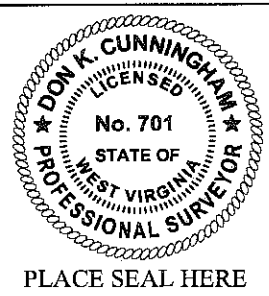


NOTES:
 All known oil & gas wells within 2,400' of the proposed well location are shown hereon.
 The bearings and distances shown hereon are based on the WV State Plane Coordinate System, NAD 27 South Zone.

West Virginia State Plane
 South Zone NAD '27
 N 263,885.78 : E 1,970,484.53
 UTM 17 - NAD 83 - Meters
 N 4,175,284.66 : E 491,023.11

FILE #:
 DRAWING #: Glade Creek 1 ww6
 SCALE: 1" = 1000'
 MINIMUM DEGREE OF ACCURACY: 1 : 12,729
 PROVEN SOURCE OF ELEVATION: Global Positioning System (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: Don K. Cunningham
 R.P.E.: _____ L.L.S.: 701



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

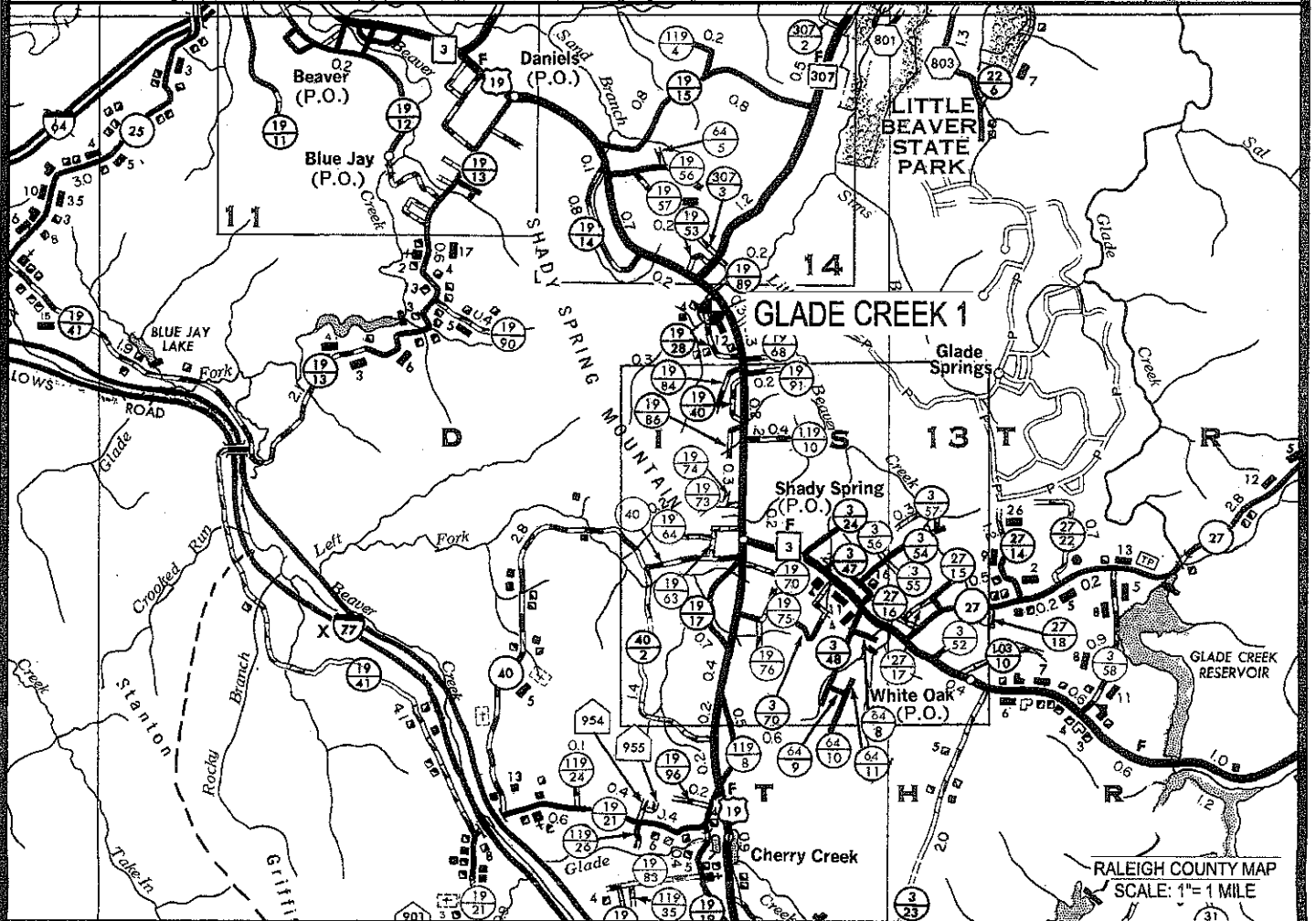
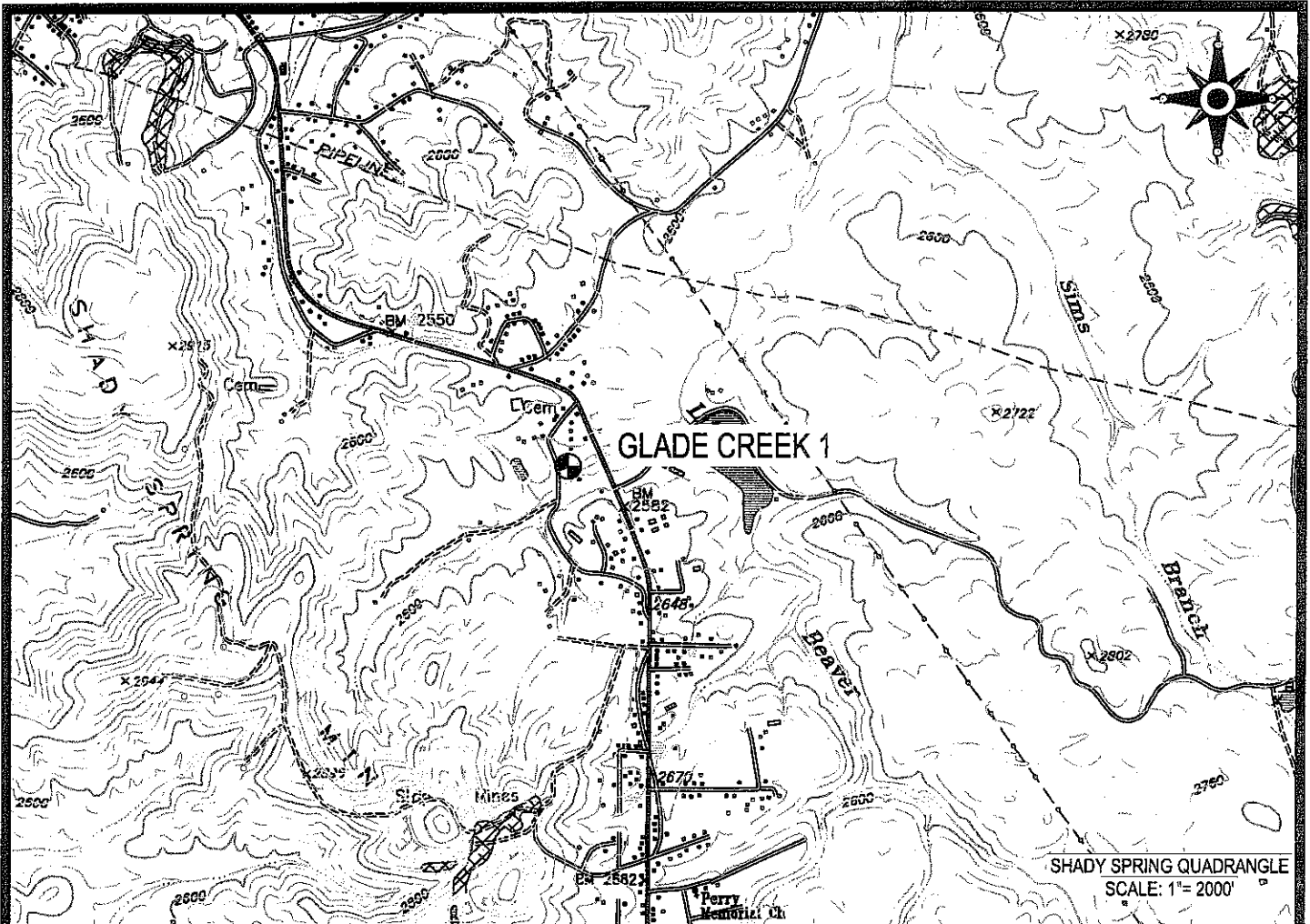


DATE: April 23, 2012
 OPERATOR'S WELL #: Glade Creek 1
 API WELL #: 47 081 01338
 STATE COUNTY PERMIT

Well Type: Oil Waste Disposal Production Deep
 Gas Liquid Injection Storage Shallow
 WATERSHED: Unnamed Tributary of Little Beaver Creek ELEVATION: 2,537.03'
 COUNTY/DISTRICT: Raleigh / Shady Spring QUADRANGLE: Shady Spring
 SURFACE OWNER: CMH Homes, Inc. ACREAGE: 6.56
 OIL & GAS ROYALTY OWNER: Glade Creek Oil & Gas Company ACREAGE: 4692.474
 LEASE #: 47-12172 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: _____ ESTIMATED DEPTH: _____
 WELL OPERATOR Cabot Oil & Gas Corp. DESIGNATED AGENT Brian Hall
 Address Five Penn Center West, Suite 401 Address P.O. Box 260
 City Pittsburgh State PA Zip Code 15276 City Danville State WV Zip Code 25053

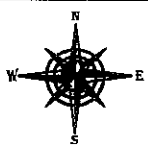
81-013389



 Cabot Oil & Gas Corporation

GLADE CREEK 1
LOCATION MAP

W. Perkins



CUNNINGHAM

LAND SURVEYING & MAPPING SERVICES, LLC
 • 5213 STEPHEN WAY •
 • CROSS LANES, WEST VIRGINIA 25313 •
 • VOICE (304) 561-4129 • FAX (304) 776-0703 •
 • E-MAIL ADDRESS • DKCUNNINGHAM@SUDDENLINK.NET •

LOCATED ON THE WATERS OF AN UNNAMED TRIBUTARY
 OF LITTLE BEAVER CREEK
 SHADY SPRING DISTRICT, RALEIGH COUNTY, W.VA
 SHADY SPRING QUADRANGLE

| | |
|--|------------------------------------|
| PROJECT NO. CABOT | DWG. NO. GLADE CREEK 1 LOC.DWG |
| DATE: 04-23-12 | SCALE: AS NOTED CHK'D BY: D.K.C. |
| DRAWN BY: G. PERKINS FILE: C:\PROJECT FOLDER\CABOT | |

07/06/2012