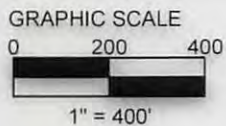


LATITUDE 39°30'00" 396

LONGITUDE 80°50'00"

1495



NAD'83 GEO. (DD°MM'SS.SS") N. 39° 29' 45" W. 80° 50' 04"
NAD'83 DECIMAL DEGREES N. 39.49588° W. 80.83466°
NAD'83 UTM (M) ZONE 17 NORTH N. 4371820.42 E. 514216.7
NAD'83 S.P.C. (W.V. NORTH ZONE- USFT) N. 365525.25 E. 1591877.95

LOCATION REFERENCES

S 54° 47' 22" E 131.83' 24" OAK TREE
S 85° 30' 01" E 187.86' 22" OAK TREE

LEGEND

- FOUND IRON PIN OR PIPE
WELL NO. PIGNUT HICKORY 1 V-1 (PROPOSED)
EXISTING OIL & GAS WELL
EXISTING WATER WELL
LEASE LINE
SURFACE LINE

N/F PYLES, RICHARD D & CATHY J PARCEL ID 02-16-44

N/F EDDY, DAVID L & ESTELLA M ET AL PARCEL ID 02-16-43

N/F WILLIAM S NASH, OPAL MARIE NASH, ROGER B NASH PARCEL ID 02-15-32

N/F HOLLAWAY, HAROLD L JR & DEBORAH C PARCEL ID 05-22-3

N/F REED, ROBERT O & GERALDINE (LIFE) PARCEL ID 02-22-1

N/F DUNTHORN, STEPHEN H & BARBARA J PARCEL ID 02-22-4

N/F FORRESTER, GARY & PATTY PARCEL ID 02-22-2

N/F REED, ROBERT I & COREY I PARCEL ID 02-22-1.1

N/F FORRESTER, GARY & PATTY PARCEL ID 02-22-1.3

NOTES ON SURVEY

- 1. PREPARED BY: BLAINE SURVEYING, PLLC
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 287 PAGE 669.
3. THIS IS NOT A BOUNDARY SURVEY. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TYLER COUNTY IN NOVEMBER 2015

OPERATORS WELL NO: PIGNUT HICKORY 1 V-1
SCALE: 1" = 400'
MINIMUM DEGREE OF ACCURACY: SUB-METER
PROVEN SOURCE OF ELEVATION: CORS NETWORK & WV VRS

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

47 095 02540
API WELL NO. STATE COUNTY PERMIT



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 DEPARTMENT OF ENVIRONMENTAL PROTECTION

Signed: Jonathan Blaine

L.L.S.: #2220 DATE: 12/22/15

WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS 601 57TH ST. CHARLESTON, WV 25304



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

WATERSHED: OUTLET MIDDLE ISLAND CREEK ELEVATION: 1175'

DISTRICT: ELLSWORTH COUNTY: TYLER QUADRANGLE: SHIRLEY 7.5'

SURFACE OWNER: HOLLAWAY, HAROLD J JR & DEBORAH C ACREAGE: 22.95 +/-

OIL & GAS ROYALTY OWNER: BOUNTY MINERALS, LLC ET AL ACREAGE: 22.95 +/-

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG & ABANDON
CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY):

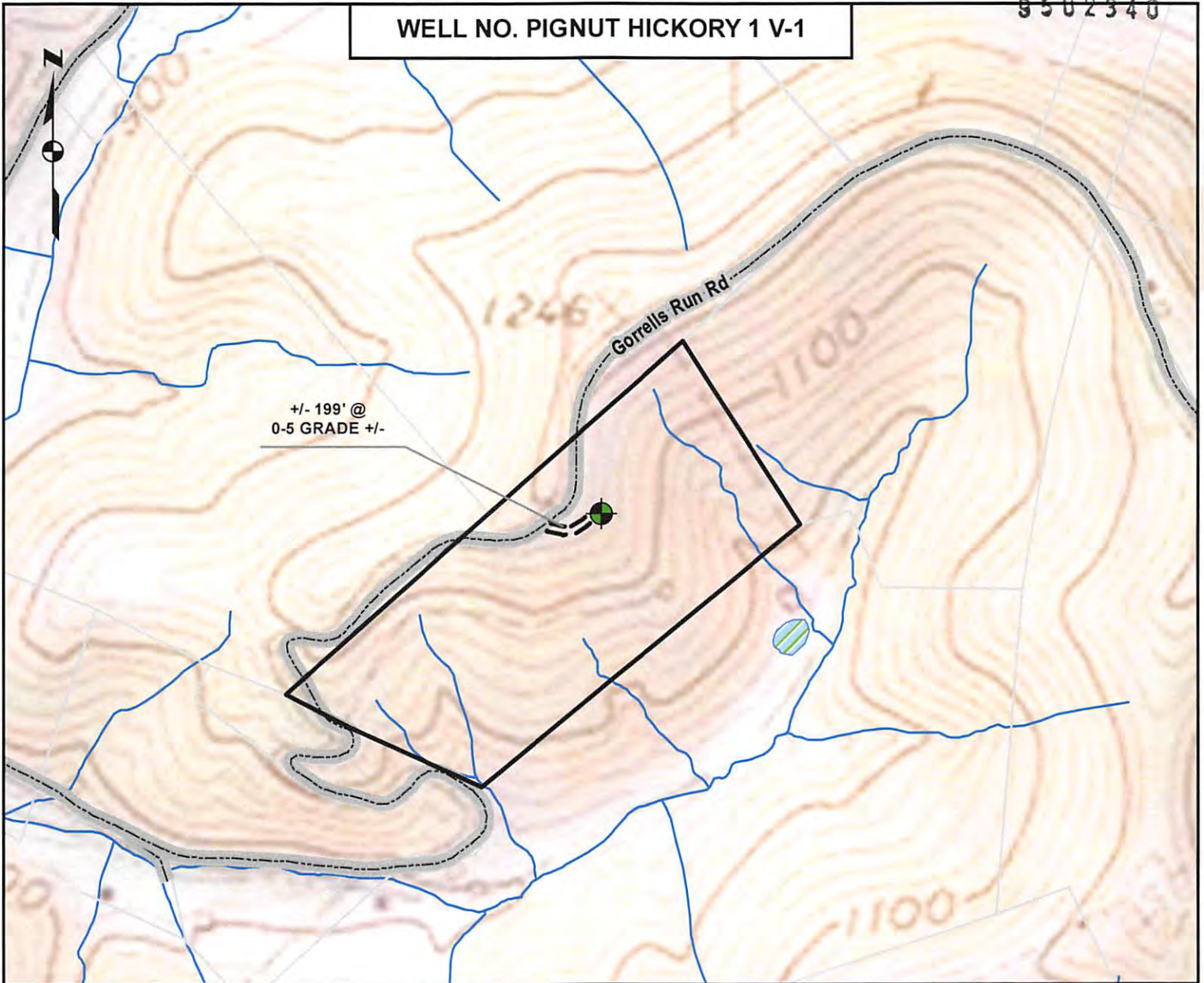
TARGET FORMATION: RHINESTREET ESTIMATED DEPTH: TVD 5910'

WELL OPERATOR: ALLIANCE PETROLEUM CORPORATION ADDRESS: 4150 BELDEN VILLAGE AVE NW SUITE 410 CANTON, OH 44718-2553

DESIGNATED AGENT: JEFFREY SAYGER ADDRESS: 16 FOX HILL TERRACE PARKERSBURG WV 26101

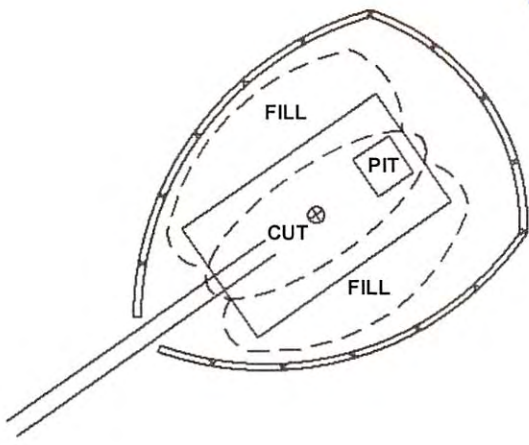
01/29/2016

WELL NO. PIGNUT HICKORY 1 V-1

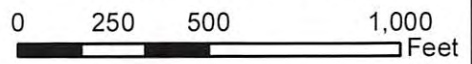


DETAIL SKETCH

*Draft
12-30-15*



1 inch = 500 feet



ALL ROADS SHOWN HEREON ARE EXISTING UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.E.P. OIL AND GAS BMP MANUAL ENTRANCES AT COUNTY/STATE ROADS SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.O.T. REGULATION. SEPARATE PERMITS MAY BE REQUIRED BY THE D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL CULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P OIL AND GAS BMP MAUNUAL. FIELD CONDITIONS (ROCK OUTCROPS AND BEDROCK) MAY PROHIBIT INLET TRAPS BEING INSTALLED. WHEN THESE CONDITIONS EXIST ADDITIONAL EROSION CONTROL MEASURES SHALL BE EVALUATED AND UTILIZED AS NEEDED.

EARTHWORK CONTRACTORS ARE RESPONSIBLE FOR NOTIFICATION TO THE OPERATOR AND INSPECTOR PRIOR TO ANY DEVIATION FROM THIS PLAN.

TEMPORARY SEED & MULCH ALL SLOPES AFTER COMPLETION OF LOCATION

CUT & STACK ALL MARKETABLE TIMBER.

STACKED BRUSH MAY BE USED FOR SEDIMENT CONTROL.

APPLICATIONS FOR SEPARATE PLC PERMITS ON THE ACCESS ROAD STREAM CROSSINGS HAVE BEEN PREPARED (IF APPLIES)

RECEIVED
Office of Oil and Gas
DEC 30 2015
WV Department of
Environmental Protection

01/29/2016

NOT TO SCALE