

NOTE: ALL WELLS IDENTIFIED
WITHIN 2400' ARE SHOWN

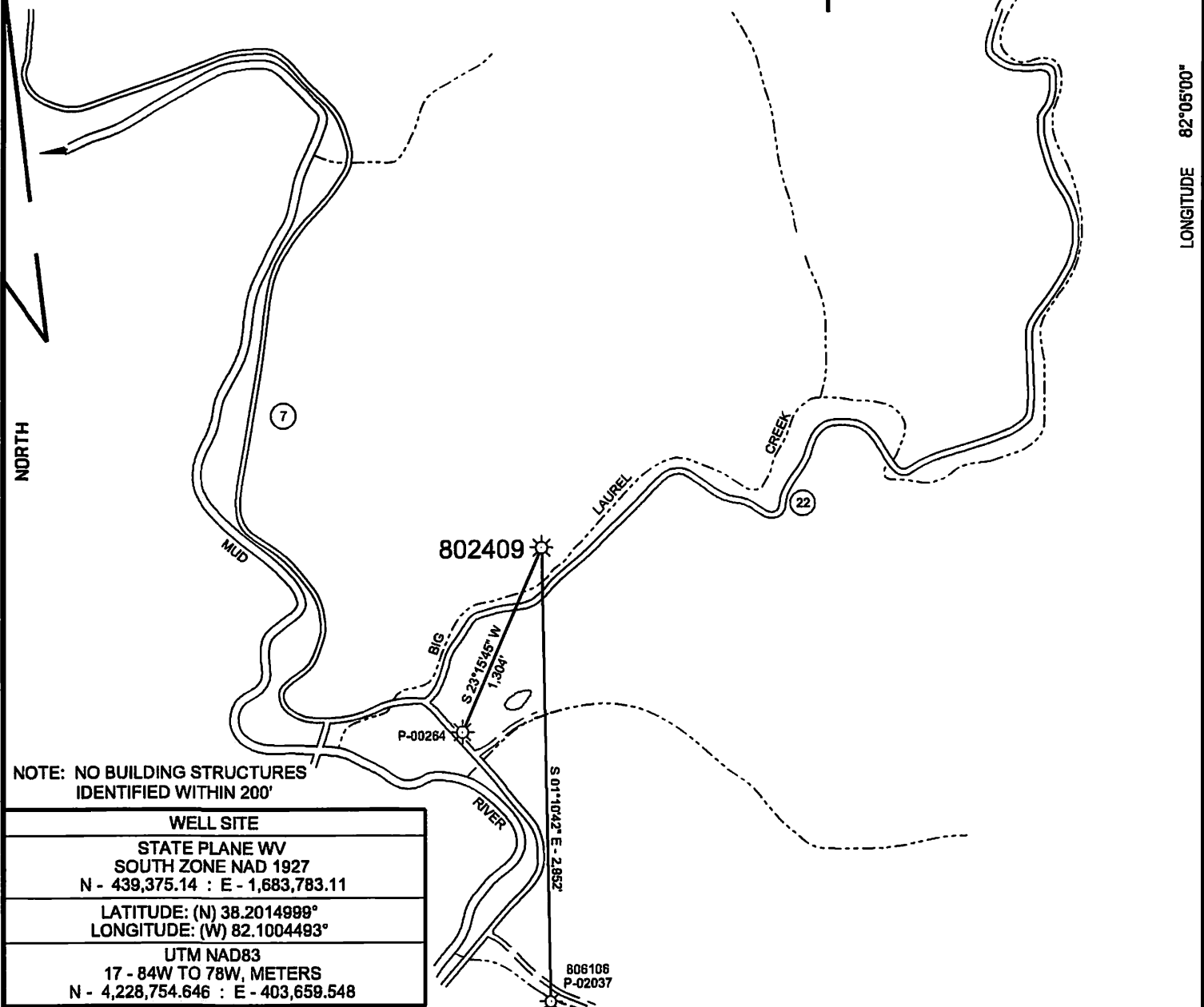
LATITUDE 38°12'30"

4,914'

2,485'

LONGITUDE 82°05'00"

NORTH



NOTE: NO BUILDING STRUCTURES
IDENTIFIED WITHIN 200'

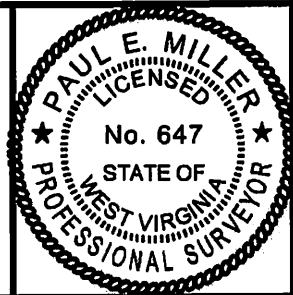
WELL SITE
STATE PLANE WV SOUTH ZONE NAD 1927 N - 439,375.14 : E - 1,683,783.11
LATITUDE: (N) 38.2014999° LONGITUDE: (W) 82.1004493°
UTM NAD83 17 - 84W TO 78W, METERS N - 4,228,754.646 : E - 403,659.548

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

FILE NO.	802409 P&A.DGN
DRAWING NO.	802409 P&A
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 REGU-
LATIONS ISSUED AND PRESCRIBED BY THE DEPART-
MENT 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 MARCH 3, 20 15
OPERATOR'S WELL NO. 802409
API WELL NO.

47 043 02049 P
STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 677' WATER SHED BIG LAUREL CREEK OF MUD RIVER
DISTRICT ___ UNION ___ COUNTY LINCOLN
QUADRANGLE HAGER, WV 7.5'

SURFACE OWNER JOHN T. & DEBORAH SMITH, SURV. ACREAGE -
OIL & GAS ROYALTY OWNER CHESAPEAKE APPALACHIA, L.L.C. LEASE ACREAGE -
LEASE NO. FEE OIL & GAS

PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR
STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW
FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON X CLEAN OUT AND REPLUG ___
TARGET FORMATION _____ ESTIMATED DEPTH _____
WELL OPERATOR CHESAPEAKE APPALACHIA, L.L.C. DESIGNATED AGENT JESSICA GREATHOUSE
ADDRESS P.O. BOX 18496, OKLAHOMA CITY, OK 73154-0496 ADDRESS CHESAPEAKE APPALACHIA, L.L.C. PO BOX 6070, CHARLESTON, WV 25362

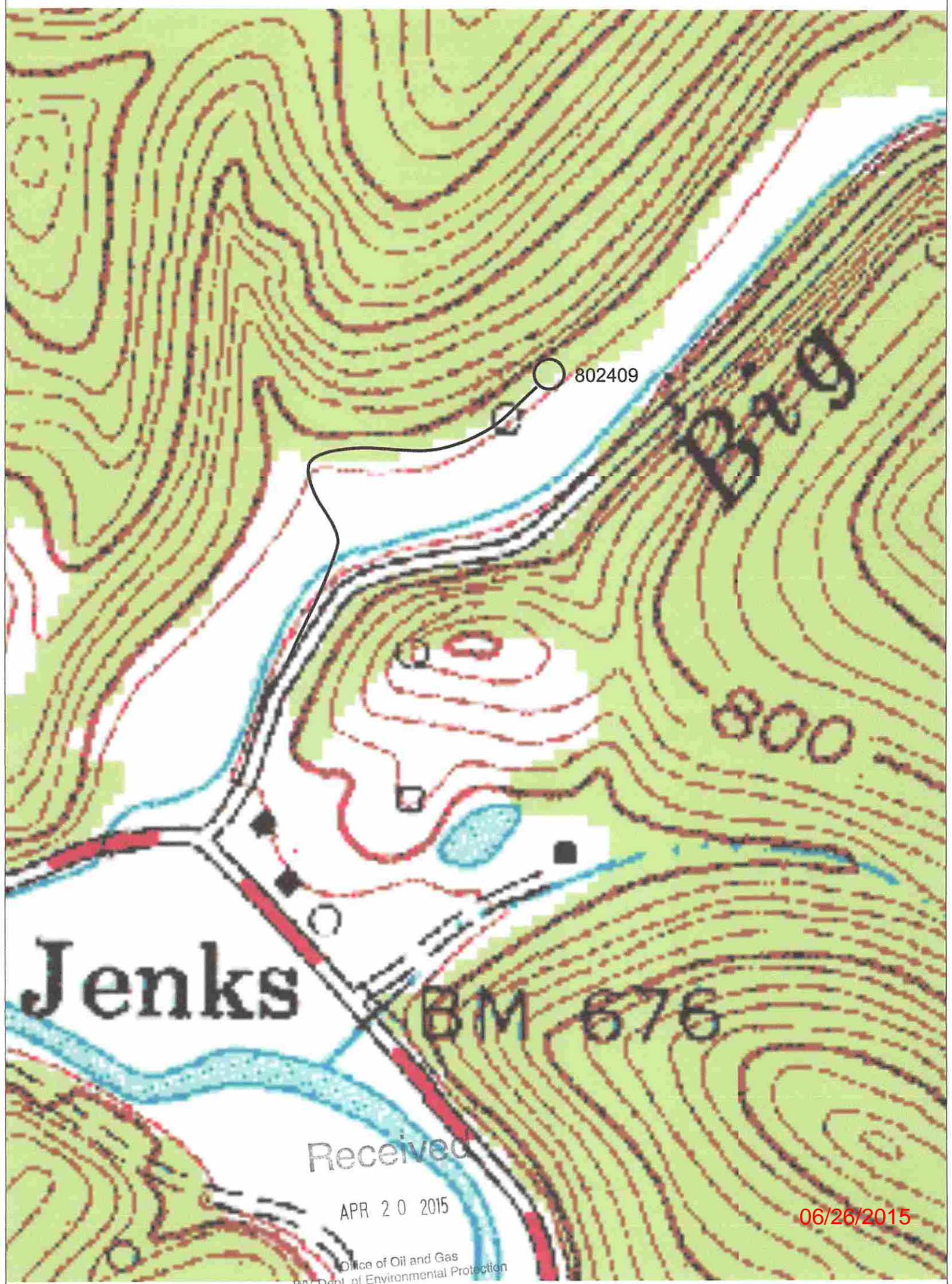
FORM WW-6

COUNTY NAME
PERMIT

06/26/2015

4302049P

CHESAPEAKE APPALACHIA, L.L.C.
TOPOGRAPHICAL MAP OF ACCESS AND
WELL LOCATION 802409
API 47-043-02049



Office of Oil and Gas
WV Dept. of Environmental Protection