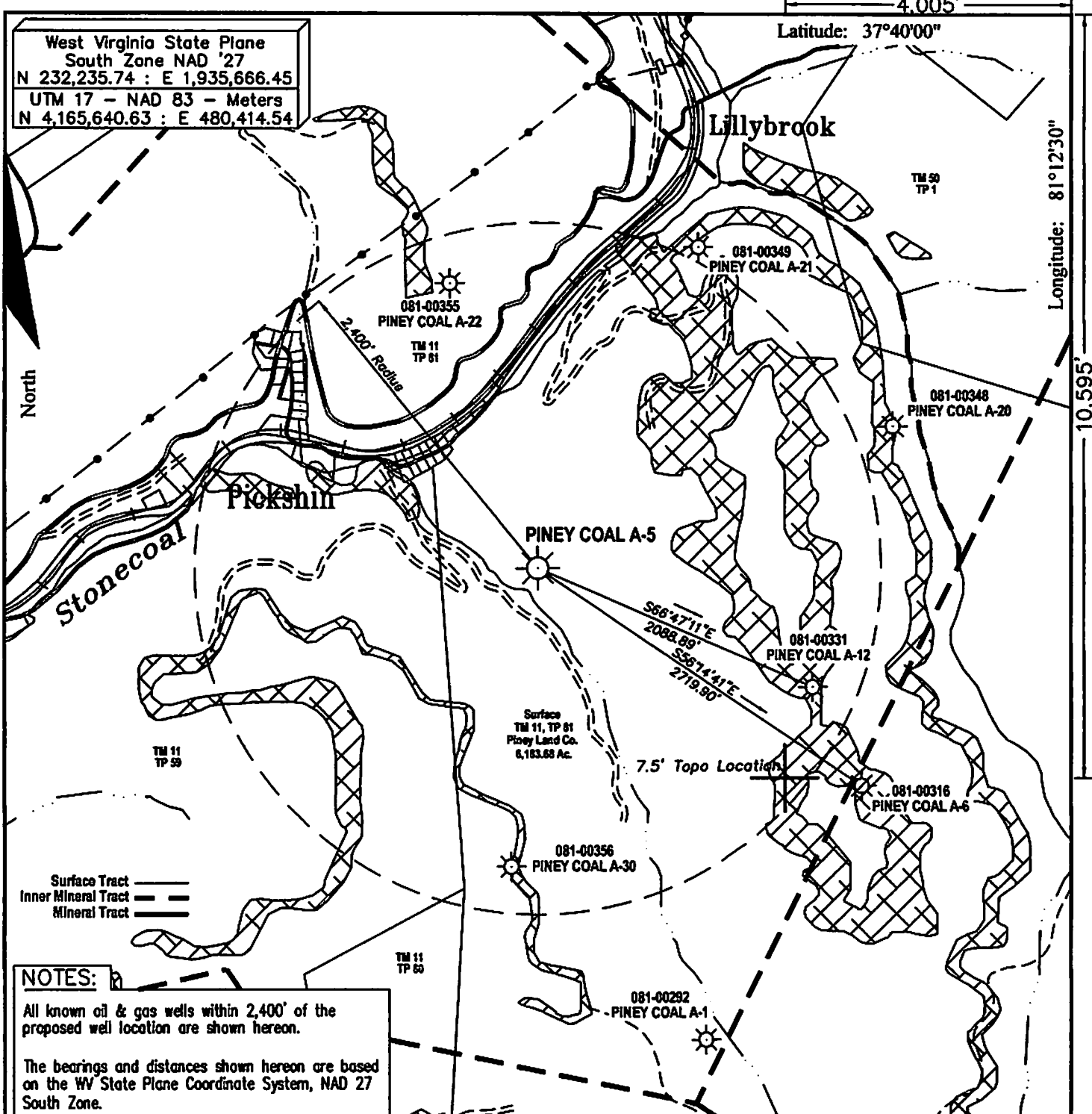


8100315P



FILE #:  
DRAWING #: Piney Coal A-5 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 24, 2014  
OPERATOR'S WELL #: Piney Coal A-5  
API WELL #: 47 081 00315  
STATE COUNTY PERMIT

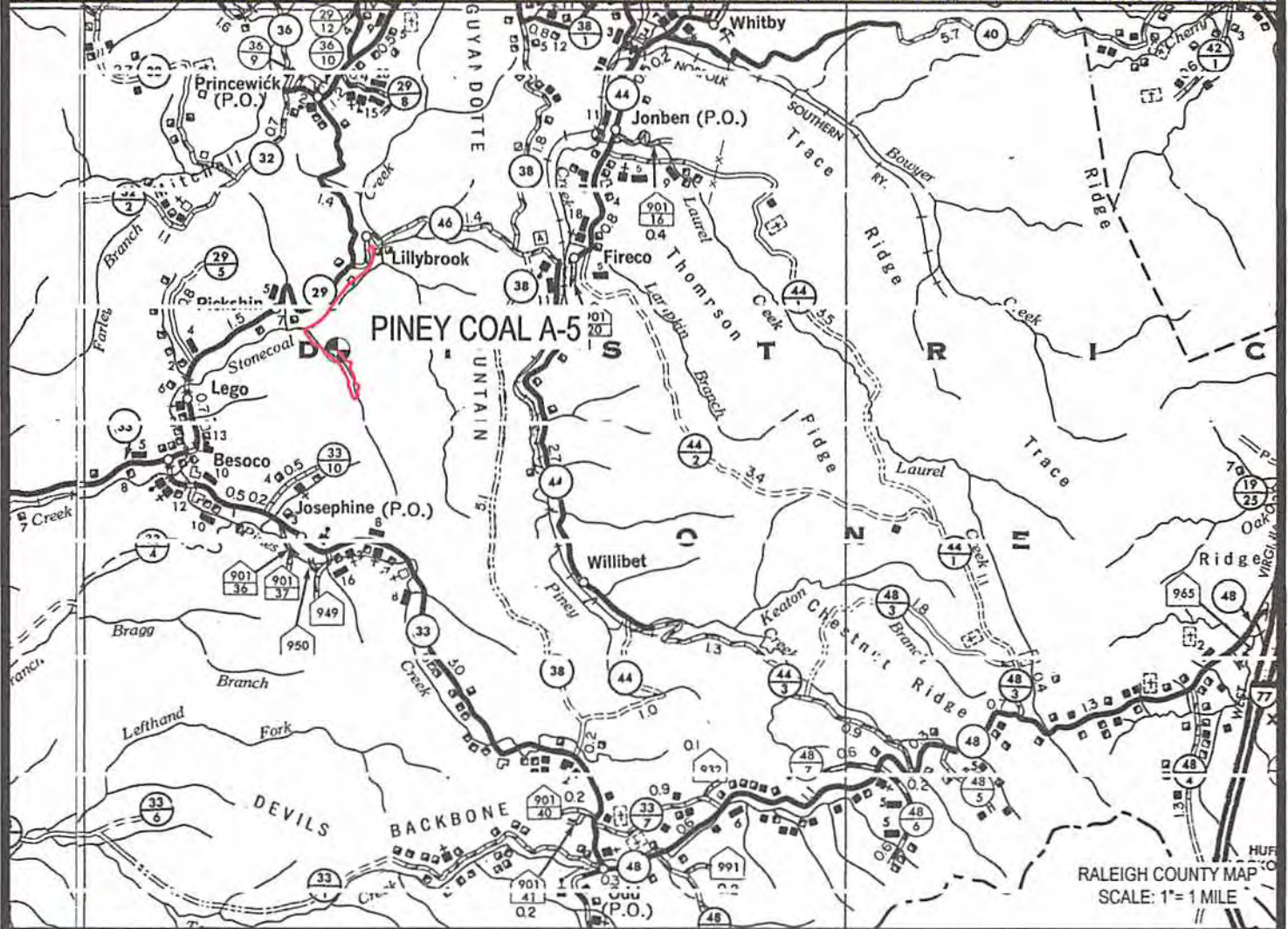
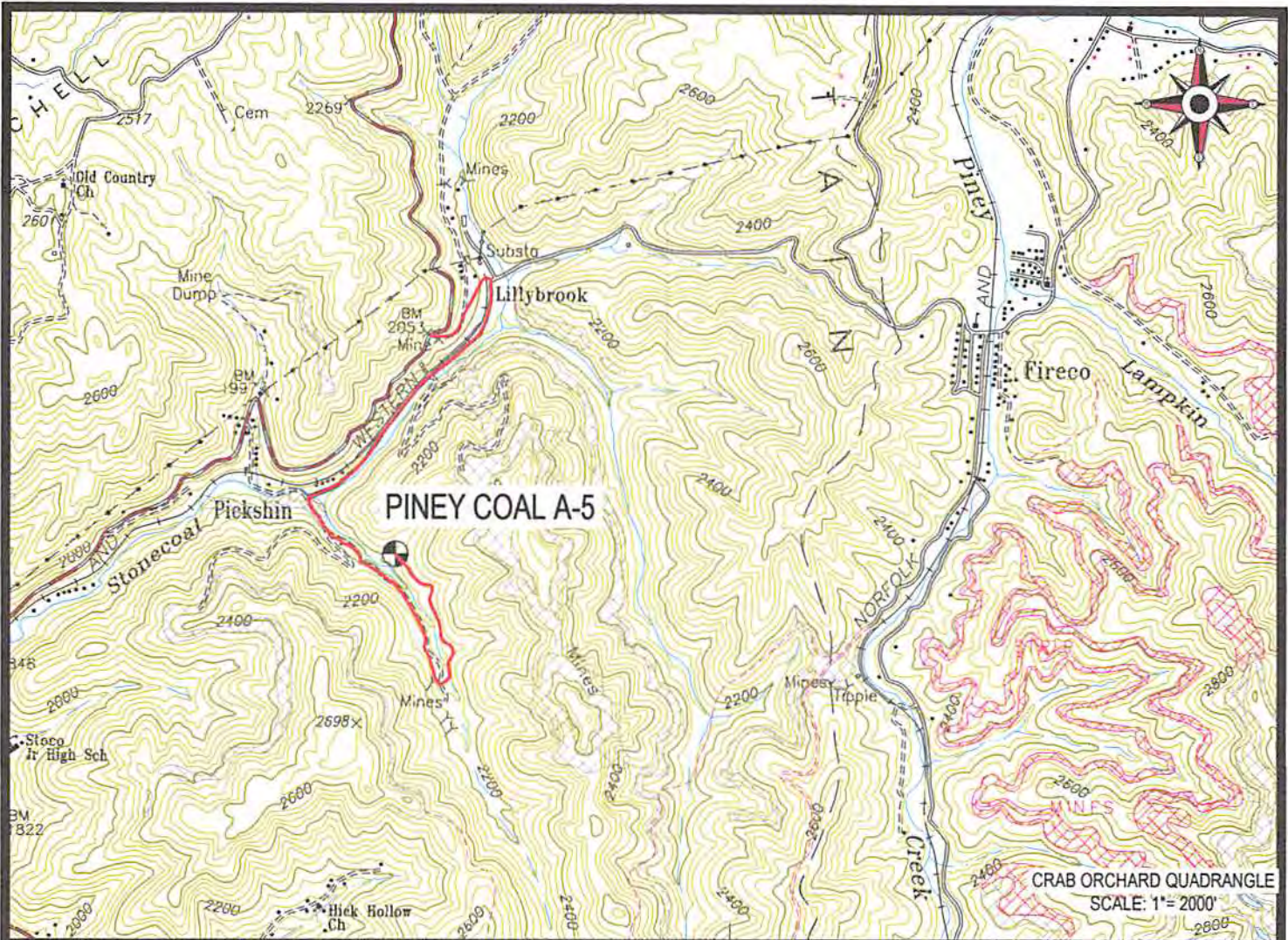
Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: Unnamed Tributary of Stonecoal Creek ELEVATION: 2,021.60'  
COUNTY/DISTRICT: Raleigh / Slab Fork QUADRANGLE: Crab Orchard  
SURFACE OWNER: Piney Land Co. ACREAGE: 6.7866  
OIL & GAS ROYALTY OWNER: Piney Land Co. ACREAGE: 18.091 and Gas

LEASE #: 47-0487 DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY): WV Department of Environmental Protection

TARGET FORMATION: \_\_\_\_\_ ESTIMATED DEPTH: \_\_\_\_\_

WELL OPERATOR Cabot Oil & Gas Corp. DESIGNATED AGENT Whitney Johnson  
Address Five Penn Center West, Suite 401 Address P.O. Box 450  
City Pittsburgh State PA Zip Code 15276 City Glasgow State WV Zip Code 26034



**Cabot Oil & Gas Corporation**

**PINEY COAL A-5**

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 AN UNNAMED TRIBUTARY OF STONECOAL CREEK  
 Office of Oil and Gas  
 SLAB FORK DISTRICT, RALEIGH COUNTY, WV  
 CRAB ORCHARD QUADRANGLE

PROJECT NO. CABOT	DWG. NO. PINEY COAL A-5 LOC
DATE: 04-25-14	SCALE: AS SHOWN
DRAWN BY: G. PERKINS	