

LEMONS #6H
STATE PLANE
COORDINATES
NORTH ZONE
(N) 421872
(E) 1635716

LEMONS #6H
L & L DECIMAL
39.65108
80.79378

LEMONS #6H
UTM (NAD 83)
4389061
517707

LEMONS #6H

LEMONS #6H
LANDING POINT
STATE PLANE
COORDINATES
NORTH ZONE
(N) 421556
(E) 1636341

LEMONS #6H
LANDING POINT
L & L DECIMAL
39.65024
80.79155

LEMONS #6H
LANDING POINT
UTM (NAD 83)
4388968
517899

LEMONS #6H
BOTTOM HOLE
STATE PLANE
COORDINATES
NORTH ZONE
(N) 416703
(E) 1638649

LEMONS #6H
BOTTOM HOLE
L & L DECIMAL
39.63701
80.78311

LEMONS #6H
BOTTOM HOLE
UTM (NAD 83)
4387501
518627

BARRETT, et al
211.30 ACRES ±
MAP 9
PARCEL 1

PEGG
89.41 ACRES ±
MAP 9
PARCEL 9

BARRETT, et al
21.87 ACRES ±
MAP 9
PARCEL 8

MAP 9
PARCEL 18

SIMPKINS
18.23 ACRES ±
MAP 9
PARCEL 7.1

POWELL
44.91 ACRES ±
MAP 9
PARCEL 28

GODDARD
53.75 ACRES ±
MAP 9
PARCEL 15

STEWART, et al
148.9 ACRES ±
MAP 9
PARCEL 7

HARTLEY
4 ACRES ±
MAP 8
PARCEL 84

HARTLEY
10 ACRES ±
MAP 8
PARCEL 29

FRIBBLE
16.55 ACRES ±
MAP 9
PARCEL 5

LEHNER
9.734 ACRES ±
MAP 8
PARCEL 15.3

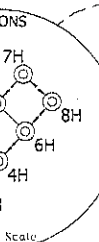
KOCHER
32.38 ACRES ±
MAP 8
PARCEL 6

FITZSIMMONS
92.69 ACRES ±
MAP 6
PARCEL 3

HOLLER
97.05 ACRES ±
MAP 5
PARCEL 5

LEMONS
100 ACRES ±
MAP 5
PARCEL 28

XOSKI
46.20 ACRES ±
MAP 6
PARCEL 1.3



REFERENCES

1" = 400'

FENCE POST

N 27° E 227.0'

LEMONS #6H

S 55° W 429.5'

14" SUGAR MAPLE

Wood Stake @ 305'

Field

2400'

LEMONS #6H

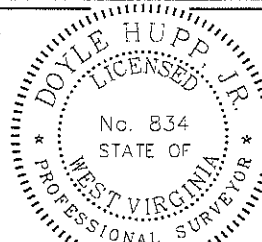
NOTES ON SURVEY

TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 386 AT PAGE 565 AND INFORMATION PROVIDED BY STONE ENERGY. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN NOVEMBER, 2011 AND INFORMATION PROVIDED BY STONE ENERGY CORPORATION. WELL LAT./LONG. ESTABLISHED BY SG-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 DIVISION OF ENVIRONMENTAL PROTECTION

P.S. 8.34

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



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE MAY 3 2012
OPERATORS WELL NO. LEMONS #6H

API WELL NO. 47-103-2786 H6A
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. W2031 (BK 49-7)
PROV. SOURCE OF ELEVATION SG-GPS SCALE 1" = 1000'

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 S-ALLOW

LOCATION: ELEVATION 1,350' WATERSHED DOOLIN RUN

DISTRICT MAGNOLIA COUNTY WETZEL QUADRANGLE NEW MARTINSVILLE 7.5'

SURFACE OWNER GARY & JUDY LEMONS ACREAGE 100'

ROYALTY OWNER GARY & JUDY LEMONS, et al LEASE ACREAGE 420.22'

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

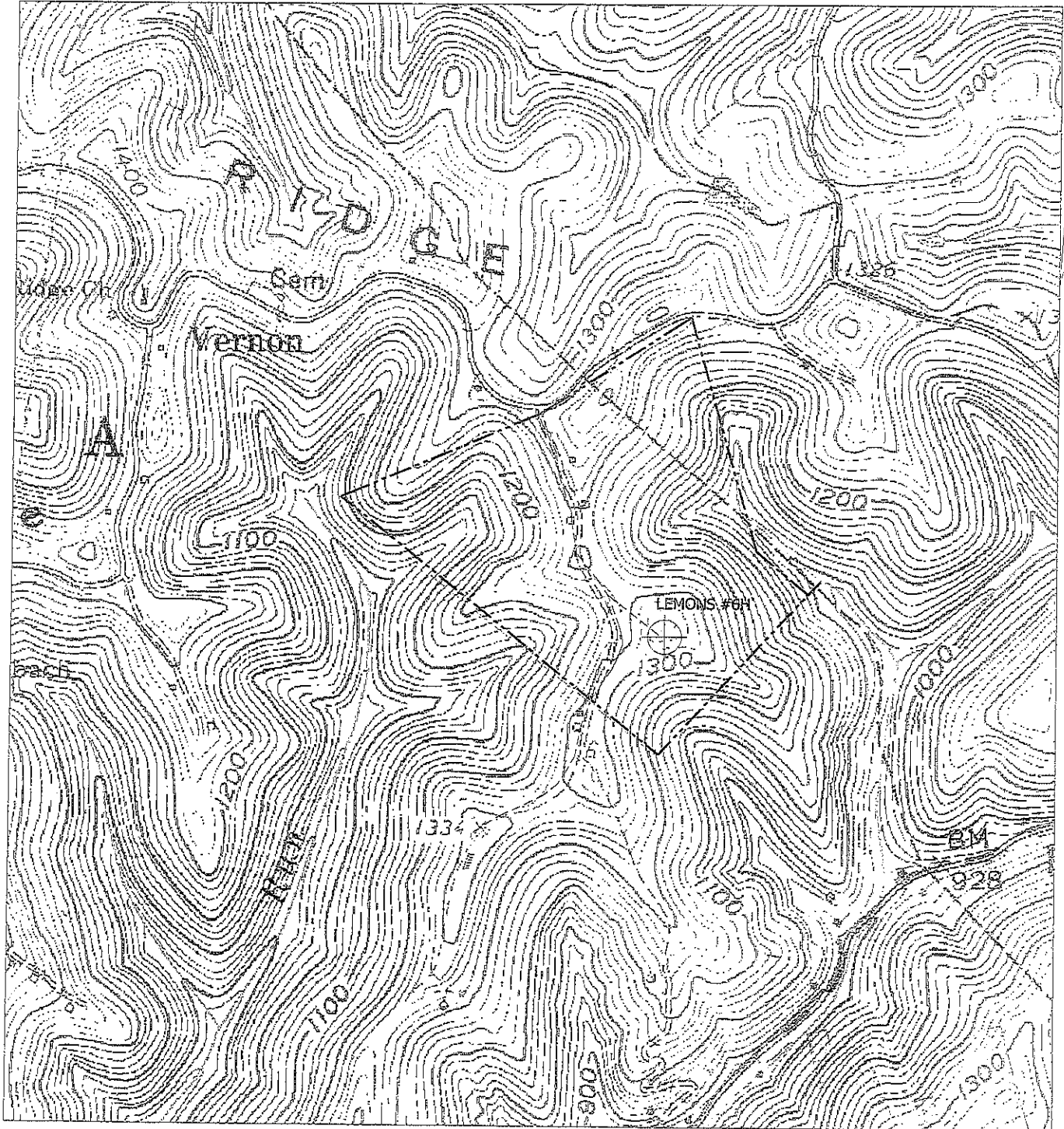
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION MARCELLUS
ESTIMATED DEPTH TVD 6,870' MD 13,100'

WELL OPERATOR STONE ENERGY CORPORATION DESIGNATED AGENT TIM MCGREGOR
ADDRESS P.O. BOX 52807 LAFAYETTE, LA 70508 ADDRESS 6030 HAMPTON CENTER SUITE B MORGANTOWN, WV 26606

COUNTY NAME
PERM

Stone Energy
Corporation
LEMONS #6H

103-2786



HUPP Surveying & Mapping

P.O. BOX 647 GRANTSVILLE, WV 26147
PH: (304)354-7035 E-MAIL: hupp@frontiernet.net

1" = 1000'
New Martinsville Quad

Stone Energy Corp.
P.O. Box 52807
Lafayette, LA 70508