

81°02' 38.96" (81.044156)

790'

LATITUDE

39°12' 30"

LONGITUDE

81°02' 30"

39°11' 08.92" (39.185811)

8160'

# HAUGHT FAMILY TRUST, ET AL 168.44 ACRE LEASE

D-M-P - District-Map-Parcel

E. Cokeley  
DB 270-209  
(10-10-97)

L. Reed  
DB 208-356  
(10-11-01)

Clevenger  
DB 136-131  
(10-11-09)

(10-11-01)

(10-11-91)

(10-11-09)

I. Haught  
DB 252-621  
(10-11-95)

Ira M. Haught  
DB 221-759  
(10-10-23)

C. Jobes  
DB 240-361  
(10-10-16)

T. Gainer  
DB 246-468  
(10-10-18)

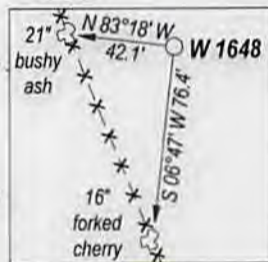
G. Law  
DB 181-620  
(10-11-27)

UTM NAD 83  
N: 4337889  
E: 496001

W 1648  
EL. 1080'

J. Adkins  
DB 279-533  
(10-16-04)

M. Law  
WB 33-759  
(10-11-17)



FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 500'  
 MINIMUM DEGREE OF ACCURACY 1 : 200  
 PROVEN SOURCE OF ELEVATION GPS OBSERVATION

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 ENERGY.

(SIGNED) \_\_\_\_\_  
 PROFESSIONAL SURVEYOR: 551



STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENERGY  
 DIVISION OF OIL AND GAS

DATE MARCH 10TH, 2014  
 OPERATORS WELL NO. W 1648

API 47 - 085 - 10092  
 STATE COUNTY PERMIT

WELL TYPE: OIL  GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF GAS) PRODUCTION  STORAGE \_\_\_ DEEP \_\_\_ SHALLOW

LOATION: ELEVATION 1080' WATER SHED BACK RUN  
 DISTRICT UNION COUNTY RITCHIE QUADRANGLE HARRISVILLE

SURFACE OWNER IRA M. HAUGHT ACREAGE 98.13  
 OIL & GAS ROYALTY HAUGHT FAMILY TRUST, ET AL LEASE AC 168.44

PROPOSED WORK: DRILL  CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_  
 FRACTURE OR STIMULATE \_\_\_ PLUG OFF OLD FORMATION \_\_\_  
 PERFORATE NEW FORMATION \_\_\_  
 OTHER PHYSICAL CHANGE IN WELL \_\_\_  
 PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG \_\_\_

TARGET FORMATION LOWER DEVONIAN / MARCELLUS ESTIMATED DEPTH 6000' +

WELL OPERATOR HAUGHT ENERGY CORP. DESIGNATED AGENT WARREN HAUGHT  
 ADDRESS HC 68, BOX 14 ADDRESS HC 68, BOX 14  
 SMITHVILLE, WV 26178 SMITHVILLE, WV 26178

FORM WW - 6

COUNTY NAME

PERMIT

04/11/2014

