

SURFACE HOLE	
STATE PLANE WV NORTH/SOUTH ZONE NAD 1927 N - 439,335.50 : E - 1,929,345.14	
LATITUDE: (N) 38.2062891 LONGITUDE: (W) 81.2458927	
UTM, NAD83 17 - 84W TO 78W, METERS N - 4,228,743.922 : E - 478,486.576	

( + ) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

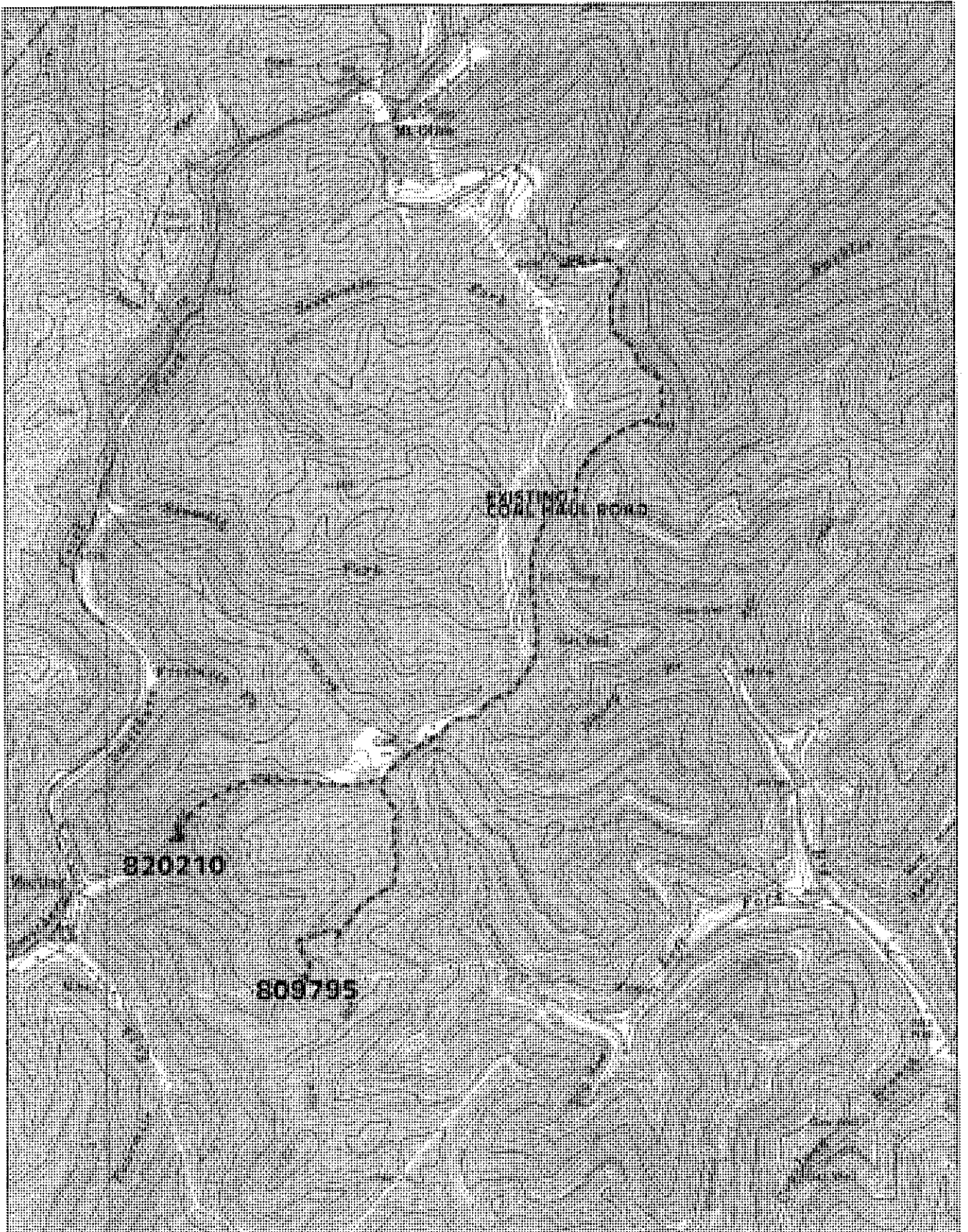
FILE NO. <u>CA820210P&amp;A.DGN</u>	<p>I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.</p> <p>(SIGNED) <u>Paul E. Miller</u></p> <p>R.P.E. _____ L.L.S. <u>647</u></p>	
DRAWING NO. <u>CA 820210 P&amp;A</u>		
SCALE <u>1" = 1000'</u>		
MINIMUM DEGREE OF ACCURACY <u>1:200</u>		
PROVEN SOURCE OF ELEVATION <u>MAPPING GRADE GPS</u>		

STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OIL AND GAS DIVISION		DATE <u>MARCH 05</u> , 20 <u>12</u>
WELL TYPE: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/>		OPERATOR'S WELL NO. <u>820210</u>
(IF "GAS,") PRODUCTION <input checked="" type="checkbox"/> STORAGE <input type="checkbox"/> DEEP <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>		API WELL NO. <u>47 019 00264</u>
LOCATION: ELEVATION <u>1183'</u> WATER SHED <u>SMITHERS CREEK</u>		STATE <u>47</u> COUNTY <u>019</u> PERMIT <u>00264</u>
DISTRICT <u>VALLEY</u> COUNTY <u>FAYETTE</u>		COUNTY NAME
QUADRANGLE <u>GAULEY BRIDGE, WV 7.5'</u>		PERMIT
SURFACE OWNER <u>KANAWHA GAULEY COAL &amp; COKE COMPANY, INC.</u> ACREAGE <u>7,939.65</u>		
OIL & GAS ROYALTY OWNER <u>KANAWHA GAULEY COAL &amp; COKE COMPANY, INC.</u> LEASE ACREAGE <u>7,939.65</u>		
LEASE NO. <u>1-066046-000</u>		
PROPOSED WORK: DRILL <input type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____		
PLUG AND ABANDON <input checked="" type="checkbox"/> CLEAN OUT AND REPLUG <input type="checkbox"/>		
TARGET FORMATION _____ ESTIMATED DEPTH _____		
WELL OPERATOR <u>CHESAPEAKE APPALACHIA, L.L.C.</u> DESIGNATED AGENT <u>ERIC B. GILLESPIE</u>		
ADDRESS <u>P. O. 18496 OKLAHOMA CITY, OK 73154-0496</u> ADDRESS <u>CHESAPEAKE APPALACHIA, L.L.C. PO BOX 6070, CHARLESTON, WV 25362</u>		

FORM WW-6

03/30/2012

11-00214



U.S. GEOLOGICAL SURVEY, WATER RESOURCES DIVISION  
Map of the ...



Scale  
1:50,000

03/30/2012