KANSAS CORPORATION COMMISSION For KCC Use: OIL & GAS CONSERVATION DIVISION Effective Date: orm must be Typed District #: NOTICE OF INTENT TO DRILL Form must be Signed Yes Must be approved by KCC five (5) days prior to commencing wel All blanks must be Filled Expected Spud Date: November 17, 2003 X East NW/4 SW/4 Sec 26 Twp 21S _S. R. <u>6E</u> day vear West 1980 feet from N / X | S Line of Section OPERATOR: License # _33209 E / X W Line of Section Name: Penn Virginia Oil & Gas Corporation Is SECTION | X | Irregular Address: 2550 E. Stone Dr., Suite 110 Regular City/State/Zip: Kingsport, TN 37660 Contact Person: Richard Waddell, Senior Engineer (Note: Locate well on the Section Plat on reverse side) Phone: 423-723-0281 County: Lease Name: MERCER 26-12 Well# CONTRACTOR: Licence # 32854 Is this a Prorated / Spaced Field? X Yes Name: Gulick Drilling Co., Inc Target Formations: Rowe and Riverton Coals Well Class: Type Equipment: Nearest Lease or Boundary Unit: None Within 330' See attachment Well Drilled For: Ground Surface Elevation: Oil Enh Rec Infield Mud Rotary Water well within one-quarter mile: Pool Ext. Air Rotary Gas Storage Public water supply well within one mile: owwo Disposal Wildcat Cable Depth to bottom of fresh water: Seismic; # of Holes Other Depth to bottom of usuable water: 180 Other Surface Pipe by Alternate: X 1 2 If OWWO: old well information as follows: Length of Surface Pipe Planned to be set: _ 200' Length of Conductor Pipe required: None Operator: ₹ Projected Total Depth: 350 00 Well Name: _ Formation at Total Depth: Mississippian Lime Original Completion Date: _ Original Total Depth: Water Source for Drilling Operations: Yes X Directional, Deviated or Horizontal wellbore? X Farm Pond Other If Yes, true vartical depth: DWR Permit #: Bottom Hole Location: KCC DKT #: (Note: Apply for Permit with DWR) Will Cores be taken?: X * PTDWAS = 3400 If Yes, proposed zone: Pennsylvanian Coals PTD 15 = 3700 **AFFIDAVIT** The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq 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 each drilling rig: 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation. 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging: 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. Or pursuant to Appendix B Eastern Kansas surface easing order # 133,891C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing. I hereby certify that the statements made herein are true and to the best of my knowledge an signature of Operator or Agent Remeber to:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Minimum surface pipe required 200

This authorization expires: 4-15.0

10-1

(This authorization void if drilling not started within 6 months of effective date.)

Agent:

Approved by: K3

Spud date:

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;

Submit plugging report (CP-4) after plugging is completed;

Date

the box below and return to the address below.

Well Not Drilled - Permit Expired

Signature of Operator or Agent:

Obtain written approval before disposing or injecting salt water.
 If this permit has expired (See: authorized expiration date) please check

Notify appropriate district office 48 hours prior to workover or re-entry;

26 21

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.:	Location of Well: County: Chase
Operator: Penn Virginia Oil & Gas Corp.	1980 feet from N/X S Line of Section
Lease Name: MERCER 26-12	990 feet from E / X W Line of Section
Well #: 5	Sec <u>26</u> Twp <u>21S</u> S. R. <u>6E</u> X East West
Number of Acres Attributable to well:	
QTR/QTR/QTR of acreage NW/4 SW/4	Is SECTION Regular X Irregular
	If Section is irregular, locate well from nearest corner boundary
	Section corner used: NE NW SE SW
(Show location of the well and shade	PLAT e attributable acreage for prorated or spaced wells.) RECEIVED
·	nearest lease or unit boundary line.) OCT 1 4 2003
	KCC WICHITA
990' @	1980 3390

NOTE: In all cases locate the spot of the proposed drilling location.

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

- 1. The manner in which you are using the depicted plat identifying section lines, i.e. 1 section, 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 of 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).