

FILE #: 8744-011
DRAWING #: 1
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: 1 in 2500'
PROVEN SOURCE OF ELEVATION: SURVEY 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: *[Signature]*
R.P.E.: _____ L.L.S.: 1969

TIMOTHY H. KINDER
LICENSED PROFESSIONAL SURVEYOR
NO. 1969
STATE OF WEST VIRGINIA
PLACE SEAL HERE

(*) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304



DATE: APRIL 21st, 2014

OPERATOR'S WELL #: CANNELTON COAL 15

API WELL #: 47 039 01249 P
STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: STATEN RUN ELEVATION: 1316'
COUNTY/DISTRICT: KANAWHA / CABIN CREEK QUADRANGLE: MONTGOMERY

SURFACE OWNER: BOONE EAST DEVELOPMENT ACREAGE: 4889.7
OIL & GAS ROYALTY OWNER: CANNELTON COAL & COKE ACREAGE: 5,250.90

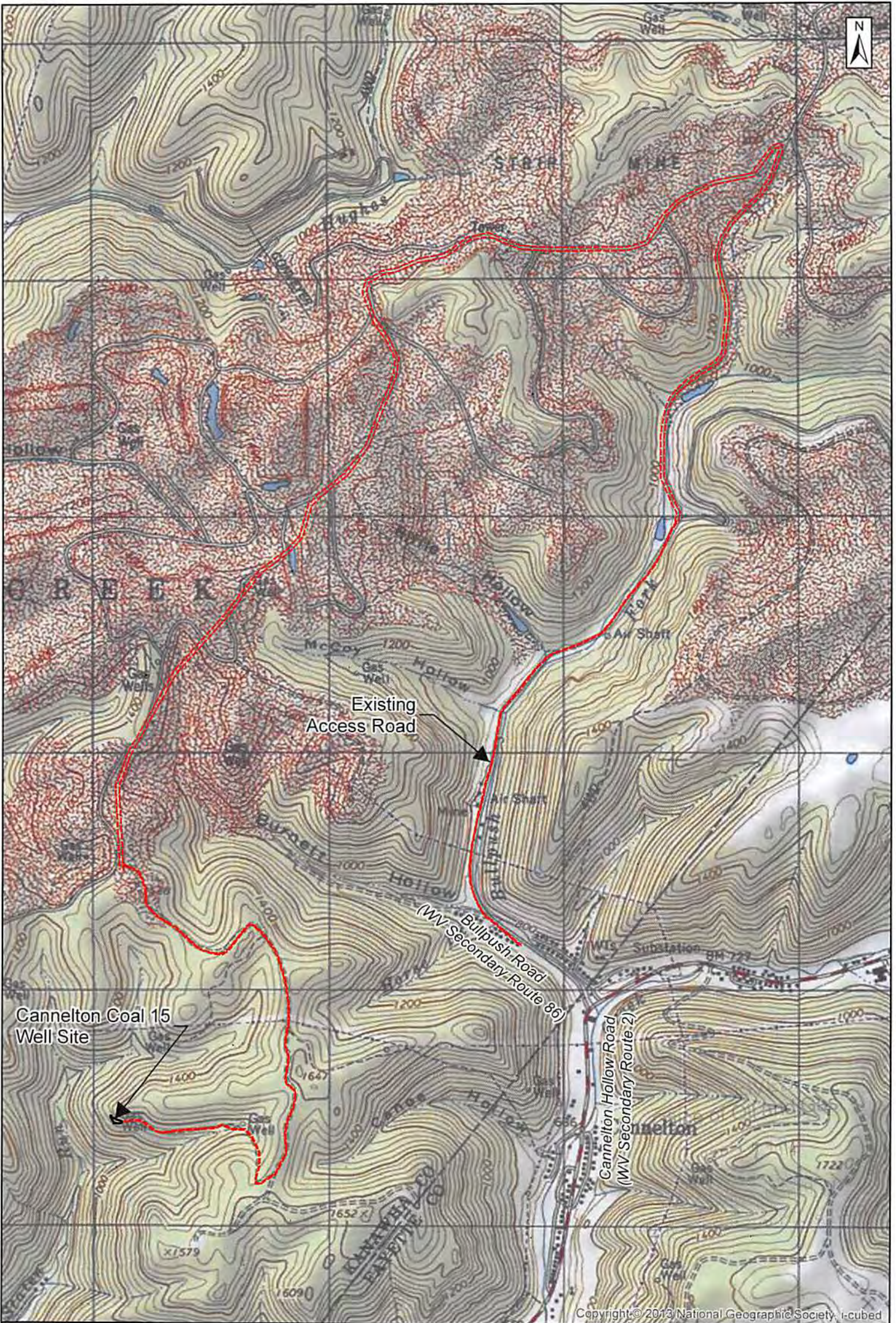
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

TARGET FORMATION: BEREA ESTIMATED DEPTH: 2,958'

WELL OPERATOR CABOT OIL & GAS CORPORATION DESIGNATED AGENT WHITNEY JOHNSON
Address FIVE PENN CENTER WEST, SUITE 401 Address CABOT OIL & GAS CORPORATION, P.O. BOX 450
City PITTSBURGH State PA Zip Code 15276 City GLASGOW State WV Zip Code 25066

FORM WW-6

11/14/2014



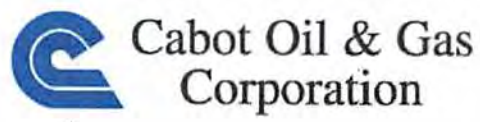
Copyright © 2013 National Geographic Society. i-cubed

**Cannelton Coal 15 Well Site
Location Map**

Montgomery Quad
Cabin Creek District, Kanawha County, WV



Larson Design Group



Date	4/24/2014
Designer	CAB
Project No.	8744011
Scale	1 inch = 200 feet 11/14/2014