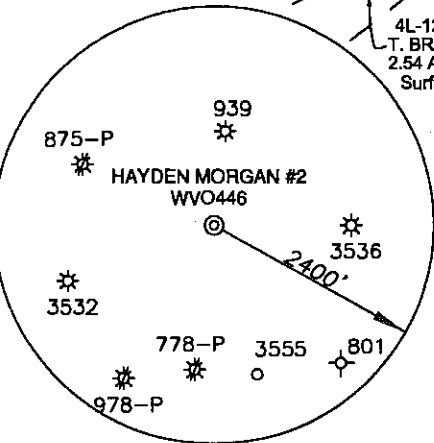


REFERENCE NOTES

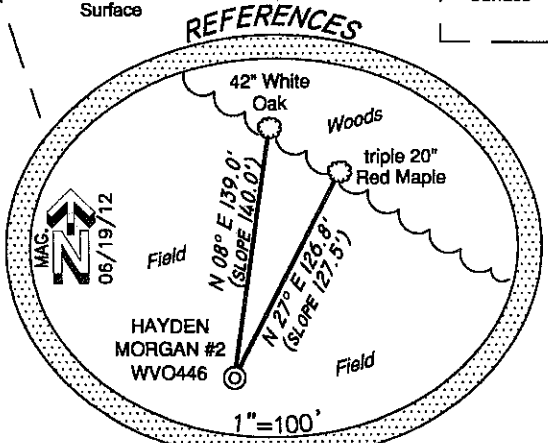
LEASE AS SHOWN TAKEN FROM DEED BOOK 73/69 OWNERSHIP TAKEN FROM PUBLIC RECORDS OF UPSHUR COUNTY, WV IN JUNE, 2012. LAT./LONG. BY DIFFERENTIAL SUBMETER MAPPING GRADE GPS DRAFTED BY: T.A.S.



PROPOSED WELL

STATE PLANE NAD 27 COORDINATES
N) 690,395
E) 2,206,784

PROPOSED WELL UTM NAD 83 ZONE 17 COORDINATES
N) 4,305,245.2 M
E) 563,018.7 M

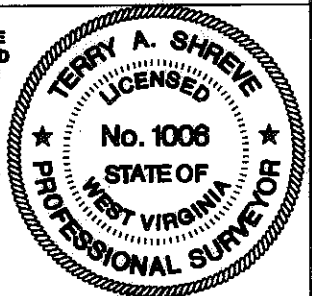


(+)-DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER W080004 (WB20-59)
DRAWING NUMBER W080004_2WV0446.dwg
SCALE 1"=500'
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. 1008
Terry A. Shreve
LAND SURVEYING, LLC
GRANTSVILLE, WV 26147
(304) 354-0065



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

DATE: JULY 7, 2012
HAYDEN MORGAN #2
OPERATORS WELL NO. WV0446
API WELL NO.

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

LOCATION ELEVATION 1,554' WATERSHED MORGAN RUN
DISTRICT MEADE COUNTY UPSHUR
QUADRANGLE ADRIAN 7.5' LEASE NUMBER

SURFACE OWNER H. HAYDEN MORGAN, et ux ACREAGE 92±
OIL & GAS ROYALTY OWNER H. HAYDEN MORGAN, et al LEASE ACREAGE 92±

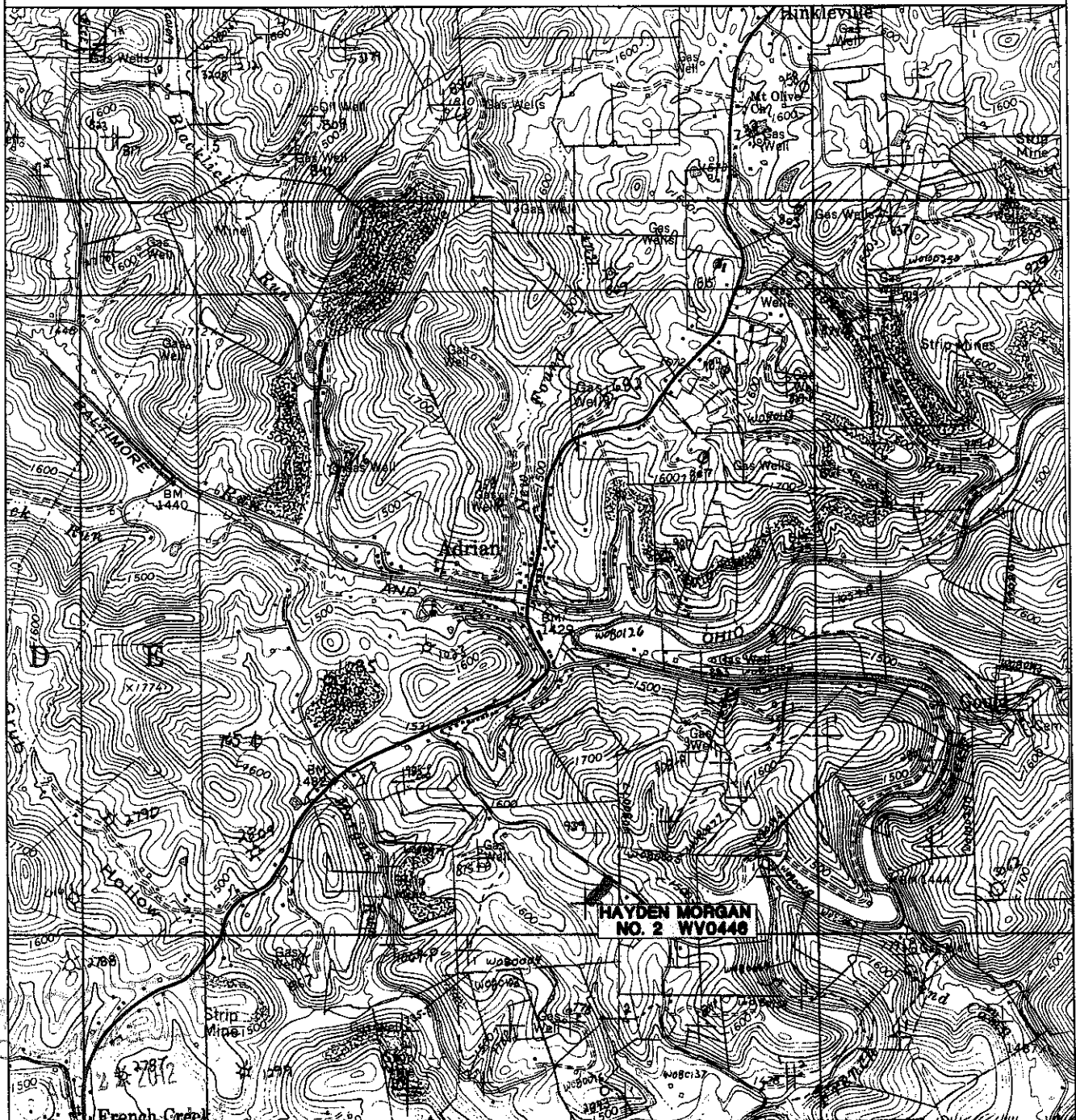
PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE (SPECIFY) _____

TARGET FORMATION MARCELLUS PLUG & ABANDON CLEAN OUT & REPLUG
ESTIMATED DEPTH 7,200'

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

HAYDEN MORGAN #2 WV0446



**HAYDEN MORGAN
NO. 2 WV0446**

WV Department of Environmental Protection
 ANGLE RIGHT LAND SURVEYING, LLC
 PO BOX 681
 GRANTSVILLE, WV 26147
 (304) 364-0086

OPERATOR
 MOUNTAIN V OIL & GAS, INC.
 P.O. BOX 470
 BRIDGEPORT, WV 26330

TOPO SECTION
 ADRIAN
SCALE:
 1"=2000'

WELL NAME
 HAYDEN MORGAN #2 WV0446
DATE:
 07/07/2012

W08004