

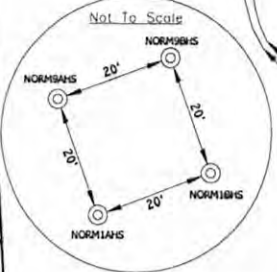
CONSOL GAS CO.

WELL NO. NORM1AHS (47-021-05723)

LONGITUDE 80°55'00"

9,680'

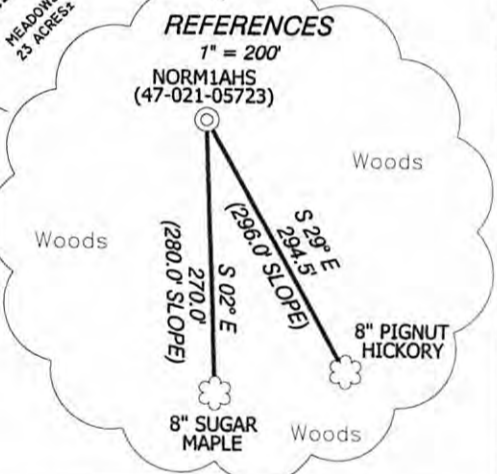
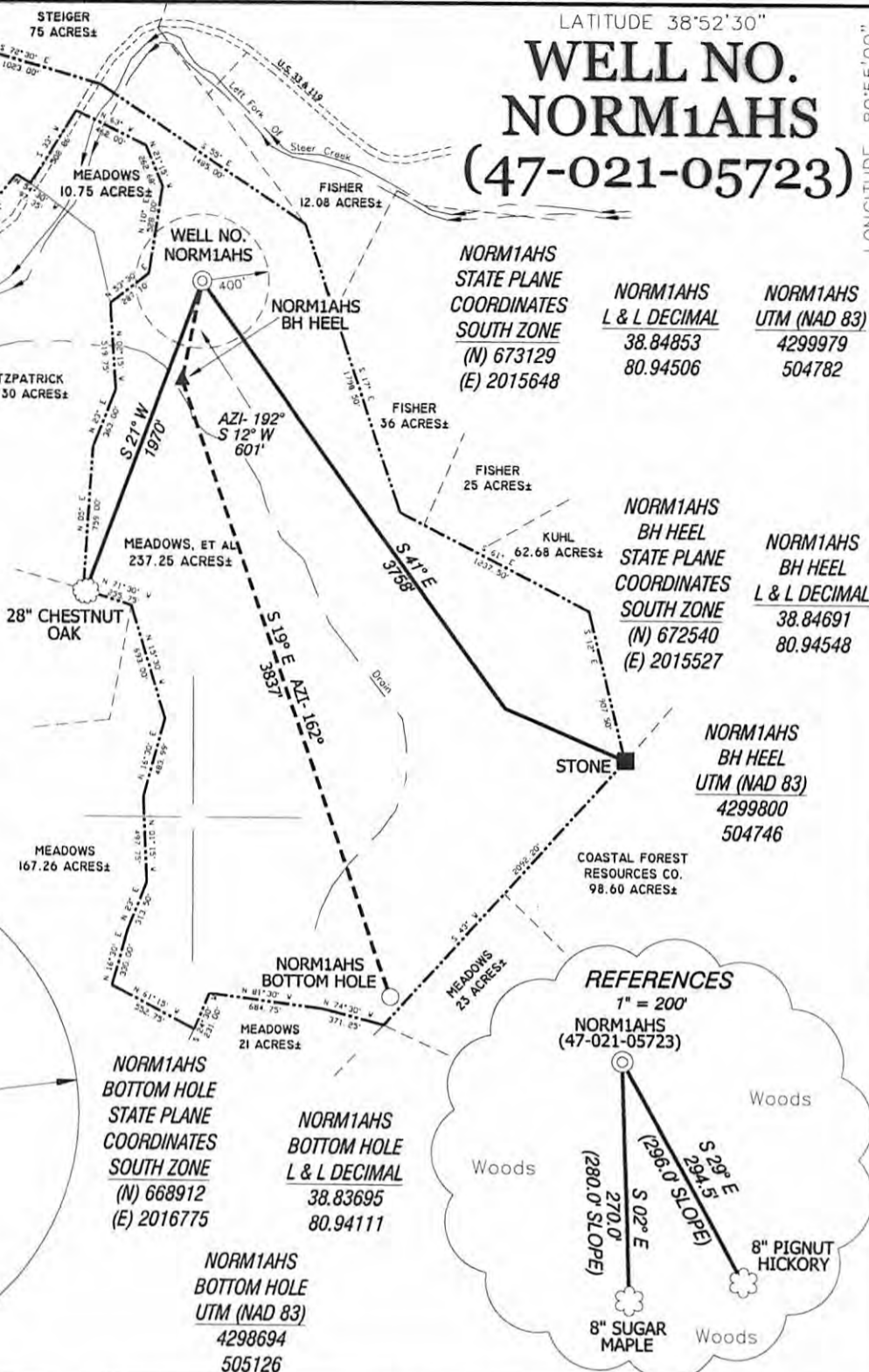
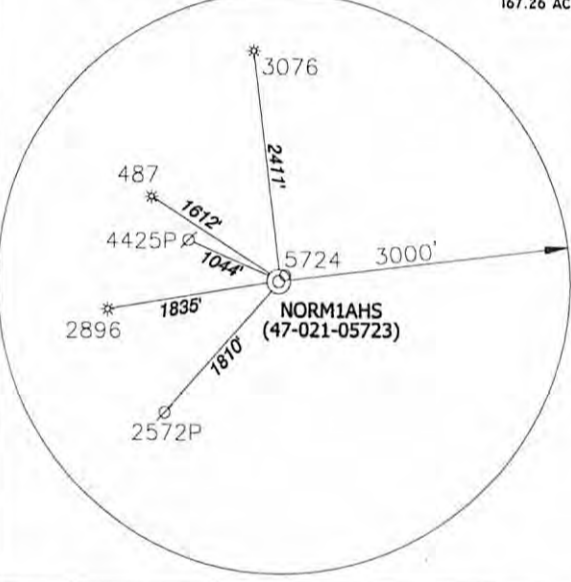
LAT. 38°50'54.7"



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).
PLAT ORIGINAL DATE OF DECEMBER 1, 2011.

NORTH



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.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE NOVEMBER 15, 20 11
OPERATORS WELL NO. NORM1AHS

P.S. 834
Doyle Hupp, Jr.
HUPP Surveying & Mapping
P.O. Box 647 Grantsville, WV 26147
(304) 354-7035 EMAIL: hupp@frontiernet.net

API WELL NO. **47-021-05723 H**
STATE COUNTY PERMIT
CANCELLED

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

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 X SHALLOW ___
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- 6,150' MD-10,700'

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