

NAD 27 LAT: 38°45'23.8"
DECIMAL LAT: 38.75662

11,245'

LATITUDE 38° 47' 30"

RINGER LEASE WELL NO. 1 WV0431 125± ACRES

REFERENCE NOTES

LEASE AS SHOWN TAKEN FROM DEED BOOK 353/669.
OWNERSHIP TAKEN FROM PUBLIC RECORDS OF UPSHUR COUNTY, WV IN SEPTEMBER, 2011.
LAT./LONG. BY DIFFERENTIAL SUBMETER MAPPING GRADE GPS
DRAFTED BY: T.A.S.

WV SOUTH ZONE
GRID NORTH

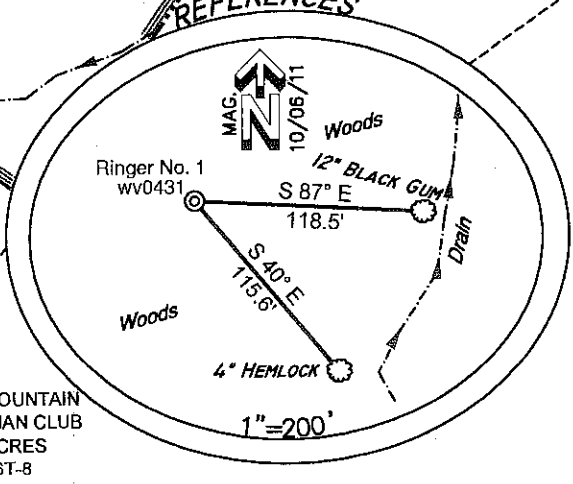
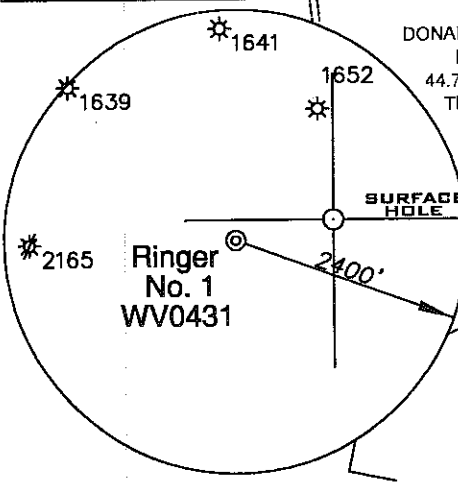
LONGITUDE 80° 10' 00"

12,770'

NAD 27 LON: 80°12'22.2"
DECIMAL LON: 80.20617

PROPOSED WELL BOTTOM HOLE STATE PLANE NAD 27 COORDINATES
N) 640,620
E) 2,226,381

PROPOSED WELL UTM NAD 83 ZONE 17 COORDINATES
N) 4,290,079.4 M
E) 568,992.0 M



(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER W0110562(WB13-68)
DRAWING NUMBER W0110555_WP_1H
SCALE 1" = 800'
MINIMUM DEGREE OF ACCURACY 1/200
PROVEN SOURCE OF ELEVATION SUBMETER MAPPING
GRADE 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

P.S. 1006 *Terry A. Shreve*



WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: OCTOBER 7, 2011 REV. NOVEMBER 9, 2011

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X

OPERATORS WELL NO. NO. 1 / WV0431

API WELL NO. 47-097-03832

STATE WV COUNTY PUTNAM PERMIT Returned

LOCATION ELEVATION 2,190' WATERSHED MILLSITE RUN

UPSHUR Never Issued

DISTRICT BANKS COUNTY PUTNAM LEASE NUMBER

SURFACE OWNER PATRICIA RINGER et al ACREAGE 125±

OIL & GAS ROYALTY OWNER PATRICIA RINGER et al LEASE ACREAGE 125±

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___
PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE (SPECIFY)

TARGET FORMATION MARCELLUS PLUG & ABANDON ___ CLEAN OUT & REPLUG ___ ESTIMATED DEPTH 7,198'

WELL OPERATOR MOUNTAIN V OIL & GAS, INC. DESIGNATED AGENT MIKE SHAVER

ADDRESS P.O. BOX 470, BRIDGEPORT, WV 26330 ADDRESS P.O. BOX 470, BRIDGEPORT, WV 26330

COUNTY NAME
PERMIT

05/04/2012