

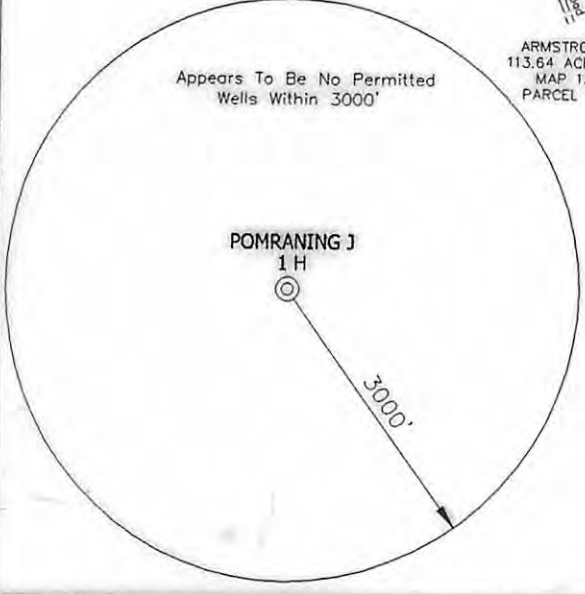
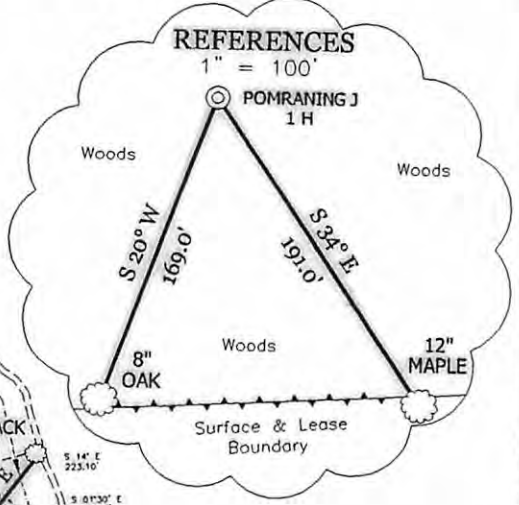
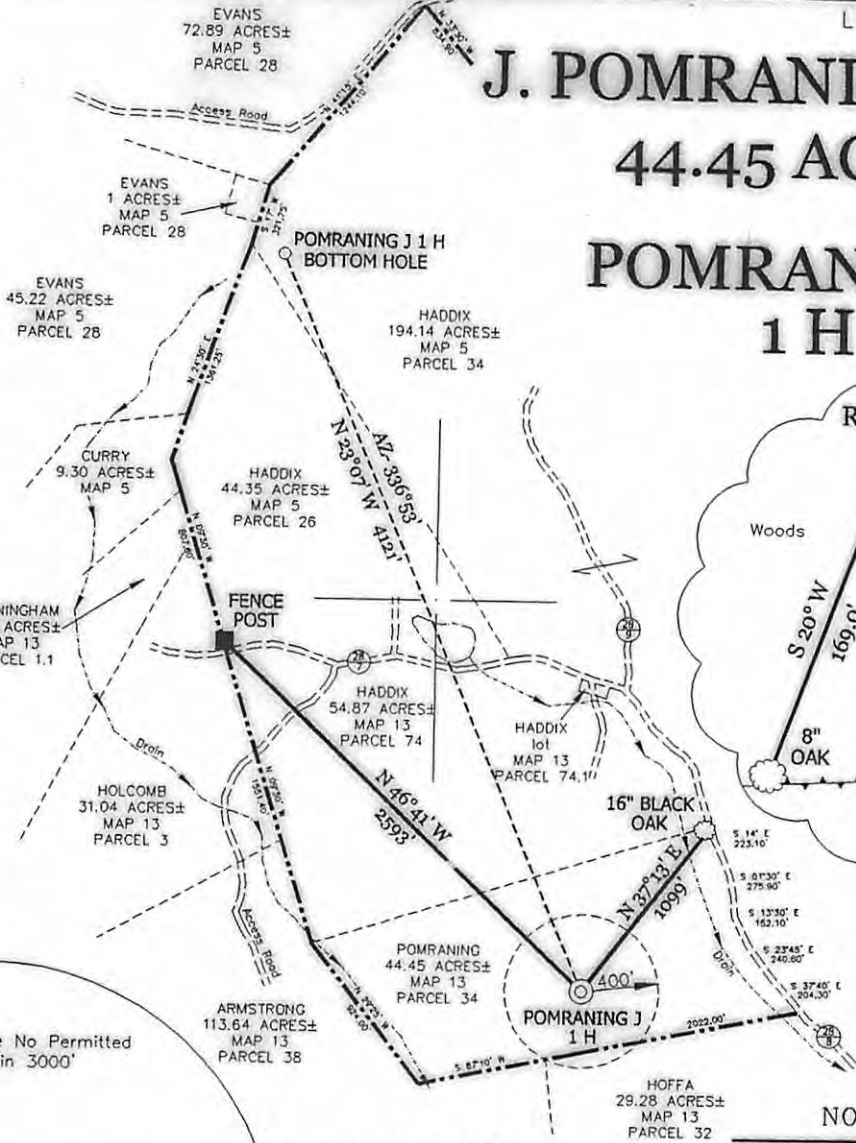
J. POMRANING LEASE

44.45 ACRES±

POMRANING J 1 H

POMRANING J 1 H
BOTTOM HOLE
STATE PLANE
COORDINATES
NORTH ZONE
(N) 331596
(E) 1884531

POMRANING J 1 H
BOTTOM HOLE
L & L DECIMAL
39.40971
79.90866



POMRANING J 1 H
STATE PLANE
COORDINATES
NORTH ZONE
(N) 327606
(E) 1886149

POMRANING J 1 H
L & L DECIMAL
39.39933
79.90289

NOTES ON SURVEY

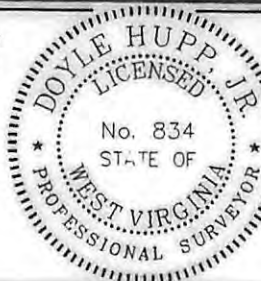
TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27. TIE TO REFERENCES ARE BASED ON MAGNETIC NORTH 03-18-10. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 299 AT PAGE 555 AND INFORMATION PROVIDED BY EXCO RESOURCES (WV), INC. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN SEPTEMBER, 2009 AND INFORMATION PROVIDED BY EXCO RESOURCES (WV), INC. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).

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



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

CANCELLED

DATE: MARCH 25, 2010
 OPERATOR'S WELL NO. POMRANING J 1 H
 API WELL NO. 47-091-01190 H
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W1917 (BK 43-17)
 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 INJECTION ___ WASTE DISPOSAL ___ "GAS" PRODUCTION STORAGE ___ DEEP SHALLOW ___

LOCATION: ELEVATION 1,503' WATERSHED TRIBUTARY OF THREE FORK CREEK
 DISTRICT FETTERMAN COUNTY TAYLOR QUADRANGLE GLADESVILLE 7.5'

SURFACE OWNER JOHN & BRENDA POMRANING ACREAGE 44.45±

ROYALTY OWNER JOHN POMRANING, et al LEASE ACREAGE 337.81±

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 MARCELLUS SHALE
 ESTIMATED DEPTH TVD-8215' MD-11,854'

WELL OPERATOR EXCO RESOURCES (WV), INC. DESIGNATED AGENT SHARON BARTH
 ADDRESS P.O. BOX 8 RAVENSWOOD, WV 26164 ADDRESS 707 VIRGINIA ST. EAST CHARLESTON, WV 25301

07/19/2013

COUNTY NAME

PERMIT