

WELL NO. 1
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 304,269
 E. 1,886,435

LAT=(N) 39.33470
 LONG=(W) 79.90150

UTM (NAD'83)
 N. 4,354,506
 E. 594,690

WILLARD J. &
 MARY LOU JENNINGS
 16.65 ACRES±

SHARON DAWN SMITH
 16 ACRES±

FREDERICK WEAVER
 HEIRS
 60.18 ACRES±

WELL NO. 1
 OPAL
 WALTER ET AL
 28.50 ACRES±

ARTHUR WAYNE
 WALTER ET AL
 55.50 ACRES±

ROBERT E. &
 WILDA L. MOORE
 5 ACRES±

ROBERT E. &
 WILDA L. MOORE
 8.60 ACRES±

ROBERT F. CLARKSON
 15 ACRES±

ROBERT F.
 CLARKSON
 65.30 ACRES±

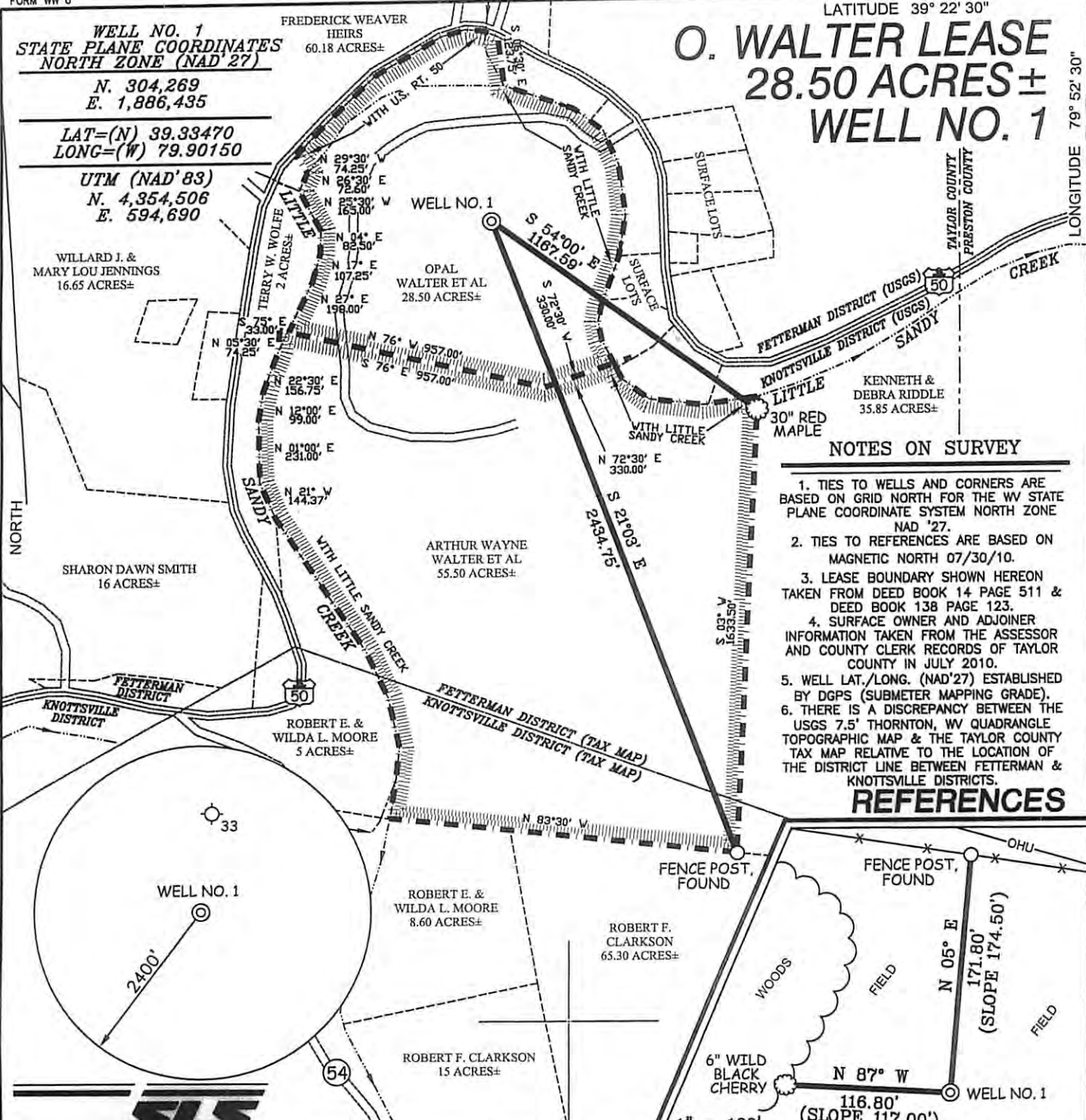
KENNETH &
 DEBRA RIDDLE
 35.85 ACRES±

O. WALTER LEASE
28.50 ACRES±
WELL NO. 1

NORTH

LONGITUDE 79° 52' 30"

14,660'



NOTES ON SURVEY

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 07/30/10.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 14 PAGE 511 & DEED BOOK 138 PAGE 123.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN JULY 2010.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).
6. THERE IS A DISCREPANCY BETWEEN THE USGS 7.5' THORNTON, WV QUADRANGLE TOPOGRAPHIC MAP & THE TAYLOR COUNTY TAX MAP RELATIVE TO THE LOCATION OF THE DISTRICT LINE BETWEEN FETTERMAN & KNOTTSVILLE DISTRICTS.

REFERENCES

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 DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE AUGUST 20, 20 10
 OPERATORS WELL NO. O. WALTER #1
 API WELL NO. 47 - 091 - 01198
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 7441P1 (303-78)
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

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

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

LOCATION: ELEVATION 1,420' WATERSHED LITTLE SANDY CREEK
 DISTRICT KNOTTSVILLE COUNTY TAYLOR QUADRANGLE THORNTON 7.5'

SURFACE OWNER OPAL WALTER ET AL ACREAGE 28.50±
 ROYALTY OWNER OPAL WALTER ET AL LEASE ACREAGE 28.50±
 PROPOSED WORK: LEASE NO.

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION ELK
 ESTIMATED DEPTH 5,730'

WELL OPERATOR TEXAS KEYSTONE INC. DESIGNATED AGENT JON FARMER
 ADDRESS 560 EPSILON DR. PITTSBURGH, PA 15238 ADDRESS 139-B KILGORE ROAD SCOTT DEPOT, WV 25560

COUNTY NAME
 PERMIT