

NAD'83 GEO. (DD°MM'SS.SS") N. 39° 30' 38" W. 80° 49' 02"  
 NAD'83 DECIMAL DEGREES N. 39.51047° W. 80.81721°  
 NAD'83 UTM (M) ZONE 17 NORTH N. 4373442.65 E. 515714.14  
 NAD'83 S.P.C. (W.V. NORTH ZONE- USFT) N. 370766.55 E. 1596880.68

**LOCATION REFERENCES**

S 19° 14' 10" E 40.20' 30" OAK TREE  
 N 40° 44' 24" E 185.27' 24" PINE TREE

**WELL NO.**  
**SCARLET OAK 1 V-1**

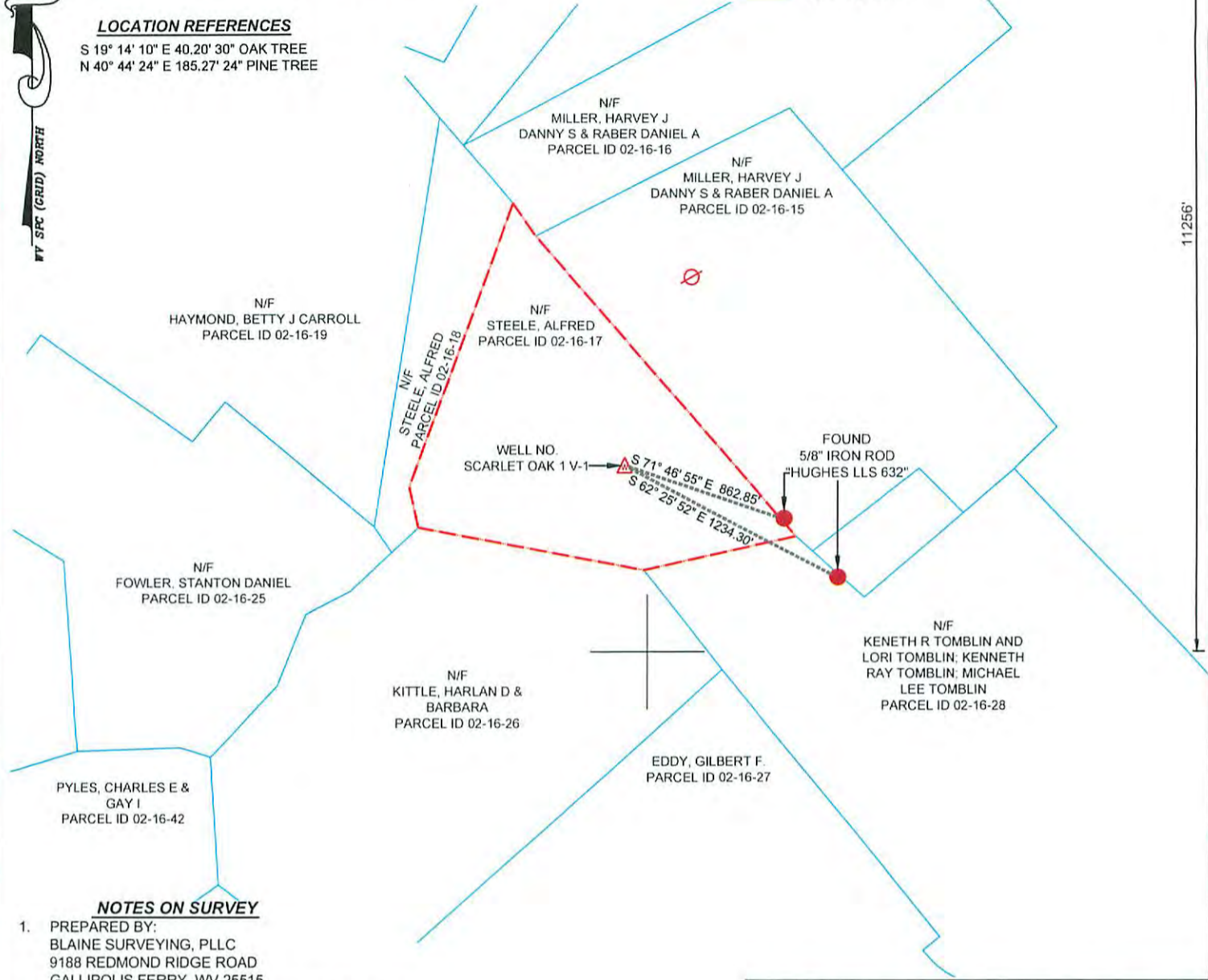
**LEGEND**

- FOUND IRON PIN OR PIPE
- ▲ WELL NO. SCARLET OAK 1 V-1 (PROPOSED)
- ⊗ EXISTING OIL & GAS WELL
- ⊖ EXISTING WATER WELL
- LEASE LINE
- SURFACE LINE

WV SFC (CRID) NORTH

LONGITUDE 80°47'30"

11256'



**NOTES ON SURVEY**

1. PREPARED BY:  
 BLAINE SURVEYING, PLLC  
 9188 REDMOND RIDGE ROAD  
 GALLIPOLIS FERRY, WV 25515
2. LEASE BOUNDARY SHOWN HEREON TAKEN FROM  
 DEED BOOK 228 PAGE 369.
3. THIS IS NOT A BOUNDARY SURVEY. SURFACE  
 OWNER AND ADJOINER INFORMATION TAKEN  
 FROM THE ASSESSOR AND COUNTY CLERK  
 RECORDS OF TYLER COUNTY IN OCTOBER 2015

OPERATORS WELL NO. SCARLET OAK 1 V-1  
 SCALE: 1" = 800'  
 MINIMUM DEGREE  
 OF ACCURACY: SUBMETER  
 PROVEN SOURCE  
 OF ELEVATION: CORS NETWORK & WV VRS  
 (+) DENOTES LOCATION OF WELL ON  
 UNITED STATES TOPOGRAPHIC MAPS



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: 11/23/15

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



API WELL NO. 47 STATE 095 COUNTY TYLER PERMIT 02332

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

WATERSHED: OUTLET MIDDLE ISLAND CREEK ELEVATION: 877'

DISTRICT: ELLSWORTH COUNTY: TYLER QUADRANGLE: PORTERS FALLS 7.5'

SURFACE OWNER: STEELE, ALFRED ACREAGE: 55.13 +/-

OIL & GAS ROYALTY OWNER: OXY USA, INC., ET AL ACREAGE: 55.13 +/-

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: BENSON ESTIMATED DEPTH: TVD 5080'

WELL OPERATOR: ALLIANCE PETROLEUM CORPORATION DESIGNATED AGENT: JEFFREY SAYGER  
 ADDRESS: 4150 BELDEN VILLAGE AVE NW SUITE 410 ADDRESS: 16 FOX HILL TERRACE  
CANTON, OH 44718-2553 PARKERSBURG WV 26101

Office of Oil and Gas  
 NOV 24 2015  
 WV Department of Environmental Protection

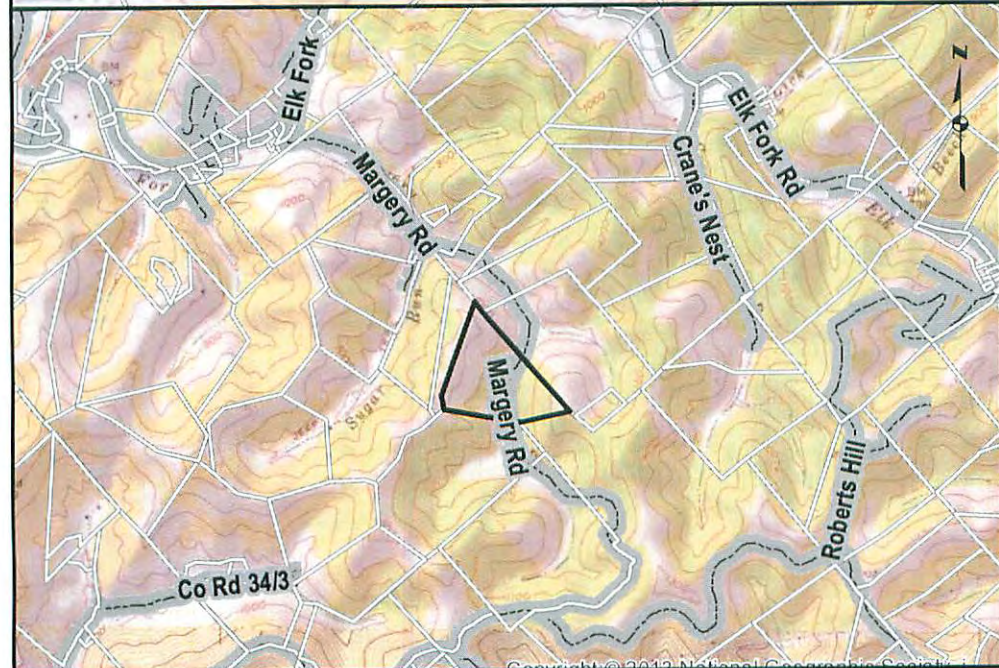
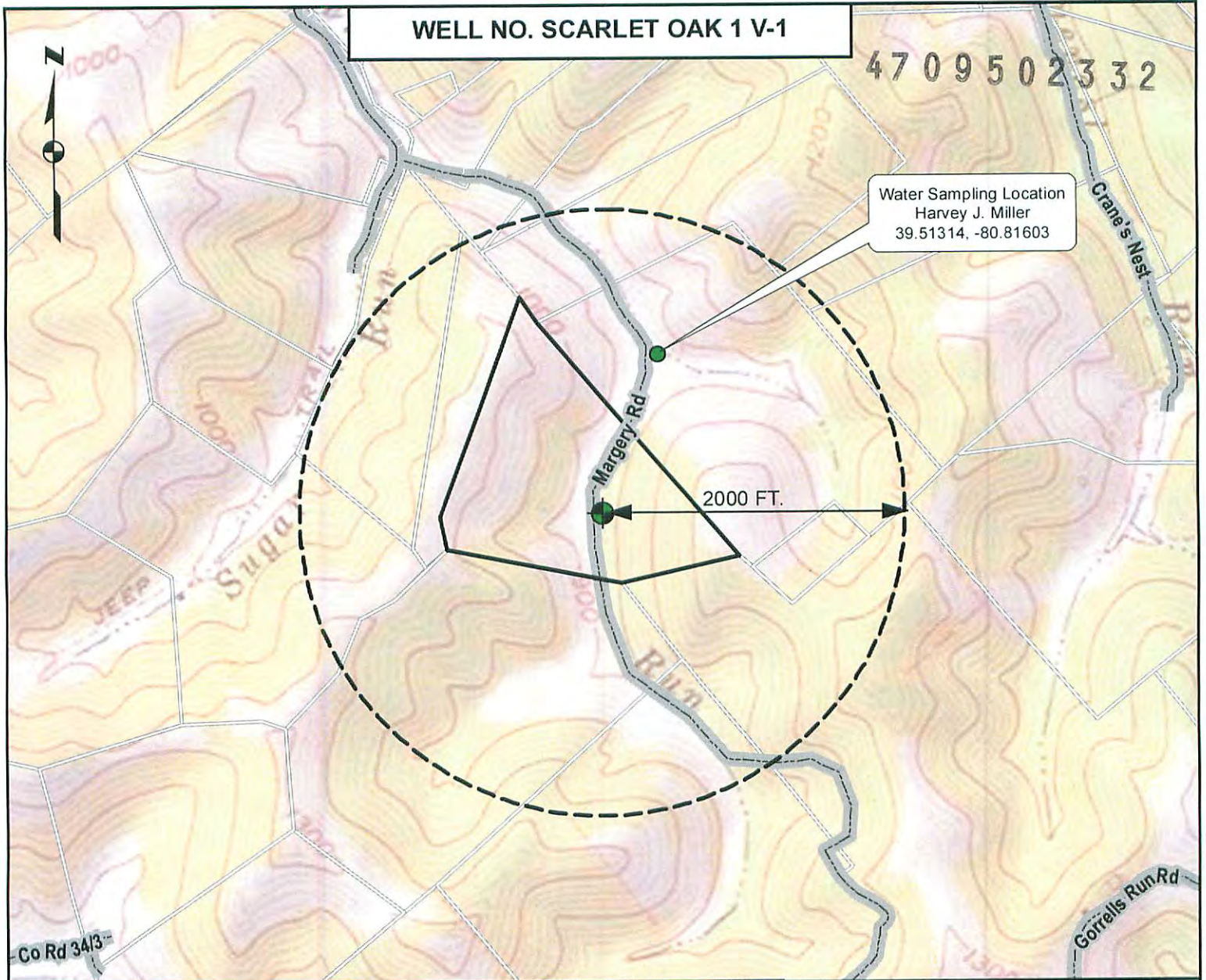
12/11/2015

WELL NO. SCARLET OAK 1 V-1

47 09 50 23 32



Water Sampling Location  
Harvey J. Miller  
39.51314, -80.81603



*Dnh*  
*11-19-15*  
1 inch = 1,000 feet  
0 500 1,000 2,000 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 WV D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL GULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P. OIL AND GAS BMP MANUAL. 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 CONSTRUCTION OF LOCATION.

CUT & STACK ALL MARKETABLE TIMBER.  
STACKED BRUSH MAY BE USED FOR SEDIMENT CONTROL.

APPLICATIONS FOR SEPARATE P.L.C. PERMITS ON THE ACCESS ROAD STREAM CROSSINGS HAVE BEEN PREPARED (IF APPLIES).