

NOTE: ALL WELLS IDENTIFIED WITHIN 2400' ARE SHOWN

LATITUDE 38°02'30"

LONGITUDE 82°15'00"

NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'

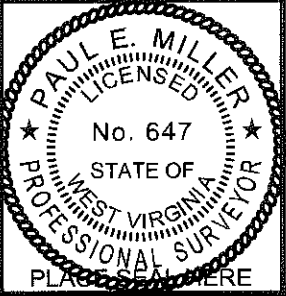
WELL SITE
STATE PLANE WV SOUTH ZONE NAD 1927 N - 373,864.39 : E - 1,635,415.77
LATITUDE: (N) 38.0199104° LONGITUDE: (W) 82.2656372°
UTM NAD83 17 - 84W TO 78W, METERS N - 4,208,790.252 : E - 388,920.318

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

FILE NO.	CA521229P&A.DGN
DRAWING NO.	CA521229P&A.DGN
SCALE	1" = 1000'
MINIMUM DEGREE OF ACCURACY	1:200
PROVEN SOURCE OF ELEVATION	MAPPING GRADE GPS

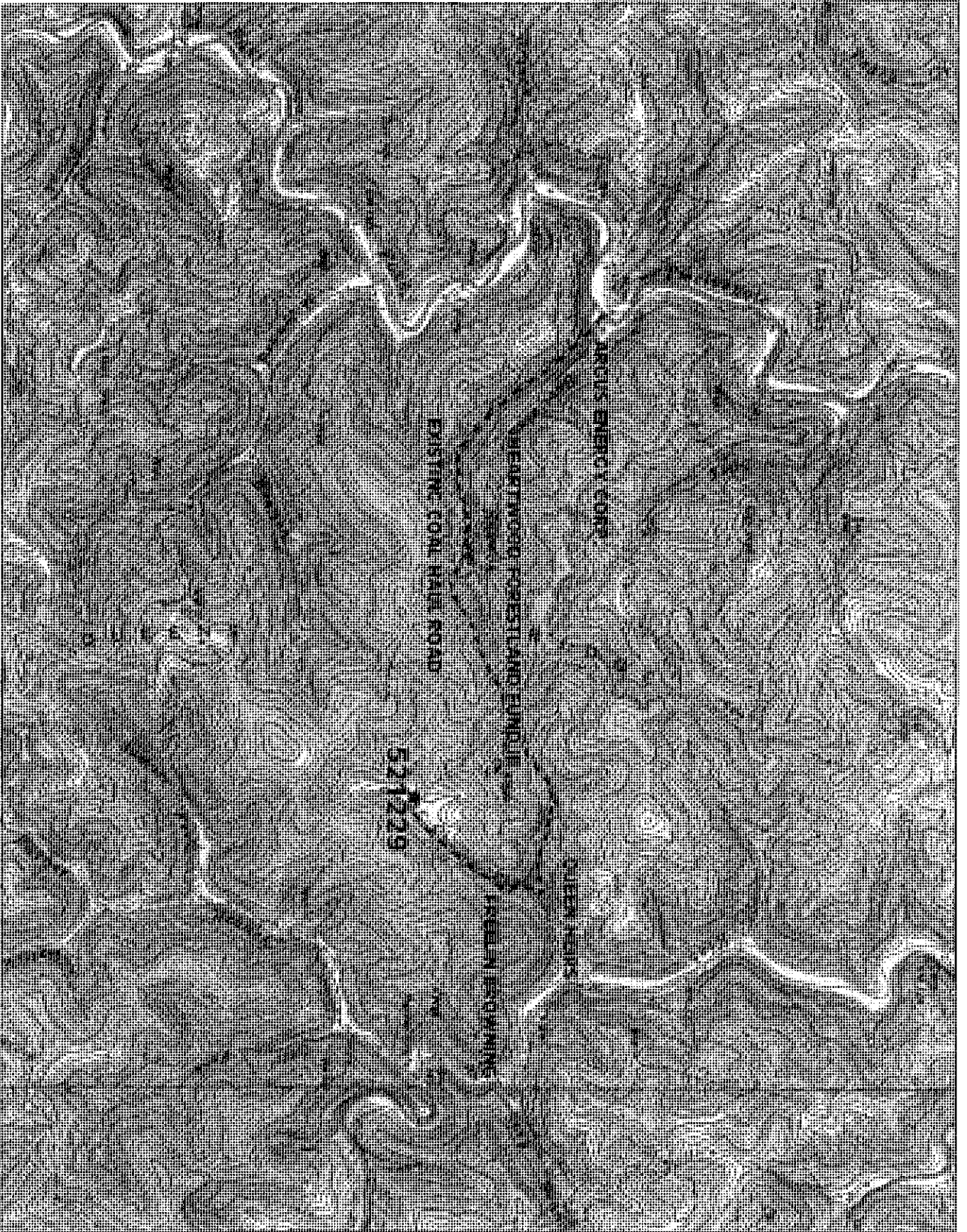
I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

(SIGNED) *Paul E. Miller*
R.P.E. _____ L.L.S. 647



STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OIL AND GAS DIVISION		DATE <u>FEBRUARY 16</u> , 20 <u>12</u>	
		OPERATOR'S WELL NO. <u>521229</u>	
		API WELL NO. <u>47 099 1804 P</u>	
WELL TYPE: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/>		STATE	COUNTY
(IF "GAS,") PRODUCTION <input checked="" type="checkbox"/> STORAGE <input type="checkbox"/> DEEP <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>		<u>47</u>	<u>099</u>
LOCATION: ELEVATION <u>995'</u> WATER SHED <u>QUEENS FORK OF KIAHS CREEK</u>		PERMIT <u>1804 P</u>	
DISTRICT <u>STONEWALL</u> COUNTY <u>WAYNE</u>			
QUADRANGLE <u>KIAHSVILLE, WV 7.5'</u>			
SURFACE OWNER <u>HEARTWOOD FORESTLAND</u> ACREAGE _____			
OIL & GAS ROYALTY OWNER <u>CHESAPEAKE APPALACHIA, L.L.C.</u> LEASE ACREAGE <u>60.506</u>			
LEASE NO. _____ FEE LAND _____			
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. BOX 18496, OKLAHOMA CITY, OK 73154-0496</u>		ADDRESS <u>CHESAPEAKE APPALACHIA, L.L.C. PO BOX 6070, CHARLESTON, WV 25362</u>	
03/16/2012			

COUNTY NAME
PERMIT



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 Scale: 1 : 24,000 Zoom Level: 19-0 Datum: NAD27 Map Rotation: 0° Magnetic Declination: 6.3°W

