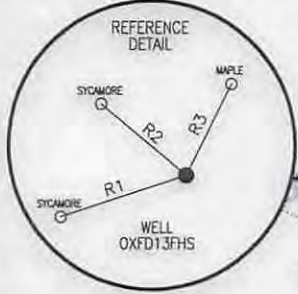


Well is located on topo map 14,423 feet south of Latitude: 39° 12' 30"

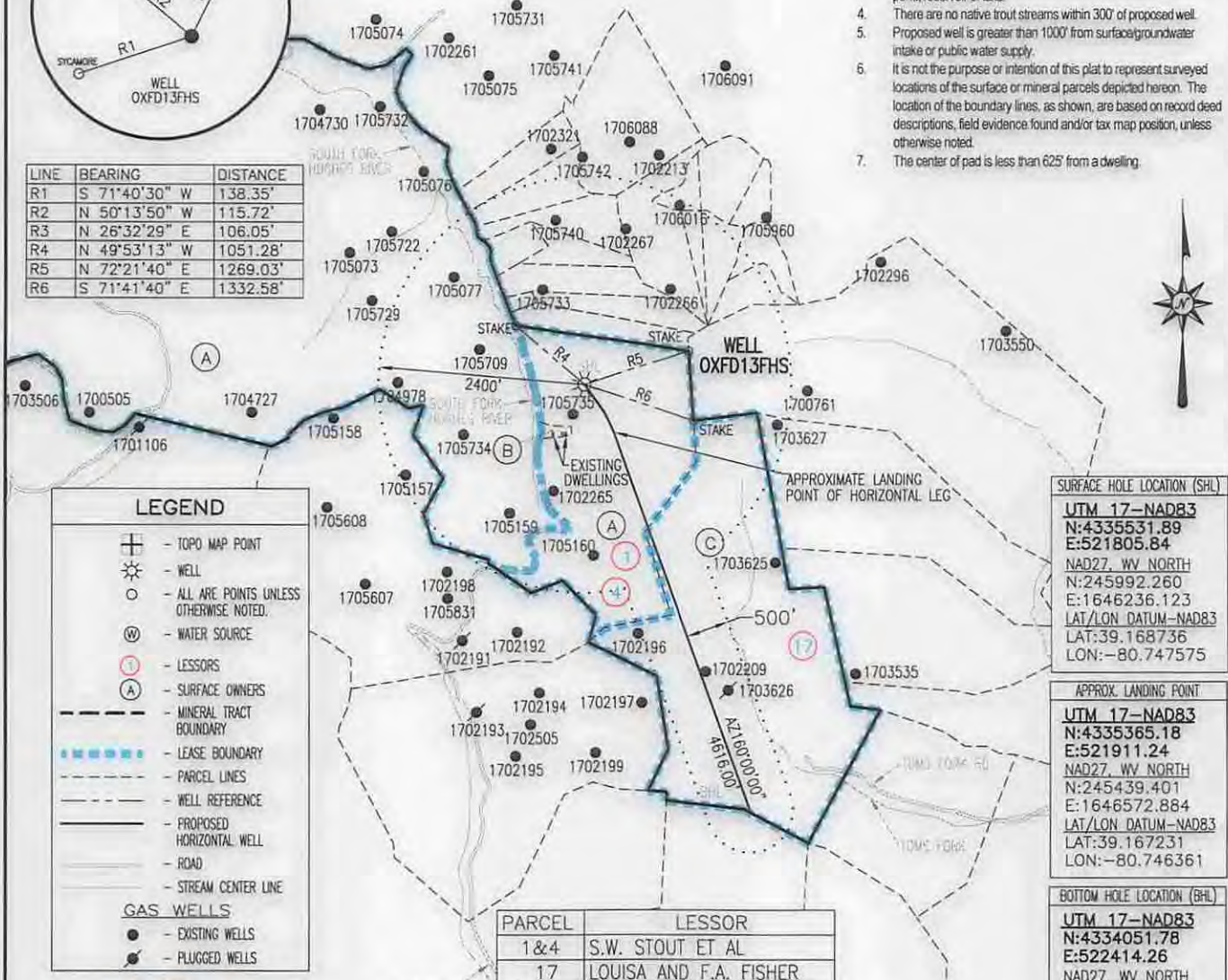
Well is located on topo map 11,126 feet west of Longitude: 80° 42' 30"

NOTES:

1. There are no water wells or developed springs within 250' of proposed well.
2. There are no existing buildings within 625' of proposed well.
3. Proposed well is greater than 100' from perennial stream, wetland, pond, reservoir or lake.
4. There are no native trout streams within 300' of proposed well.
5. Proposed well is greater than 1000' from surface/groundwater intake or public water supply.
6. It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.
7. The center of pad is less than 625' from a dwelling.



LINE	BEARING	DISTANCE
R1	S 71°40'30" W	138.35'
R2	N 50°13'50" W	115.72'
R3	N 26°32'29" E	106.05'
R4	N 49°53'13" W	1051.28'
R5	N 72°21'40" E	1269.03'
R6	S 71°41'40" E	1332.58'



**LEGEND**

- TOPO MAP POINT
- WELL
- ALL ARE POINTS UNLESS OTHERWISE NOTED.
- WATER SOURCE
- LESSORS
- SURFACE OWNERS
- MINERAL TRACT BOUNDARY
- LEASE BOUNDARY
- PARCEL LINES
- WELL REFERENCE
- PROPOSED HORIZONTAL WELL
- ROAD
- STREAM CENTER LINE

**GAS WELLS**

- EXISTING WELLS
- PLUGGED WELLS

**SURFACE HOLE LOCATION (SHL)**

UTM 17-NAD83  
N:4335531.89  
E:521805.84  
NAD27, WV NORTH  
N:245992.260  
E:1646236.123  
LAT/LON DATUM-NAD83  
LAT:39.168736  
LON:-80.747575

**APPROX. LANDING POINT**

UTM 17-NAD83  
N:4335365.18  
E:521911.24  
NAD27, WV NORTH  
N:245439.401  
E:1646572.884  
LAT/LON DATUM-NAD83  
LAT:39.167231  
LON:-80.746361

**BOTTOM HOLE LOCATION (SHL)**

UTM 17-NAD83  
N:4334051.78  
E:522414.26  
NAD27, WV NORTH  
N:241101.780  
E:1648151.649  
LAT/LON DATUM-NAD83  
LAT:39.155383  
LON:-80.740583

PARCEL	LESSOR
1&4	S.W. STOUT ET AL
17	LOUISA AND F.A. FISHER

	SURFACE OWNER	DIST-TM/PAR
A	I. L. (IKE) MORRIS	7-10/2
B	JERRY L & SHARON LEGGETT (SURV)	7-15/3.1
C	DOLORES HINTERER	6-18/8

**Blue Mountain Inc.**  
10125 MASON DIXON HIGHWAY  
BURTON, WV 26562  
PHONE: (304) 662-6486

FILE #: OXFD13FHS  
DRAWING #: OXFD13FHS  
SCALE: 1" = 2000'  
MINIMUM DEGREE OF ACCURACY: 1/2500  
PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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: *[Signature]*  
R.P.E.: \_\_\_\_\_ L.L.S.: P.S. No. 2000

**GEORGE D SIX**  
LICENSED  
No. 2000  
STATE OF WEST VIRGINIA  
PROFESSIONAL SURVEYOR

PLACE SEAL HERE

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

OFFICE OF OIL & GAS  
601 57TH STREET  
CHARLESTON, WV 25304

DATE: MARCH 19, 2015  
OPERATOR'S WELL #: OXFD13FHS  
API WELL #: 47 17 016032 NAD  
STATE COUNTY PERMIT

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: SOUTH FORK HUGHES RIVER (UNDEFINED) ELEVATION: 1,152.4'±  
COUNTY/DISTRICT: DODDRIDGE / SOUTHWEST QUADRANGLE: NEW MILTON, WV 7.5'  
SURFACE OWNER: I. L. (IKE) MORRIS ACREAGE: 6603.75±  
OIL & GAS ROYALTY OWNER: S.W. STOUT ET AL ACREAGE: 1018.394±

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: MARCELLUS ESTIMATED DEPTH: TVD: 7,050'± TMD: 12,316±  
WELL OPERATOR CNX GAS COMPANY LLC DESIGNATED AGENT MATTHEW IMRICH  
Address P.O. BOX 1248 Address P.O. BOX 1248  
City JANE LEW State WV Zip Code 26378 City JANE LEW State WV Zip Code 26378

06/05/2015

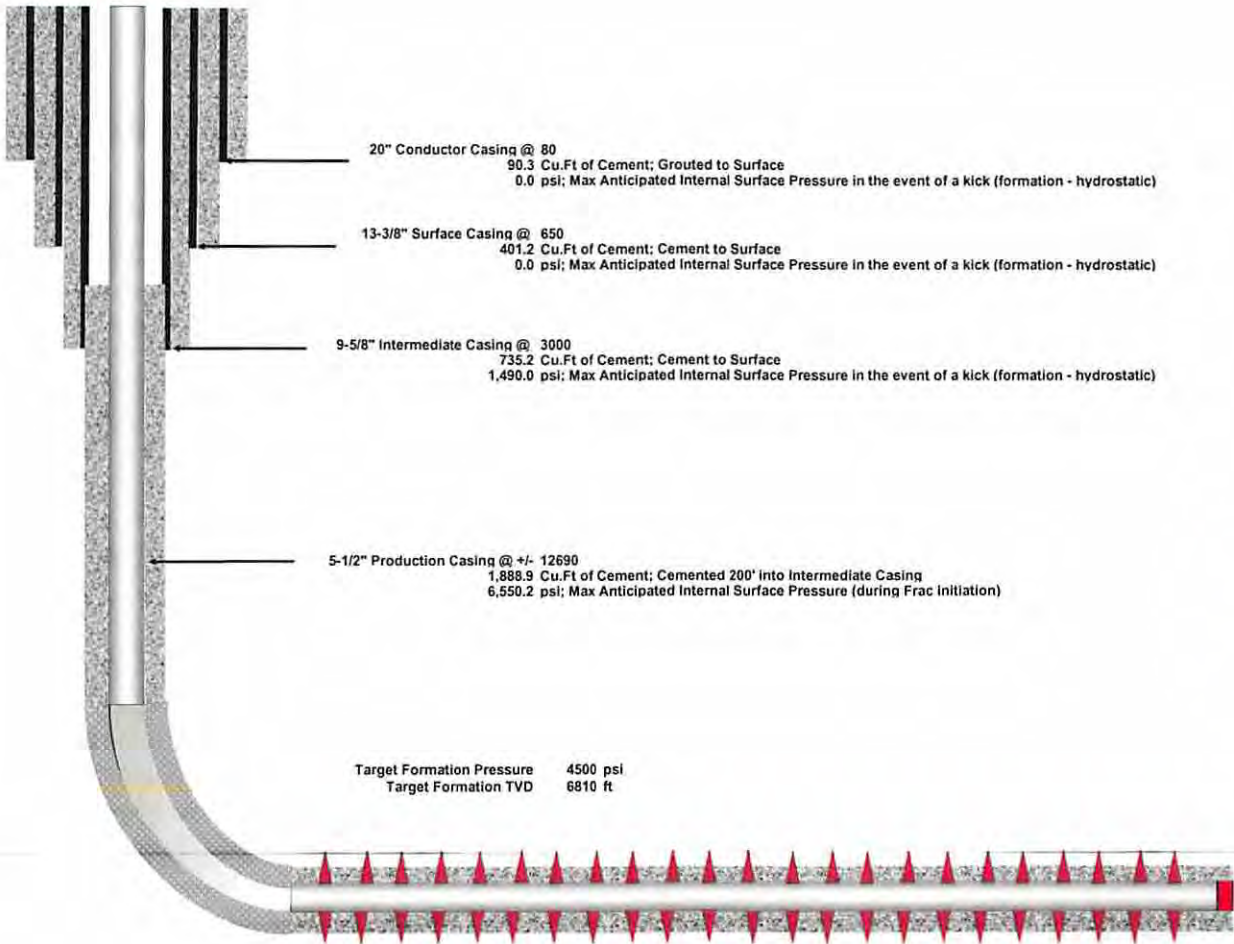


# CONSOL ENERGY

## OXFD13FHS

### Casing Schematic

SCHEMATIC NOT TO SCALE



DCW  
3-26-2015