

**STATE OF WEST VIRGINIA**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS**  
**W.VA. CODE §22-6A - WELL WORK PERMIT APPLICATION**

1) Well Operator: \_\_\_\_\_

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Operator ID      County      District      Quadrangle

2) Operator's Well Number: \_\_\_\_\_ Well Pad Name: \_\_\_\_\_

3 Elevation, current ground: \_\_\_\_\_ Elevation, proposed post-construction: \_\_\_\_\_

4) Well Type: (a) Gas \_\_\_\_\_ Oil \_\_\_\_\_  
                  Other \_\_\_\_\_

(b) If Gas: Shallow \_\_\_\_\_ Deep \_\_\_\_\_  
                  Horizontal \_\_\_\_\_

5) Existing Pad? Yes or No: \_\_\_\_\_

6) Proposed Target Formation(s), Depth(s), Anticipated Thicknesses and Associated Pressure(s):  
\_\_\_\_\_  
\_\_\_\_\_

7) Proposed Total Vertical Depth: \_\_\_\_\_

8) Formation at Total Vertical Depth: \_\_\_\_\_

9) Proposed Total Measured Depth: \_\_\_\_\_

10) Approximate Fresh Water Strata Depths: \_\_\_\_\_

11) Method to Determine Fresh Water Depth: \_\_\_\_\_

12) Approximate Saltwater Depths: \_\_\_\_\_

13) Approximate Coal Seam Depths: \_\_\_\_\_

14) Approximate Depth to Possible Void (coal mine, karst, other): \_\_\_\_\_

15) Does land contain coal seams tributary or adjacent to, active mine? \_\_\_\_\_

16) Describe proposed well work: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

17) Describe fracturing/stimulating methods in detail:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

18) Total area to be disturbed, including roads, stockpile area, pits, etc, (acres): \_\_\_\_\_

19) Area to be disturbed for well pad only, less access road (acres): \_\_\_\_\_

20)

**CASING AND TUBING PROGRAM**

<b>TYPE</b>	<u>Size</u>	<u>New or Used</u>	<u>Grade</u>	<u>Weight per ft.</u>	<u>FOOTAGE: For Drilling</u>	<u>INTERVALS: Left in Well</u>	<u>CEMENT: Fill -up (Cu. Ft.)</u>
Conductor							
Fresh Water							
Coal							
Intermediate							
Production							
Tubing							
Liners							

<b>TYPE</b>	<u>Size</u>	<u>Wellbore Diameter</u>	<u>Wall Thickness</u>	<u>Burst Pressure</u>	<u>Cement Type</u>	<u>Cement Yield</u>
Conductor						
Fresh Water						
Coal						
Intermediate						
Production						
Tubing						
Liners						

**PACKERS**

Kind:				
Sizes:				
Depths Set:				

21) Describe centralizer placement for each casing string. \_\_\_\_\_

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22) Describe all cement additives associated with each cement type. \_\_\_\_\_

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23) Proposed borehole conditioning procedures. \_\_\_\_\_

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\*Note: Attach additional sheets as needed.