

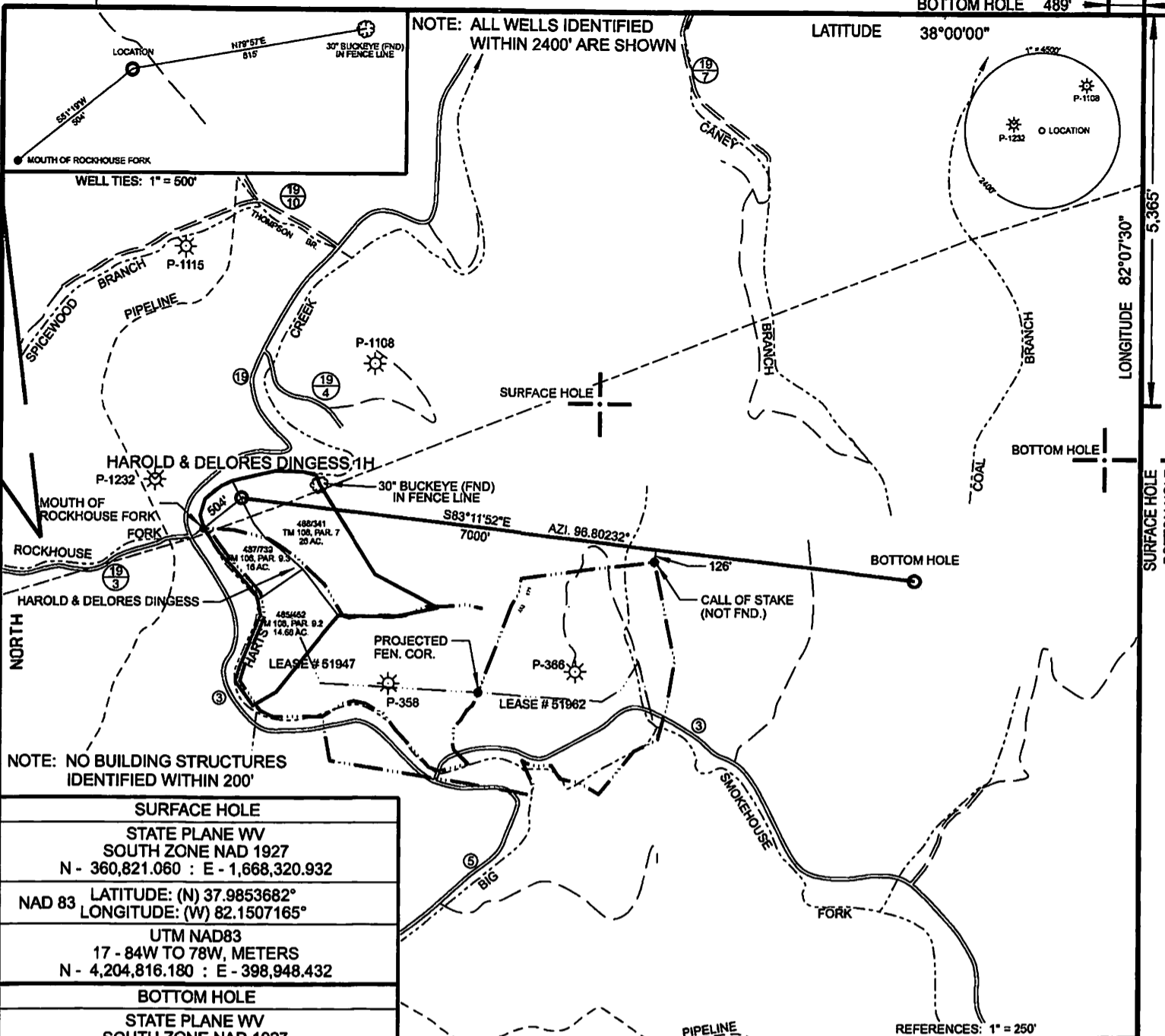
SURFACE HOLE

7,450'

BOTTOM HOLE 489'

LATITUDE 38°00'00"

NOTE: ALL WELLS IDENTIFIED WITHIN 2400' ARE SHOWN



NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'

SURFACE HOLE

STATE PLANE WV SOUTH ZONE NAD 1927
N - 360,821.060 : E - 1,668,320.932

NAD 83 LATITUDE: (N) 37.9853682°
LONGITUDE: (W) 82.1507165°

UTM NAD83
17 - 84W TO 78W, METERS
N - 4,204,816.180 : E - 398,948.432

BOTTOM HOLE

STATE PLANE WV SOUTH ZONE NAD 1927
N - 359,991.951 : E - 1,675,271.657

NAD 83 LATITUDE: (N) 37.9833264°
LONGITUDE: (W) 82.1265649°

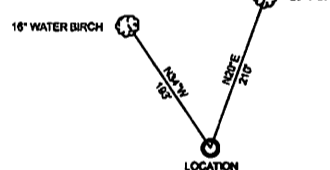
UTM NAD83
17 - 84W TO 78W, METERS
N - 4,204,563.687 : E - 401,066.654

LEGEND

SURFACE TRACT BOUNDARY

MERGER LEASE BOUNDARY

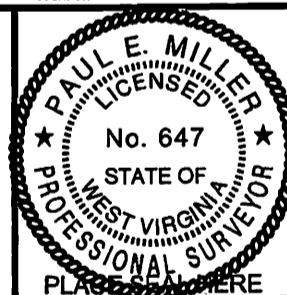
REFERENCES: 1" = 250'



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

FILE NO. HCN-5.DGN
 DRAWING NO. HCN-5
 SCALE 1" = 1500'
 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 JUNE 04, 20 18
 OPERATOR'S WELL NO. 828040
 API WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 636' WATER SHED BIG HARTS CREEK
 DISTRICT HARTS CREEK DISTRICT COUNTY LINCOLN
 QUADRANGLE TRACE, WV 7.5'

SURFACE OWNER HAROLD & DELORES DINGESS ACREAGE 26
 OIL & GAS ROYALTY OWNER CHESAPEAKE APPALACHIA, L.L.C. LEASE ACREAGE _____ FEE 07/20/2018
 LEASE NO. 1-000001-001

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 CLEAN OUT AND REPLUG
 TARGET FORMATION DEVONIAN ESTIMATED DEPTH VERTICAL DEPTH 3120' TOTAL MEASURED DEPTH 9,831'
 WELL OPERATOR CORE APPALACHIA OPERATING, LLC DESIGNATED AGENT JESSICA GREATHOUSE
 ADDRESS 414 SUMMERS ST., CHARLESTON, WV 25301 ADDRESS SAME

COUNTY NAME PERMIT

47-043-03582

