OF THE PROPERTY OF THE P
Declaration of Pooling Attached	AFFIDAVII
The undersigned hereby affirms that the drilling, completion and	aventual plugging of this well will comply with KSA 55 at same as a beast
	By all the grant of this well will comply with K.S.A. 33 at 334 APR 11 K. Will.
t is agreed that the following minimum requirements will be met:	eventual plugging of this well will comply with K.S.A. 55 et. seqAPR 0 6 2007
It is agreed that the following minimum requirements will be met:	
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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.

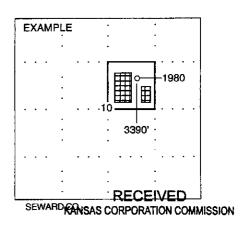
API No. 15 - 135-24632-0000	Location of Well: County: Ness
Operator: Grand Mesa Operating Company	
Lease: Mishler-Dietterich	1,596 feet from 🗸 E / W Line of Section
Well Number: 1-20 Field: Wildcat	Sec. 20 Twp. 16 S. R. 23 East ✓ Wes
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage: NE - NW - 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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:		· 20 — ·	
		: ·	0
		: ;	2,092 FSL
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NOTE: In all cases locate the spot of the proposed drilling locaton.

APR 0 6 2007

in plotting the proposed location of the well, you must show:

CONSERVATION DIVISION WICHITALKS

- MCHITA KS

 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

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Grand Mesa Operating Company			License Number: 9855	
Operator Address: 200 E. First St., Ste 307 Wichita, KS 67202				
Contact Person: Ronald N. Sinclair			Phone Number: (316) 265 - 3000	
Lease Name & Well No.: Mishler-Die	etterich #1-20)	Pit Location (QQQQ):	
Type of Pit:	Pit is:		SE NE NW SE	
Emergency Pit Burn Pit	Proposed Existing		Sec. 20 Twp. 16S R. 23 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		2,092 Feet from North / 🗸 South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1,596 Feet from 🗸 East / 🗌 West Line of Section	
(If WP Supply API No. or Year Drilled)	1,200	(bbls)	Ness County	
Is the pit located in a Sensitive Ground Water	Area? Yes ✓	No	Chloride concentration:mg/l	
			(For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? ✓ Yes No	Artificial Liner? Yes ✓	No	How is the pit lined if a plastic liner is not used? Drilling mud	
	'0 Length (fe		Width (feet) N/A: Steel Pits	
Depth fr	om ground level to de	,	5(feet)	
If the pit is lined give a brief description of the material, thickness and installation procedure			edures for periodic maintenance and determining ncluding any special monitoring.	
			1	
Distance to nearest water well within one-mile	e of pit	Depth to shallo	west fresh water60feet.	
70		Source of infor	mation:	
			redwell owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:			over and Haul-Off Plts ONLY: Drilling Mud	
Producing Formation:			at dalized in draining/workover.	
			king pits to be utilized: 3 procedure: Evaporation and Backfill	
Barrels of fluid produced daily:		Abandonment	Procedure: RECEIVED	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes V No		Drill pits must	be closed within 365 days of spur dates CORPORATION COMMISSI	
I hereby certify that the above state	ements are true and	correct to the bes	t of my knowledge and belief. APR 0.6 2007	
. Haraby control that the Labra dial	1		CONSERVATION DIVISION	
April 5, 2007	18	MUSE	WICHITA, KS ROMALD N. SINCLAIR, PRESIDE	
Date		S	ignature of Applicant or Agent	
KCC OFFICE USE ONLY				
./ ,				
Date Received: 4/6/67 Permit Num	nber:	Perm	it Date: 4/6/07 Lease Inspection: Yes X No	