

- LEGEND**
- * - ACTIVE OIL WELL
 - ◆ - ABANDONED
 - - NEVER DRILLED
 - * - PLUGGED
 - ⊗ - PROPOSED LIQUID INJECTION WELL
 - - IRON PIN/PIPE FOUND

LATITUDE: 39°25'00"N

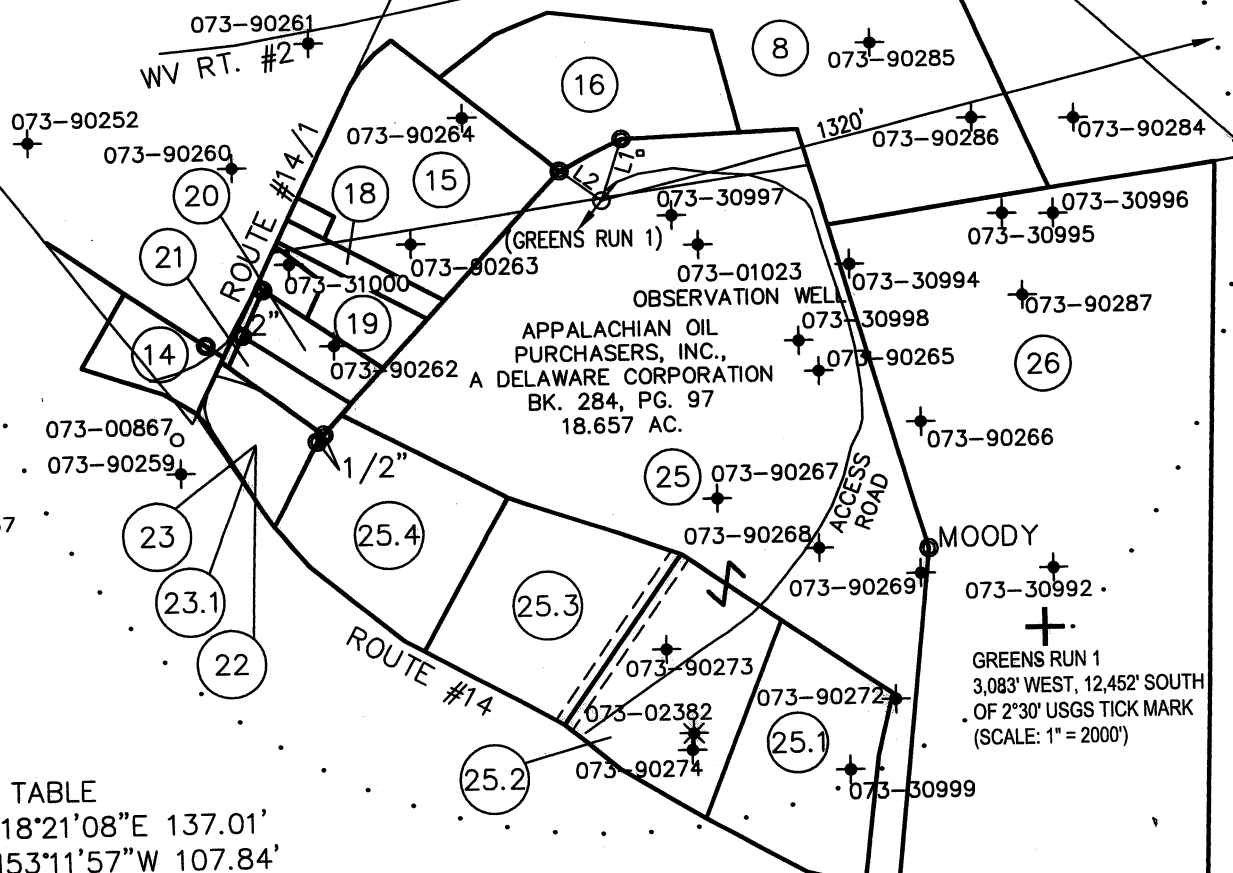
LONGITUDE: 81°12'30"W

GREENS RUN 1 COORDINATE VALUES:
 LATITUDE: 39°22'56.26632"N LONGITUDE: 81°13'06.23668"W (WGS 84)
 SPC-WV-NORTH ZONE FEET N: 326001.70 E: 1482812.33 (NAD83-CORS)
 UTM ZONE 17 NORTH (METERS): N: 4359224.54 E: 481190.62 (WGS 84)

← OHIO RIVER

15 AC. PARCEL
 1855 CIRCUIT COURT FILE
 BROWN V. BENSON

NINETEENTH TRACT
 DB. 237, PG. 180
 25 AC. DEED
 D.B. 237, PG. 181

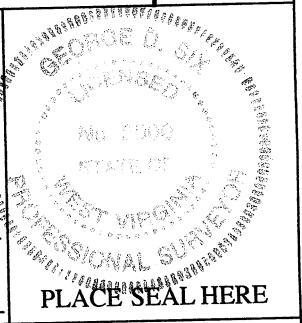


LINE TABLE
 L1 N18°21'08"E 137.01'
 L2 N53°11'57"W 107.84'

FILE #: 11043
 DRAWING #: 11043
 SCALE: 1" = 400'
 MINIMUM DEGREE OF ACCURACY: 1/2500
 PROVEN SOURCE OF ELEVATION: D.G.P.S. N.G.S. CORS OHWA

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: *George D. Six*
 R.P.E.: _____ L.L.S.: P.S. No. 2000



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



DATE: AUGUST 24, 2011
 OPERATOR'S WELL #: GREENS RUN 1
 API WELL #: 47 073 02540 B
 STATE COUNTY PERMIT

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

WATERSHED: OHIO RIVER (DIRECT DRAINS) ELEVATION: 879'

COUNTY/DISTRICT: PLEASANTS/WASHINGTON QUADRANGLE: 7 1/2 MIN. QUAD-RAVEN ROCK

SURFACE OWNER: APPALACHIAN OIL PURCHASERS, INC., A DELAWARE CORPORATION ACREAGE: 18.657

OIL & GAS ROYALTY OWNER: APPALACHIAN OIL PURCHASERS, INC., A DELAWARE CORPORATION ACREAGE: 60.0

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: QUEENSTONE ESTIMATED DEPTH: TVD: 7864'±

WELL OPERATOR APPALACHIAN OIL PURCHASERS INC. DESIGNATED AGENT DERRICK LAMP
 Address 157 LOWER EUREKA LANE Address 602 FORD STREET
 City ST. MARYS State WV Zip Code 26170 City HARRISVILLE State WV Zip Code 26362

10/28/2011