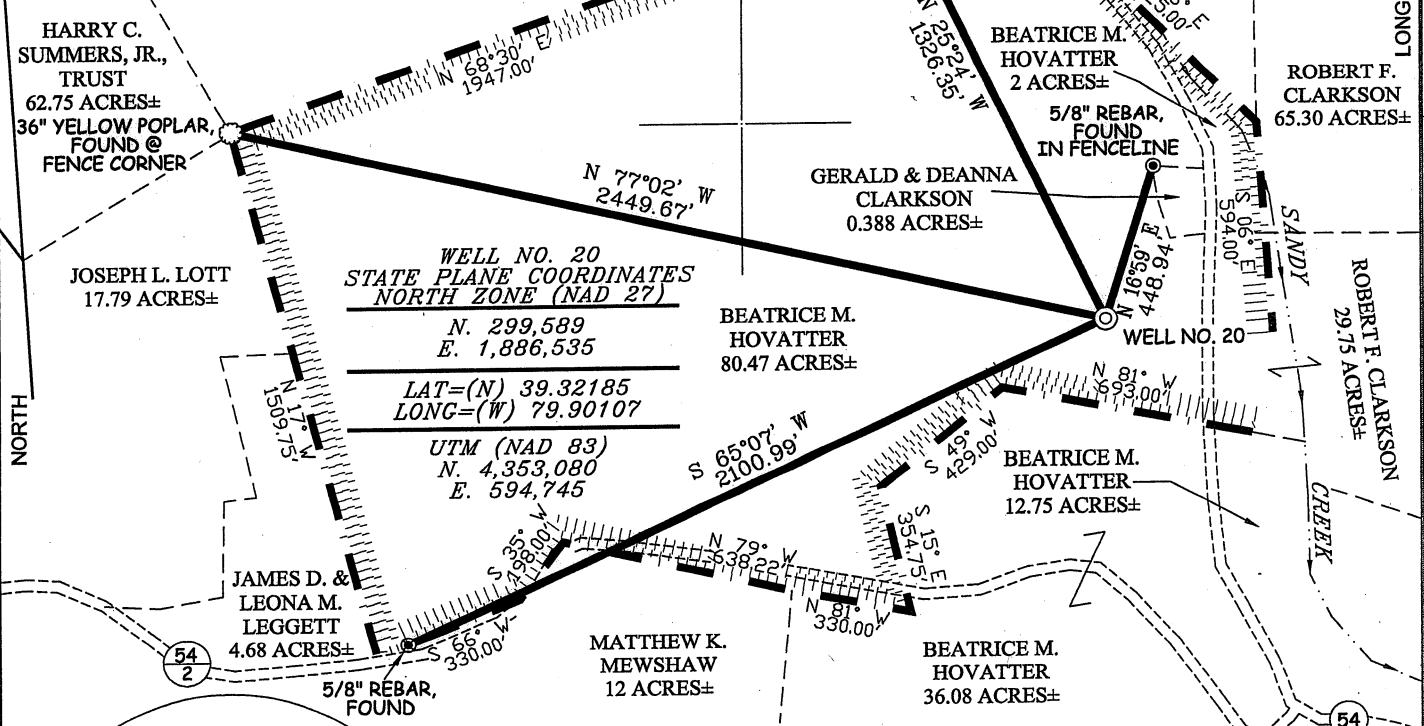


Revised

B. HOVATTER LEASE

80.47 ACRES±

WELL NO. 20

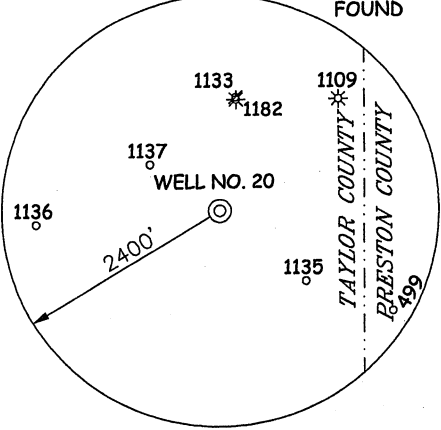
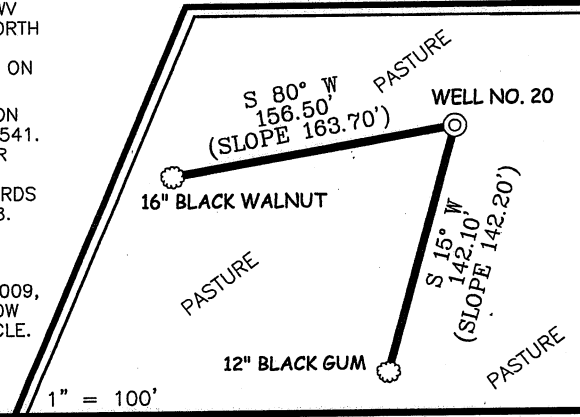


WELL NO. 20
STATE PLANE COORDINATES
NORTH ZONE (NAD 27)
N. 299,589
E. 1,886,535
LAT=(N) 39.32185
LONG=(W) 79.90107
UTM (NAD 83)
N. 4,353,080
E. 594,745

NOTES ON SURVEY

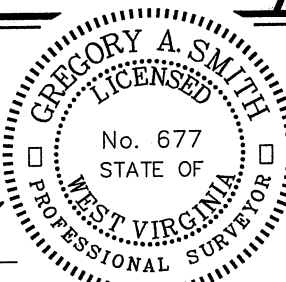
1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 04/17/09.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 237 PAGE 541.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN JULY, 2008.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).
6. ORIGINAL PLAT DATED 28 APRIL 2009, REVISED 10 AUGUST 2011, TO SHOW UPDATED ADJOINERS AND SPOT CIRCLE.

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 DECEMBER 06, 20 11
OPERATORS WELL NO. B. HOVATTER #20
API WELL NO. 47 - 91 - 01257
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 6866P20R2 (279-26)
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 1,440' WATERSHED LITTLE SANDY CREEK
DISTRICT KNOTTSVILLE COUNTY TAYLOR QUADRANGLE THORNTON 7.5'

SURFACE OWNER BEATRICE M. HOVATTER ACREAGE 80.47±
ROYALTY OWNER BEATRICE M. HOVATTER LEASE ACREAGE 80.47±

PROPOSED WORK: 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 5,750'

WELL OPERATOR TEXAS KEYSTONE, INC. DESIGNATED AGENT GREGORY A. SMITH
ADDRESS 560 EPSILON DR. PITTSBURGH, PA 15238 ADDRESS P.O. BOX 150 GLENVILLE, WV 26351

COUNTY NAME

PERMIT

