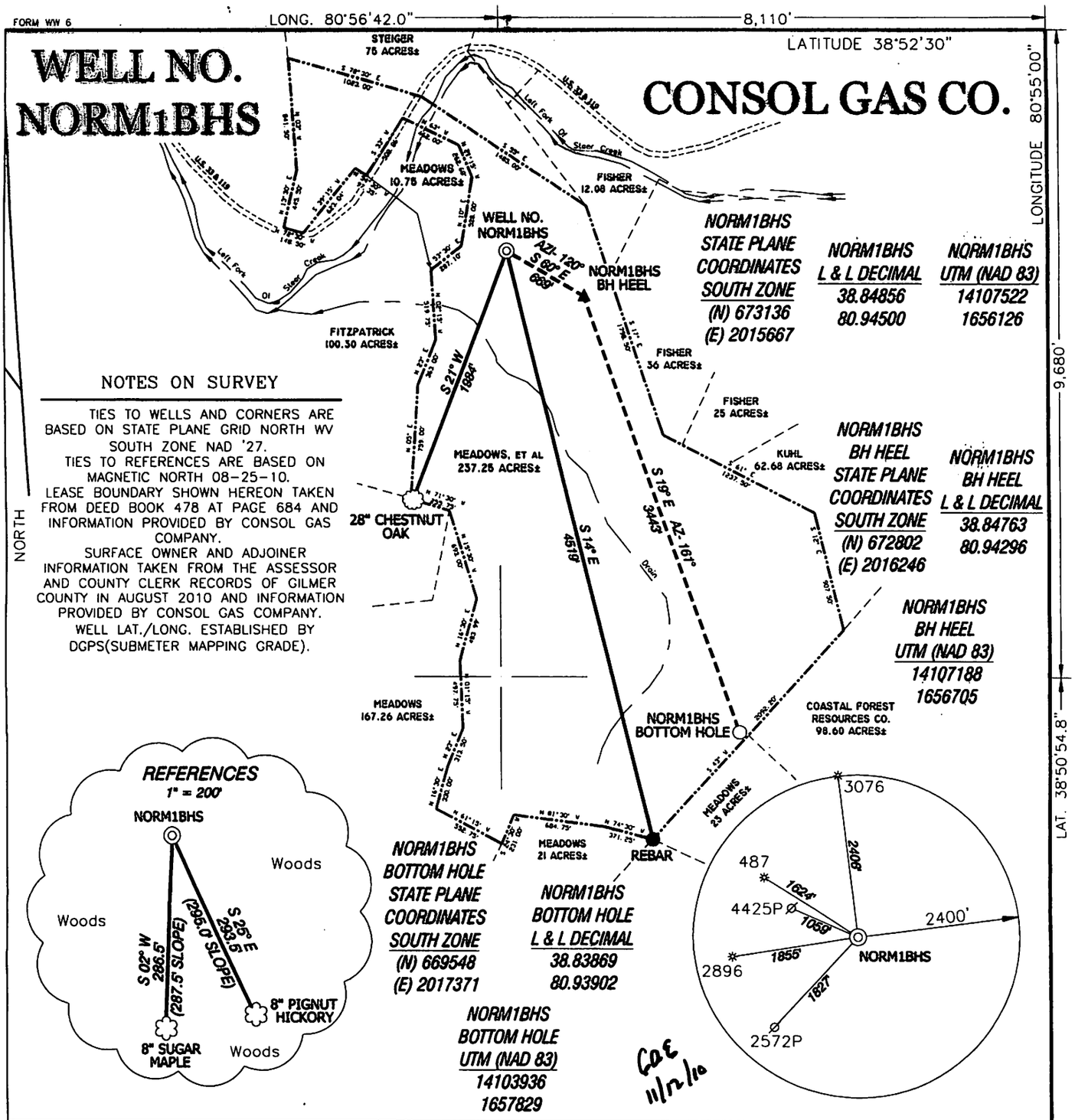
FORM WW 6

WELL NO. NORM1BHS

CONSOL GAS CO.



NORM1BHS STATE PLANE COORDINATES SOUTH ZONE (N) 673136 (E) 2015667

NORM1BHS L & L DECIMAL 38.84856 80.94500

NORM1BHS UTM (NAD 83) 14107522 1656126

NORM1BHS BH HEEL STATE PLANE COORDINATES SOUTH ZONE (N) 672802 (E) 2016246

NORM1BHS BH HEEL L & L DECIMAL 38.84763 80.94296

NORM1BHS BH HEEL UTM (NAD 83) 14107188 1656705

NORM1BHS BOTTOM HOLE STATE PLANE COORDINATES SOUTH ZONE (N) 669548 (E) 2017371

NORM1BHS BOTTOM HOLE L & L DECIMAL 38.83869 80.93902

NORM1BHS BOTTOM HOLE UTM (NAD 83) 14103936 1657829

NOTES ON SURVEY

TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV SOUTH ZONE NAD '27.
TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 08-25-10.
LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 478 AT PAGE 684 AND INFORMATION PROVIDED BY CONSOL GAS COMPANY.
SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF GILMER COUNTY IN AUGUST 2010 AND INFORMATION PROVIDED BY CONSOL GAS COMPANY.
WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

GAE 11/12/10

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. 834 Doyle Hupp Jr.

HUPP Surveying & Mapping
P.O. Box 647 Grantsville, WV 26147
(304) 354-7035 EMAIL: hupp@frontiernet.net

DOYLE HUPP JR. LICENSED No. 834 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE SEPTEMBER 7, 20 10

OPERATORS WELL NO. NORM1BHS

API WELL NO. 47 — 021 — 05724H
STATE COUNTY PERMIT

CANCELLED

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W1993 (BK 45-39)
SCALE 1" = 1000'
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE)

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

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

LOCATION :
ELEVATION 843' WATERSHED LEFT FORK OF STEER CREEK
DISTRICT CENTER COUNTY GILMER QUADRANGLE NORMANTOWN 7.5'
SURFACE OWNER KENNETH MEADOWS, et al ACREAGE 237.25±
ROYALTY OWNER L.B. MEADOWS HEIRS, et al LEASE ACREAGE 345±
PROPOSED WORK : LEASE NO. 31396
DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___ OTHER ___
PHYSICAL CHANGE IN WELL (SPECIFY) ___ TARGET FORMATION MARCELLUS
ESTIMATED DEPTH TVD- 6,000' MD-10,700'

COUNTY NAME

PERMIT

WELL OPERATOR CONSOL GAS COMPANY DESIGNATED AGENT RICHARD K. ELSWICK-VP OF LAND GAS OPERATIONS
ADDRESS P.O. BOX 1248 JANE LEW, WV 26378 ADDRESS P.O. BOX 1248 JANE LEW, WV 26378

06/14/2013