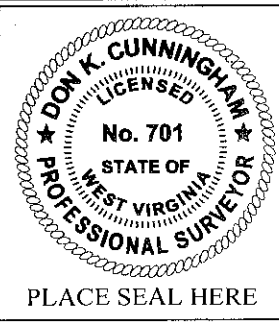


**NOTES:**  
 All known oil & gas wells within 2,400' of the proposed well location are shown hereon.  
 The bearings and distances shown hereon are based on the WV State Plane Coordinate System, NAD 27 South Zone.

West Virginia State Plane  
 South Zone NAD '27  
 N 579,351.40 : E 1,812,019.61  
 UTM 17 - NAD 83 - Meters  
 N 4,271,407.55 : E 442,737.39

FILE #:  
 DRAWING #: Putnam 9 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



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

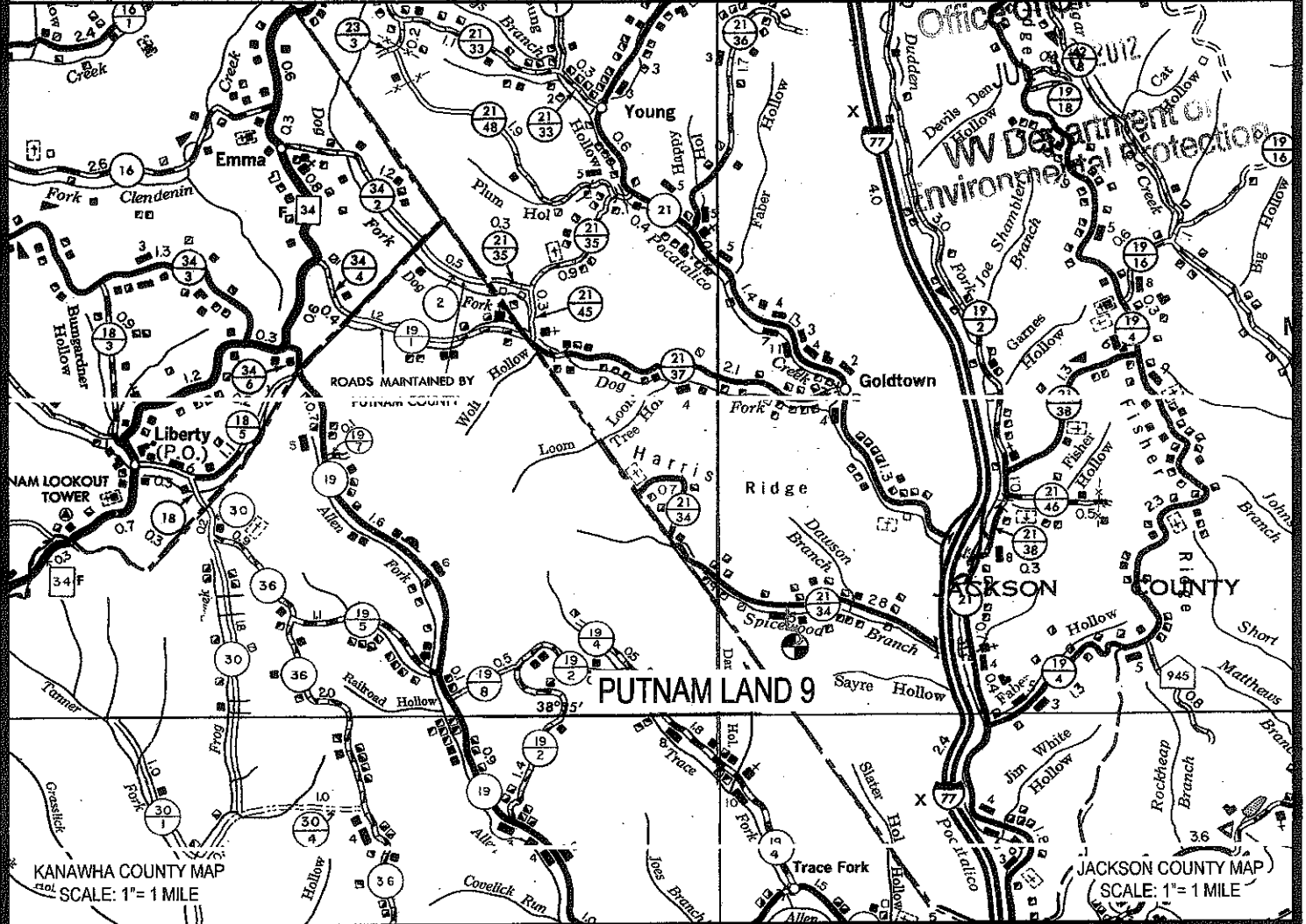
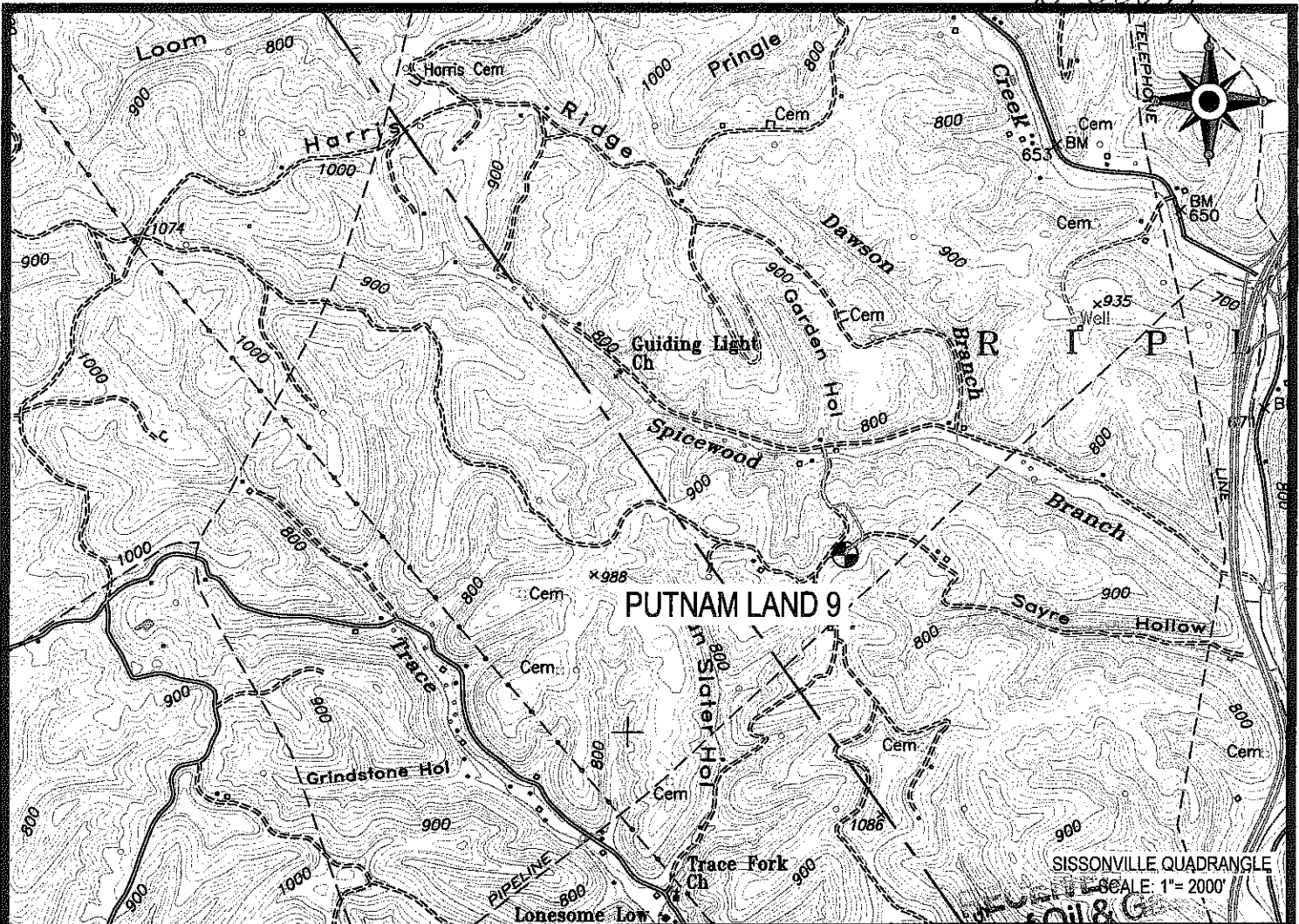


DATE: April 10, 2012  
 OPERATOR'S WELL #: Putnam Land 9  
 API WELL #: 47 035 00079P  
 STATE COUNTY PERMIT

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


WATERSHED: Sayre Hollow of Pocatalico Creek ELEVATION: 946.50'  
 COUNTY/DISTRICT: Jackson / Ripley QUADRANGLE: Sissonville  
 SURFACE OWNER: T.R. Ranson ACREAGE: 202.50  
 OIL & GAS ROYALTY OWNER: Hardy Oil & Gas ACREAGE: 10,775.3  
 LEASE #: 47-0561 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 08/10/2012  
 City Pittsburgh State PA Zip Code 15276 City Danville State WV Zip Code 25053



 Cabot Oil & Gas Corporation

**PUTNAM LAND 9**  
LOCATION MAP

 **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 SAYRE HOLLOW  
OF POCATALICO CREEK  
RIPLEY DISTRICT, JACKSON COUNTY, W.VA  
SISSONVILLE QUADRANGLE

PROJECT NO. CABOT	DWG. NO. PUTNAM 9 LOC.DWG
DATE: 04-10-12	SCALE: AS NOTED
CHK'D BY: D.K.C.	
DRAWN BY: G. PERKINS	
FILE: C:\PROJECT FOLDER\CABOT	