

1006125

DEC. LONG. 80.75476 SURVEYED LONG. 80°45'17.1" 1,360'

# DRENNAN LEASE

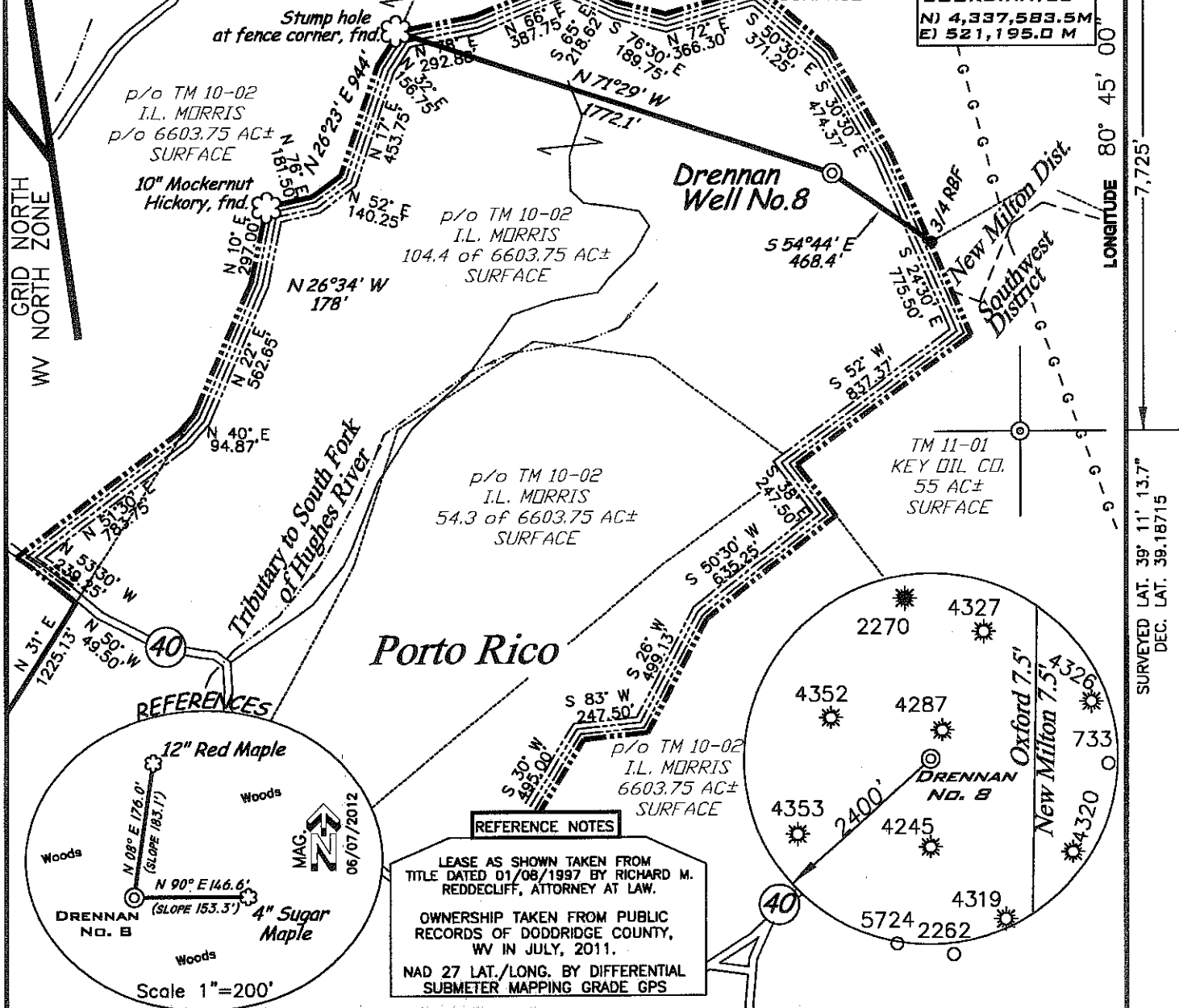
## 236 AC.±

### WELL NO. 8

LATITUDE 39° 12' 30"

**PROPOSED WELL STATE PLANE NAD 27 COORDINATES**  
N) 252,758  
E) 1,644,344

**UTM NAD 83 COORDINATES**  
N) 4,337,583.5M  
E) 521,195.0 M



(+) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER 110528(WB13-77)

DRAWING NUMBER 110528\_WPB

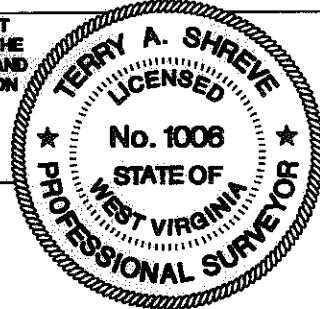
SCALE 1"=600'

MINIMUM DEGREE OF ACCURACY 1/200

PROVEN SOURCE OF ELEVATION SUB-METER 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. 1008 *Terry A. Shreve*



STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS



LAND SURVEYING, LLC  
GRANTSVILLE, WV 26147  
(304) 354-0065

DATE: JUNE 11, 2012

OPERATORS WELL NO. DRENNAN NO. 8

API WELL NO. 47-017 06125

STATE COUNTY PERMIT

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

LOCATION ELEVATION 1,238' WATERSHED TRIBUTARY OF SOUTH FORK OF HUGHES RIVER

DISTRICT SOUTHWEST COUNTY DODDRIDGE

QUADRANGLE OXFORD 7.5' LEASE NUMBER

SURFACE OWNER I.L. MORRIS ACREAGE 104.4 OF 6603.75 AC.±

OIL & GAS ROYALTY OWNER SUSAN V. DRENNAN LEASE ACREAGE 236 AC.±

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

PLUG & ABANDON \_\_\_ CLEAN OUT REPLUG \_\_\_

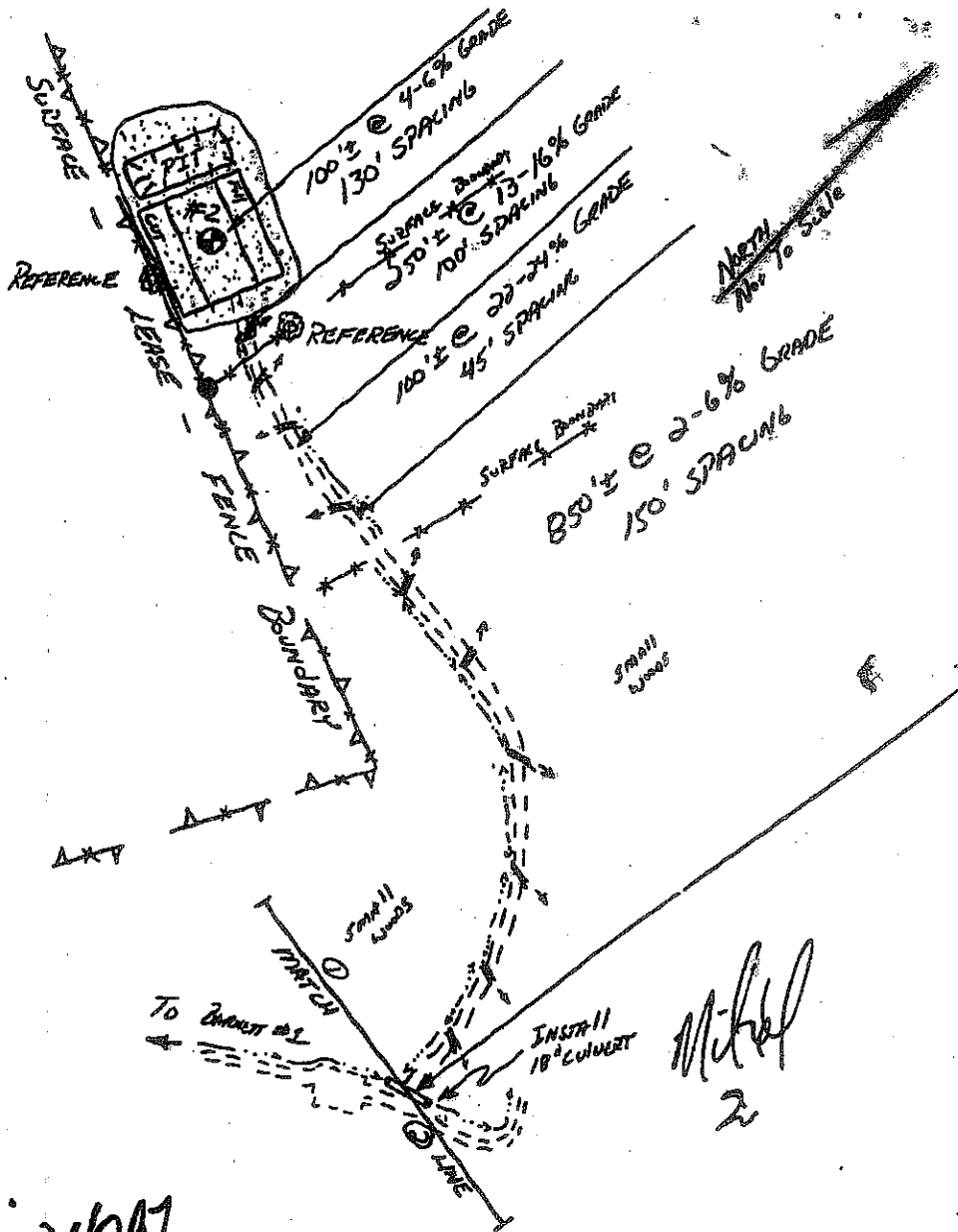
TARGET FORMATION GORDON ESTIMATED DEPTH 3000'

WELL OPERATOR KEY OIL COMPANY DESIGNATED AGENT JAN CHAPMAN

ADDRESS 22 GARTON PLAZA, WESTON, WV 26452 ADDRESS 22 GARTON PLAZA, WESTON, WV 26452

COUNTY NAME PERMIT

07/20/2012



Michael  
2

Key Oil  
Barnett No. 1  
47-017-04287

|                                                                                                                       |                                            |
|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------|
|  <b>SMITH LAND SURVEYING, INC.</b> | Phone (304) 462-5656 or 462-5634           |
| P.O. BOX 150, GLENVILLE, WV 26351                                                                                     | DRAWN BY R.D.W. DATE 7-23-76 FILE NO. 3350 |

RECEIVED  
Office of Oil & Gas

JUL 16 2012

WV Department of Environmental Protection

THIS IS A COPY OF A PREVIOUSLY PERMITTED REC PLAN FOR THE BARNETT NO. 1, HEREIN BEING UTILIZED AS A PORTION OF THE REC PLAN FOR THE DRENNAN NO. 8 REC.