

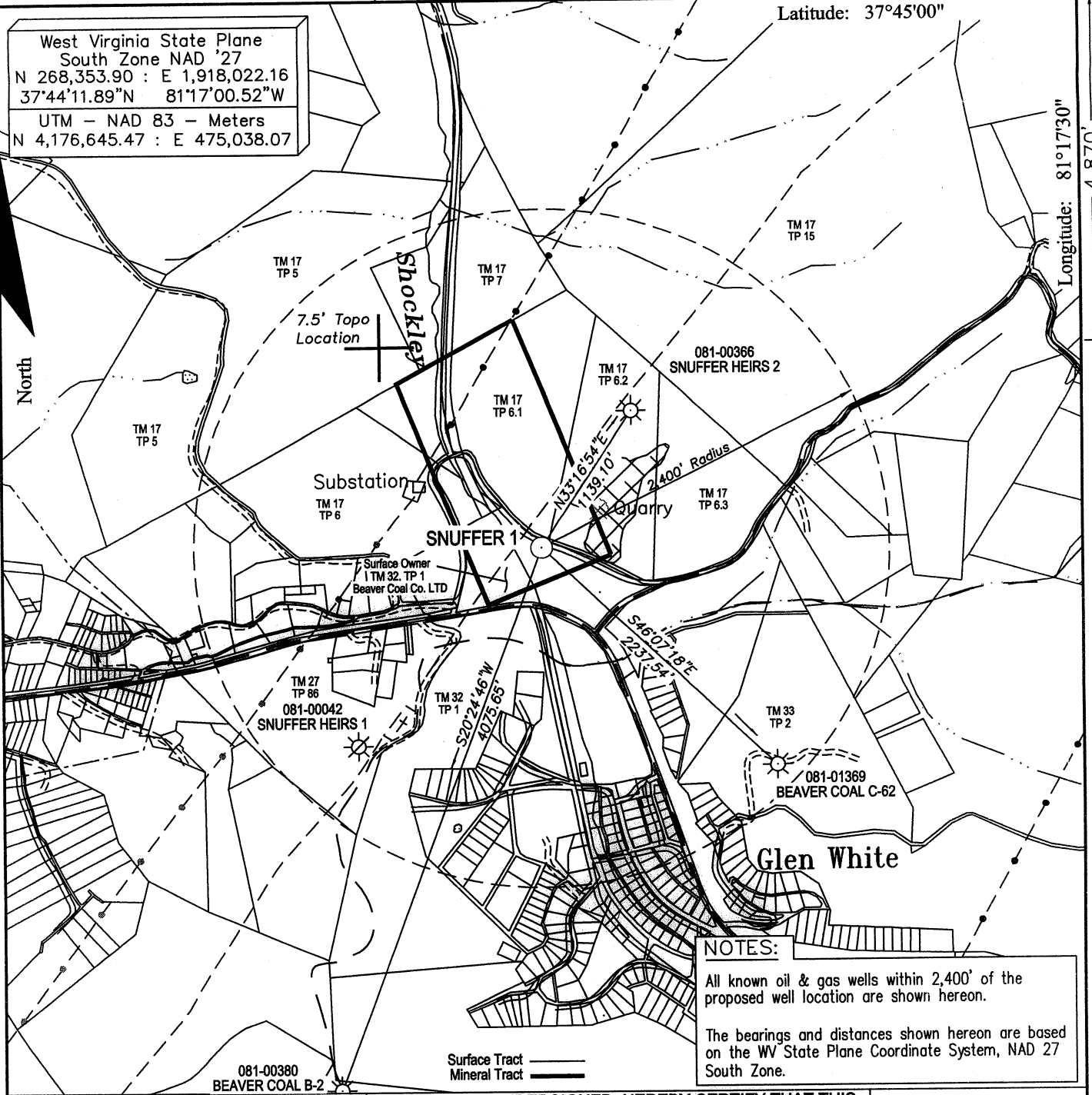
9,680

Latitude: 37°45'00"

Longitude: 81°17'30"

4,870

West Virginia State Plane
 South Zone NAD '27
 N 268,353.90 : E 1,918,022.16
 37°44'11.89"N 81°17'00.52"W
 UTM - NAD 83 - Meters
 N 4,176,645.47 : E 475,038.07



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.

FILE #: _____
 DRAWING #: Snuffer 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 ENVIROMENTAL PROTECTION.
 Signed: Don K. Cunningham
 R.P.E.: _____ L.L.S.: 701

PLACE SEAL HERE

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

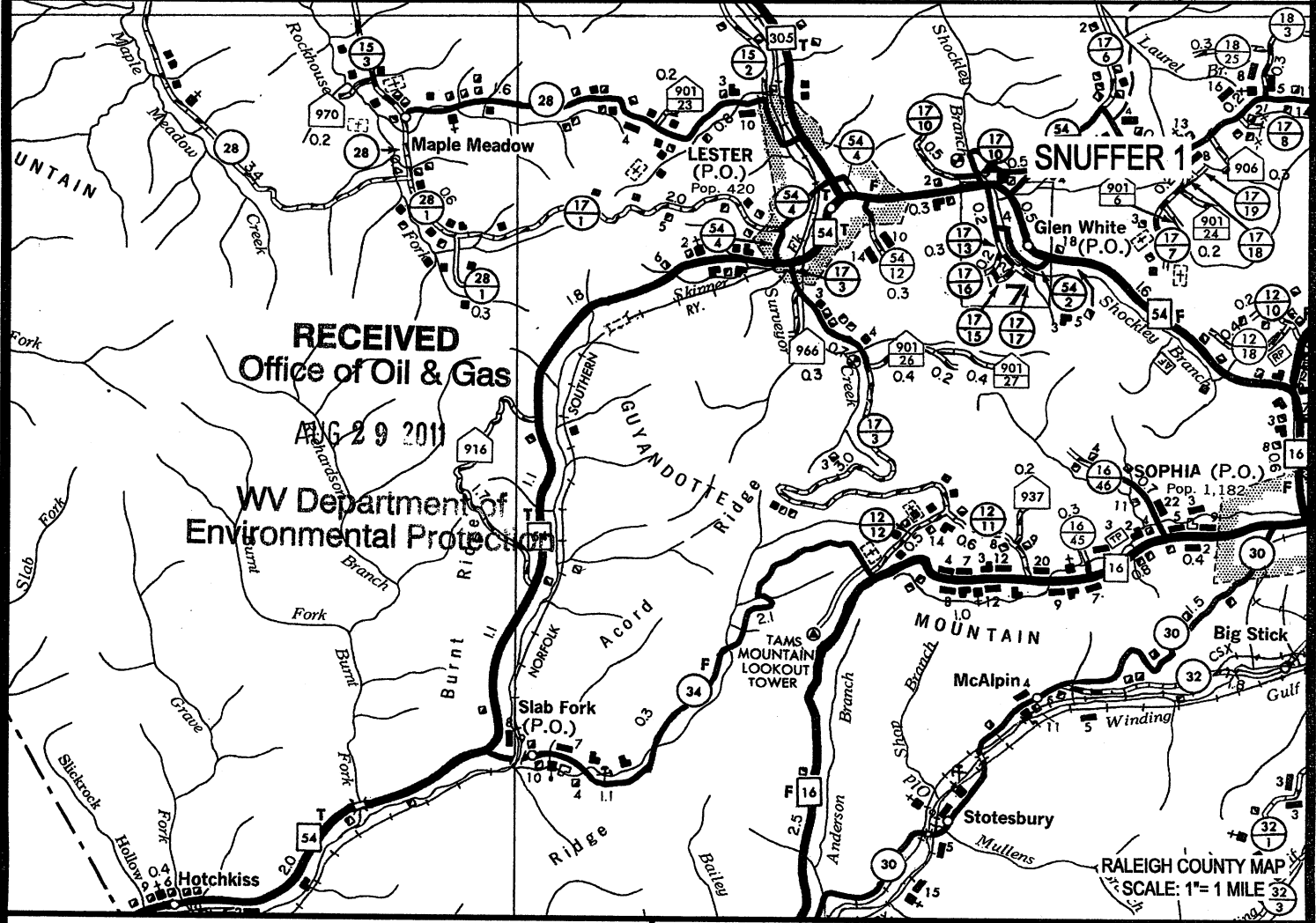
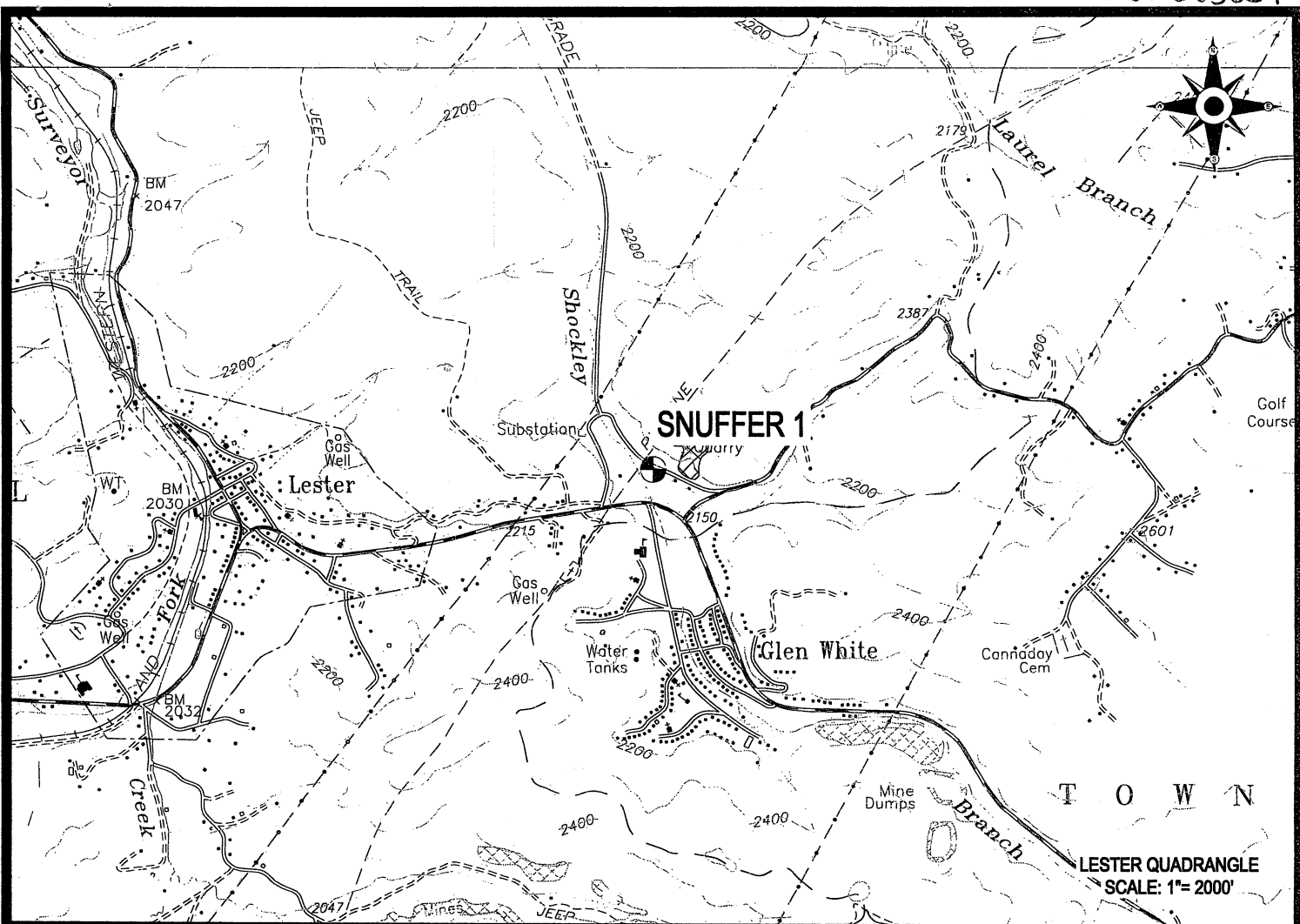


DATE: August 2, 2011
 OPERATOR'S WELL #: Snuffer 1
 API WELL #: 47 081 00365P
 STATE COUNTY PERMIT

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

WATERSHED: Shockley Branch of Millers Camp Branch ELEVATION: 2,140.62'
 COUNTY/DISTRICT: Raleigh / Trap Hill QUADRANGLE: Lester
 SURFACE OWNER: Beaver Coal Co. LTD ACREAGE: 102.90
 OIL & GAS ROYALTY OWNER: Snuffer Heirs ACREAGE: 36.15
 LEASE #: 47-5018 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



RECEIVED
Office of Oil & Gas
AUG 29 2011

WV Department of
Environmental Protection

Cabot Oil & Gas Corporation

SNUFFER 1
LOCATION MAP

[Signature]
8/29/11

LOCATED ON THE WATERS OF SHOCKLEY BRANCH
OF MILLERS CAMP BRANCH
TRAP HILL DISTRICT, RALEIGH COUNTY, W.VA
LESTER QUADRANGLE



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 •

PROJECT NO. CABOT	DWG. NO. SNUFFER 1 LOC.DWG
DATE: 05-03-11	SCALE: AS NOTED
	CHK'D BY: D.K.C.
DRAWN BY: G. PERKINS FILE: C:\PROJECT FOLDER\CABOT	