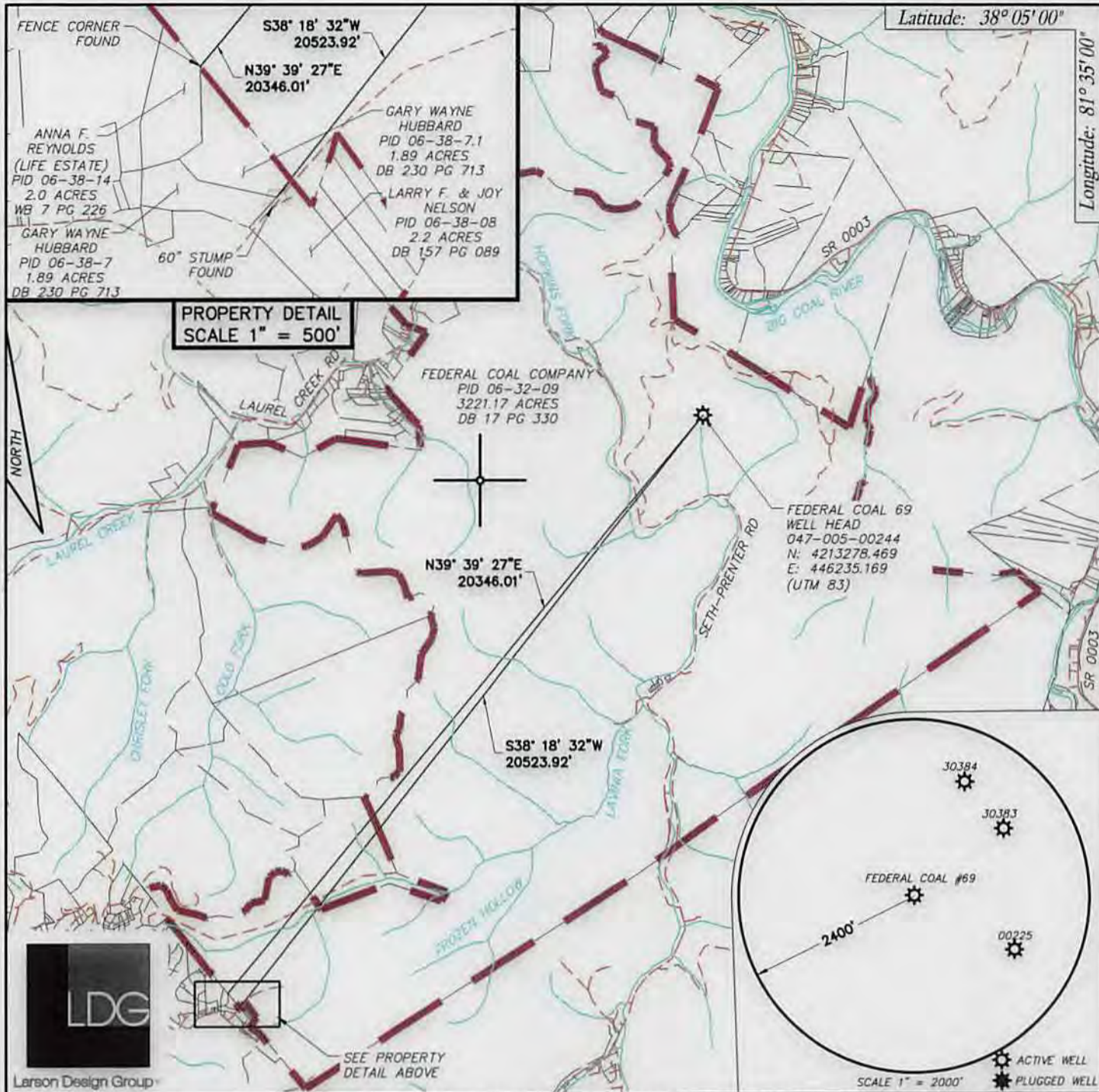


8515'

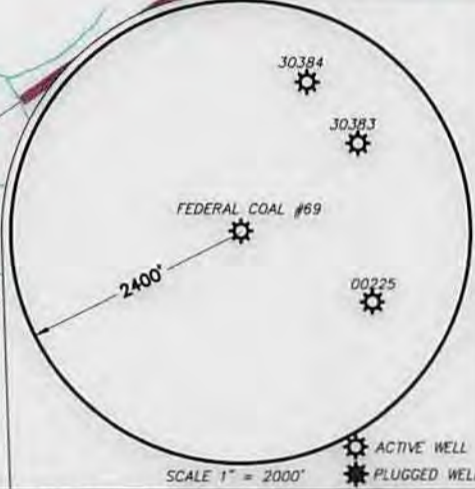
Latitude: 38° 05' 00"

Longitude: 81° 35' 00"

6449



PROPERTY DETAIL
SCALE 1" = 500'



FILE #: 8744-004
DRAWING #: 1
SCALE: 1" = 4000'
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



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



DATE: JUNE 19, 2014
OPERATOR'S WELL #: FEDERAL COAL #69
API WELL #: 47 005 00244 P
STATE COUNTY PERMIT

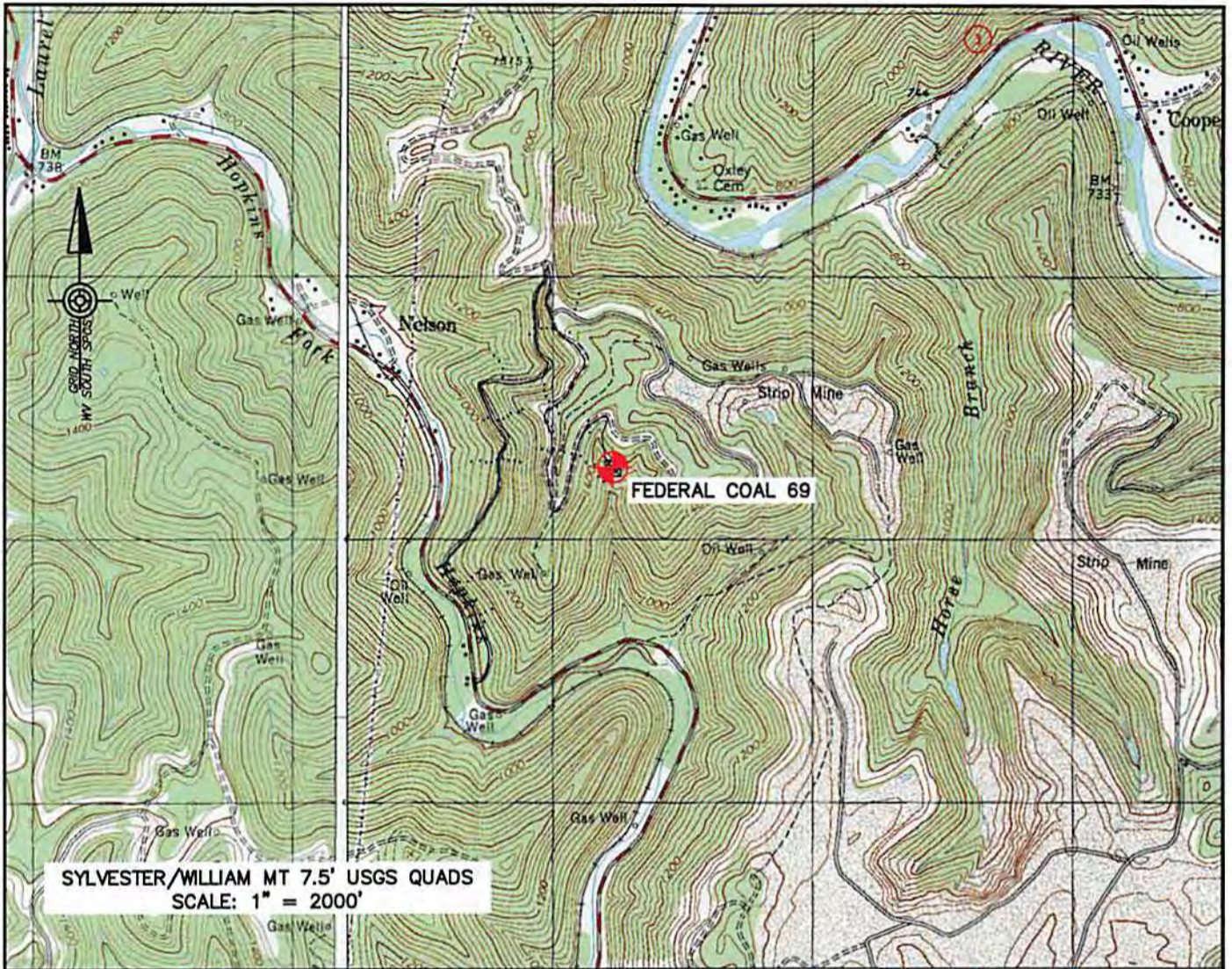
Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow

WATERSHED: HOPKINS FORK ELEVATION: 1395'
COUNTY/DISTRICT: BOONE / SHERMAN QUADRANGLE: SYLVESTER AND WILLIAMS MOUNTAIN
SURFACE OWNER: FEDERAL COAL COMPANY ACREAGE: 3,221.17
OIL & GAS ROYALTY OWNER: FEDERAL COAL COMPANY (47-9695) ACREAGE: 3,221.17
DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY): _____

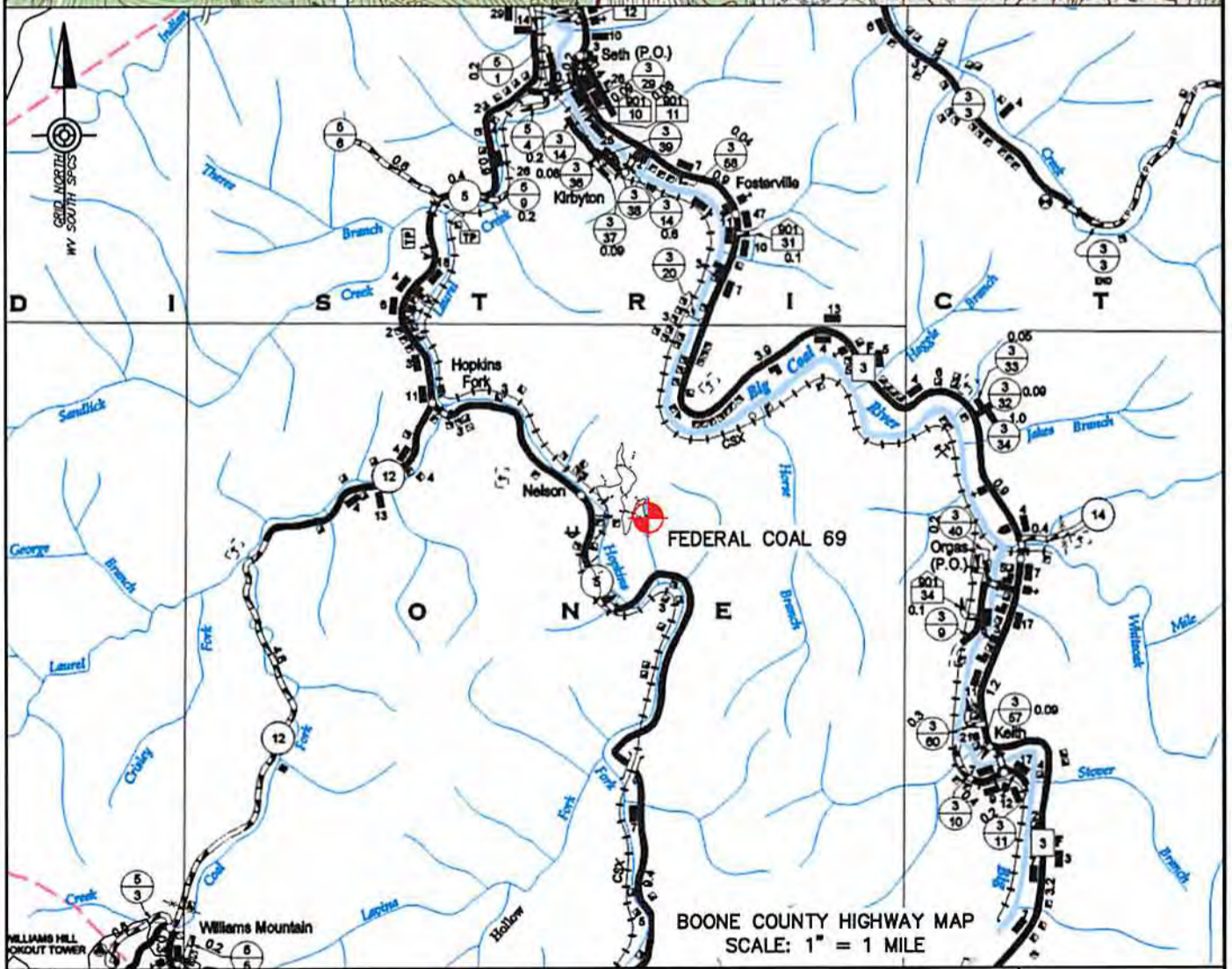
TARGET FORMATION: BERA ESTIMATED DEPTH: 3049' - 3066'
WELL OPERATOR CABOT OIL & GAS CORPORATION DESIGNATED AGENT WHITNEY JOHNSON
Address FIVE PENN CENTER WEST, SUITE 401 Address CABOT OIL & GAS CORPORATION, P.O. BOX 150
City PITTSBURGH State PA Zip Code 15276 City GLASGOW State WV Zip Code 25086

FORM WW-6

12/05/2014



SYLVESTER/MILLIAM MT 7.5' USGS QUADS
SCALE: 1" = 2000'



**LOCATION MAP
FEDERAL COAL 69**

SHERMAN DISTRICT, BOONE COUNTY, WEST VIRGINIA

CABOT OIL & GAS CORPORATION
FIVE PENN CENTER WEST, SUITE 401
PITTSBURGH, PA 15276-0130
PHONE
DATE 10/16/14 BY: CHECKED BY:

Larson Design Group • Architects Engineers Surveyors
2502 Cranberry Square
Morgantown, WV 26508
PHONE 304.777.2940 TOLL FREE 877.323.6603
FAX 570.323.9902 • www.larsondesigngroup.com

