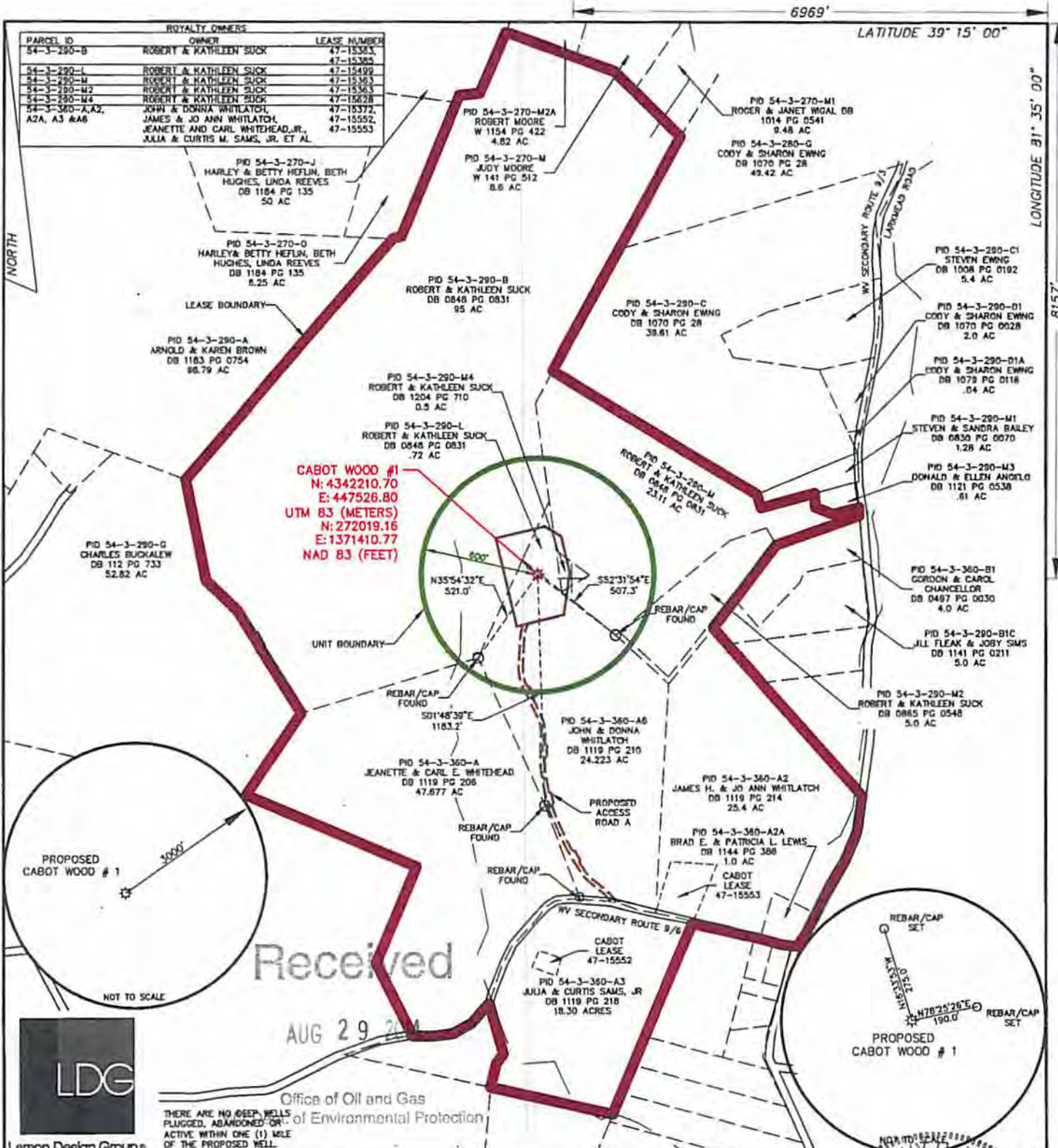


10701746 P



CABOT WOOD #1  
 N: 4342210.70  
 E: 447526.80  
 UTM 83 (METERS)  
 N: 272019.16  
 E: 1371410.77  
 NAD 83 (FEET)

Received  
 AUG 29 2014



Office of Oil and Gas  
 Department of Environmental Protection

FILE NO. 8744-003-1  
 DRAWING NO. 1  
 SCALE 1" = 700'  
 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. \_\_\_\_\_ I.L.S. 1969



STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 OIL AND GAS DIVISION



DATE OCTOBER 20 13  
 OPERATOR'S WELL NO. CABOT WOOD #1  
 API WELL NO. 47 107 01746 P  
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL  
 (IF "GAS,") PRODUCTION STORAGE DEEP X SHALLOW  
 LOCATION: ELEVATION 855' WATERSHED BADGLEY FORK OF TYGART CREEK  
 DISTRICT LUBECK COUNTY WOOD  
 QUADRANGLE SOUTH PARKERSBURG  
 SURFACE OWNER SEE TABLE ABOVE ACREAGE 24.22 ACRES  
 OIL & GAS ROYALTY OWNER SEE TABLE ABOVE LEASE ACREAGE ±240.93 ACRES  
 LEASE NO. 47-0015372

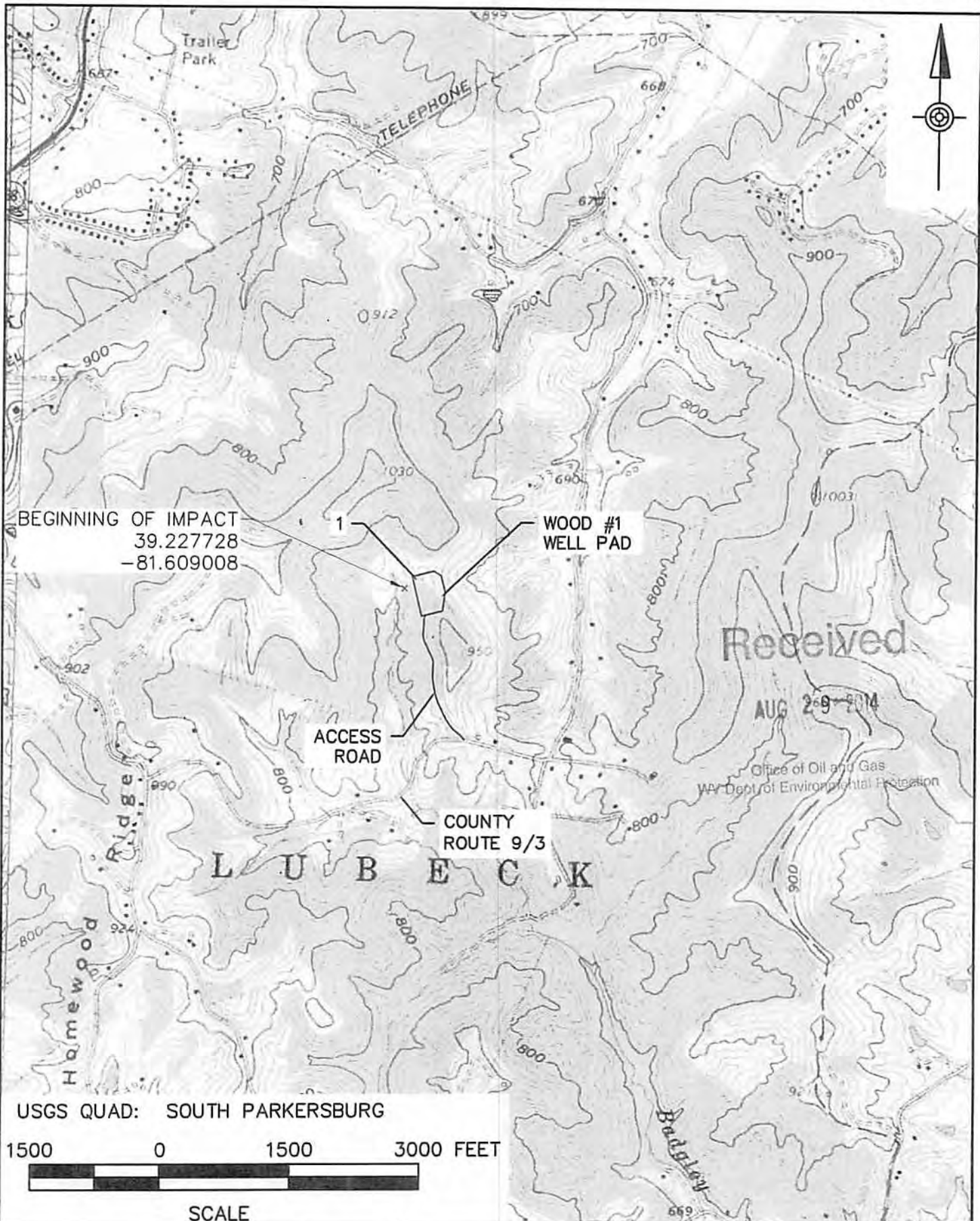
PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
 PLUG AND ABANDON CLEAN OUT AND REPLUG  
 TARGET FORMATION POINT PLEASANT ESTIMATED DEPTH TARGET DEPTH 7,828' - 7955' TOTAL DEPTH 8,155'  
 WELL OPERATOR CABOT OIL & GAS CORPORATION DESIGNATED AGENT WHITNEY JOHNSON  
 ADDRESS FIVE PENN CENTER WEST, SUITE 401 ADDRESS CABOT OIL & GAS CORPORATION  
PITTSBURGH, PA 15276-0130 P.O. BOX 450 GLASGOW, WV 25086

09/12/2014

FORM WW-8

COUNTY NAME PERMIT





BEGINNING OF IMPACT  
 39.227728  
 -81.609008

WOOD #1  
 WELL PAD

ACCESS  
 ROAD

COUNTY  
 ROUTE 9/3

L U B E C K

Received

AUG 29 2014

Office of Oil and Gas  
 WV Dept of Environmental Protection

USGS QUAD: SOUTH PARKERSBURG

1500 0 1500 3000 FEET

SCALE

**LDG** Architects Engineers Surveyors  
 2502 Cranberry Square  
 Morgantown, WV 26508  
 PHONE 304.777.2940  
 TOLL FREE 877.323.6603  
 FAX 570.323.9902  
 Larson Design Group [www.larsondesigngroup.com](http://www.larsondesigngroup.com)

WOOD WELL PAD #1  
 PROJECTS LOCATION MAP  
 FOR  
 CABOT OIL & GAS CORPORATION

DATE: 10/03/13
SHEET NO.: EX-2
PROJECT NO.: 8744-003-1
SCALE: