

LAWRENCE LEASE 61.25 ACRES±

H-1412 (47-085-06730)

16-INCH
BLACK OAK

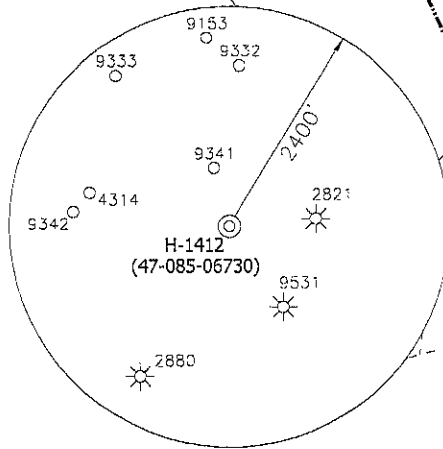
H-1412
(47-085-06730)
STATE PLANE
COORDINATES
NORTH ZONE
(N) 225451
(E) 1540963

H-1412
(47-085-06730)
L&L DECIMAL
39.10765
81.11768

H-1412
(47-085-06730)
UTM (NAD 83)
4328738
489840

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 A WELL PLAT FOR WELL 47-085-09531 AND INFORMATION PROVIDED BY POST ROCK EASTERN PRODUCTION. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM ASSESSOR AND COUNTY CLERK RECORDS OF RITCHIE COUNTY IN JANUARY 2012 AND INFORMATION PROVIDED BY POST ROCK EASTERN PRODUCTION. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).



YOCUM
17.115 ACRES±
MAP 11
PARCEL 38

YOCUM
49.5 ACRES±
MAP 18
PARCEL 1

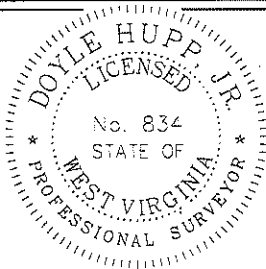
YOCUM
102.78 ACRES±
MAP 17
PARCEL 5

YOCUM
33 ACRES±
MAP 18
PARCEL 5

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

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 MARCH 13 20 12

OPERATORS WELL NO. H-1412

API WELL NO. 47-085-06730
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W1821 (BK 56-22)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1" = 500'

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



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

LOCATION: ELEVATION 947' WATERSHED HENRY RUN
DISTRICT MURPHY COUNTY RITCHIE QUADRANGLE SMITHVILLE 7.5'

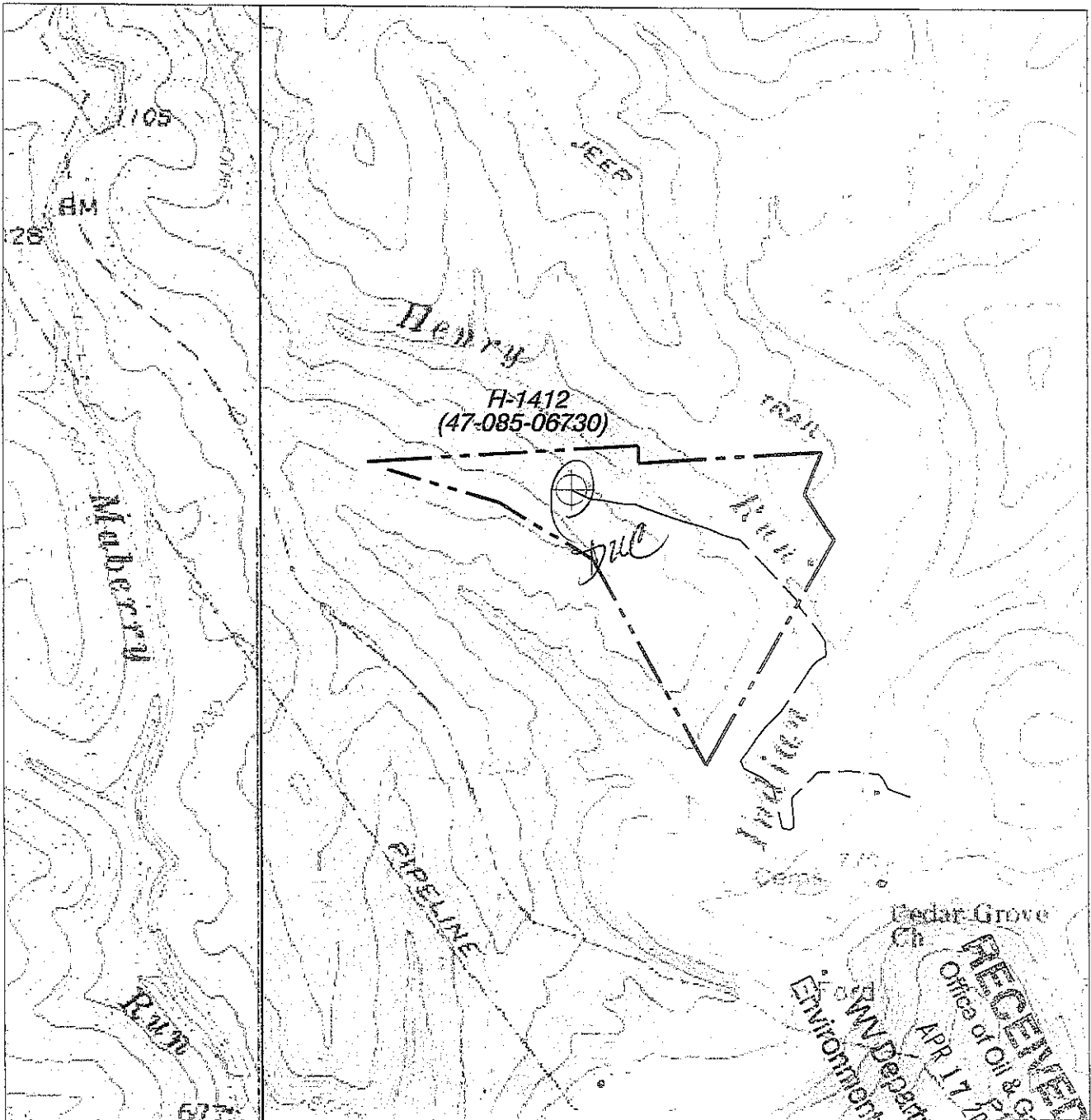
SURFACE OWNER JAMES D. ROBERTS II & DEBORAH L. YOCUM ACREAGE 49.5±
ROYALTY OWNER WILLIAM H. LAWRENCE, et al LEASE ACREAGE 61.25±

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) RE-WORK TARGET FORMATION BIG INJUN
ESTIMATED DEPTH 2,075'

WELL OPERATOR POST ROCK EASTERN PRODUCTION DESIGNATED AGENT GARY LASWELL
ADDRESS 101 WEST MAIN ST. HARRISVILLE, WV 26362 ADDRESS 101 WEST MAIN ST. HARRISVILLE, WV 26362

COUNTY NAME
PERMIT

H-1412
(47-085-06730)



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PH: (304) 354-7035 E-MAIL: hupp@frontiernet.net

1" = 1000'
Smithville Quad

Post Rock Eastern Production
101 West Main Street
Harrisville, WV 26362

RECEIVED
APR 17 2012
Office of Oil & Gas
WV Department of
Environmental Protection