

DECIMAL LONG.: 79.96612  
SURVEYED LONG.: 79° 57' 58.0"

2180'

LATITUDE 39° 17' 30"

# WILLIAM MAYLE LEASE

## 33 ACRES WELL NO. 2 47-091-00982

### REFERENCE NOTES

LEASE AS SHOWN TAKEN FROM  
PLAT FOR API 982 AS PREPARED BY  
DAVID L. JACKSON, LLS 708.  
OWNERSHIP TAKEN FROM PUBLIC  
RECORDS OF TAYLOR COUNTY,  
WV IN JANUARY, 2010.  
NAD 27 LAT./LONG. BY DIFFERENTIAL  
SUBMETER MAPPING GRADE GPS  
DRAFTED BY: J.M.S.

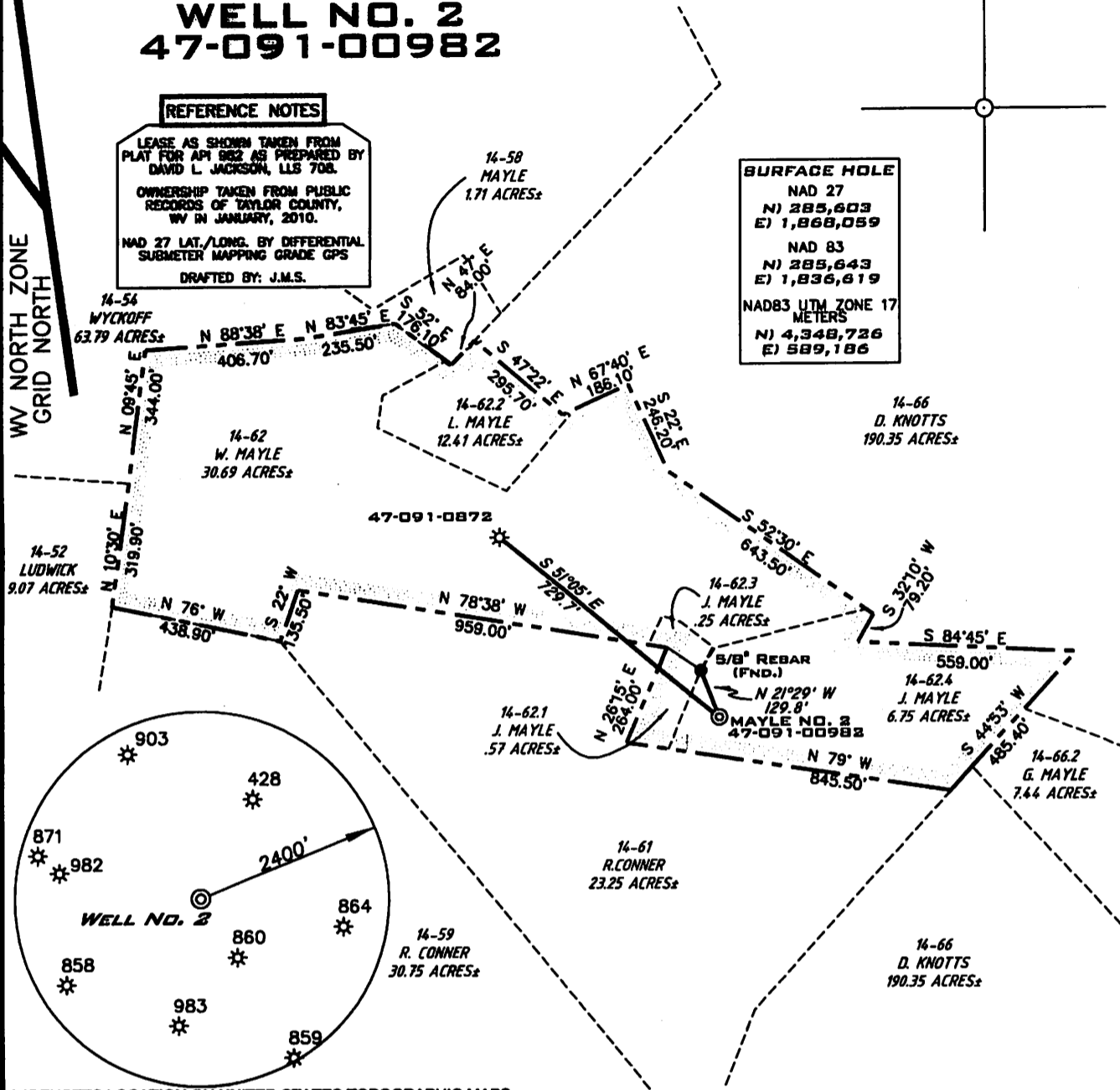
### SURFACE HOLE

NAD 27  
N) 285,603  
E) 1,868,059  
NAD 83  
N) 285,643  
E) 1,836,619  
NAD83 UTM ZONE 17  
METERS  
N) 4,348,726  
E) 589,186

WV NORTH ZONE  
GRID NORTH

LONGITUDE 79° 57' 30"

DECIMAL LAT.: 39.28321  
SURVEYED LAT.: 39° 16' 59.5"



(\*) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS

FILE NUMBER	100248
DRAWING NUMBER	W100248_WP.dwg (WB17-17)
SCALE	1" = 400'
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*



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

DATE: APRIL 2, 2010

OPERATORS WELL NO. WILLIAM MAYLE NO. 2  
API WELL NO.

47-091-00982 W  
STATE ~~CAN~~ COUNTY PERM ~~IT~~

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

LOCATION ELEVATION 1643' WATERSHED \_\_\_\_\_ TRIBUTARY OF SANDY CREEK

DISTRICT KNOTTSVILLE COUNTY TAYLOR  
QUADRANGLE THORNTON 7.5' LEASE NUMBER 472000

SURFACE OWNER JACK MAYLE ACREAGE 6.75  
OIL & GAS ROYALTY OWNER WILLIAM MAYLE et al LEASE ACREAGE 33

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

TARGET FORMATION KEENER ESTIMATED DEPTH (1418') (TD 5060')  
PLUG & ABANDON \_\_\_ CLEAN OUT & REPLUG \_\_\_

WELL OPERATOR PDC MOUNTAINEER, LLC. DESIGNATED AGENT ALAN SMITH  
ADDRESS 120 GENESIS BLVD., BRIDGEPORT, WV 26330 ADDRESS 120 GENESIS BLVD., BRIDGEPORT, WV 26330

COUNTY NAME  
PERMIT

02/01/2013