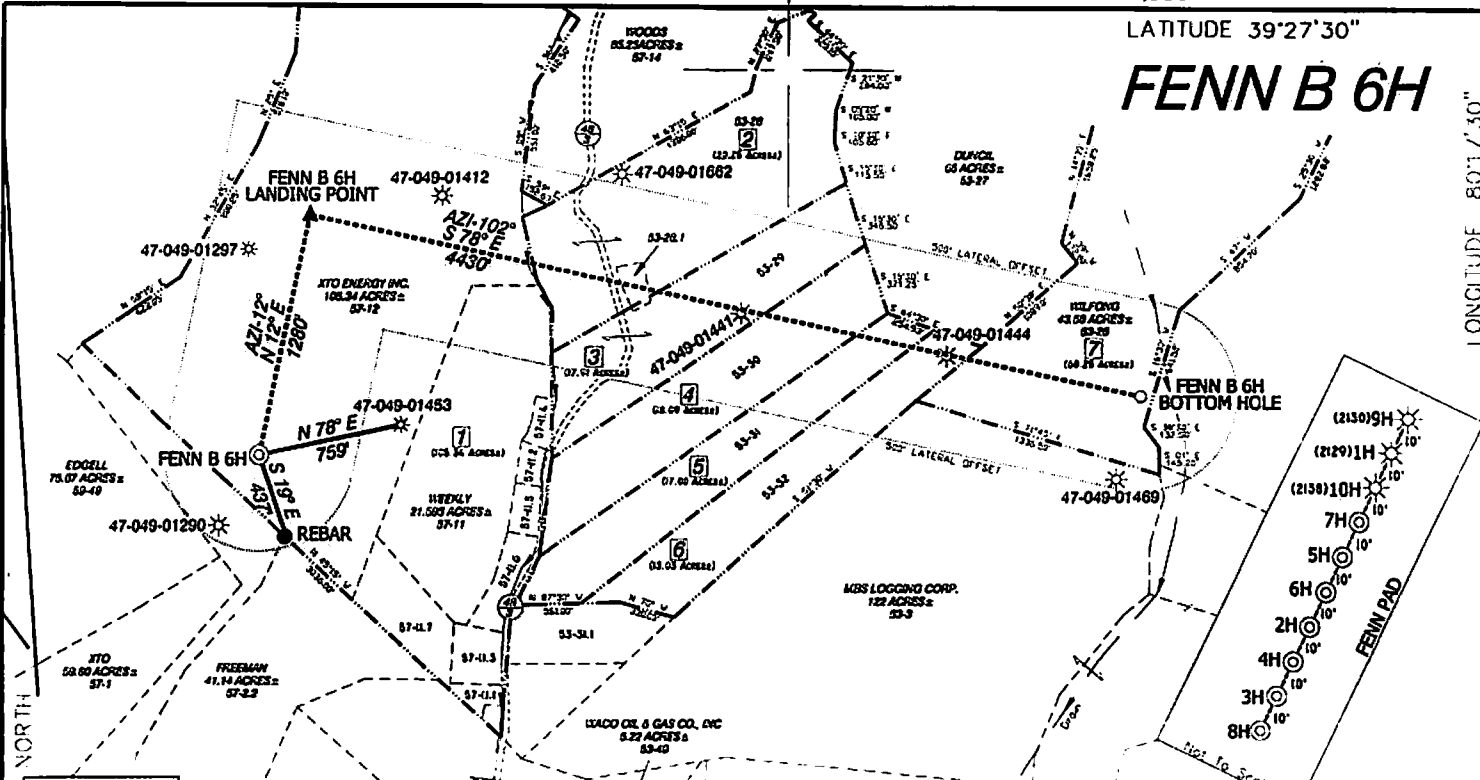


# FENN B 6H

LONGITUDE 80°17'30"  
LAT 39°27'24.1" - 650'



**FENN B 6H SURFACE HOLE**

STATE PLANE COORDINATES NORTH ZONE-NAD 27  
(N) 346501  
(E) 1763037

L & L DECIMAL NAD 27  
39.456700  
60.317769

UTM (NAD 83)  
ZONE 17  
METERS  
4587691  
559708

**LINE LEGEND**

LEASE BOUNDARY: - - - - -  
SURFACE BOUNDARY: - - - - -  
ORDER/STRIKES: - - - - -  
WELLS: (Symbol)  
PROPOSED LATERAL: - - - - -  
150' LATERAL OFFSET: - - - - -

**FENN B 6H**

LEASE	LESSOR	ACREAGE
1	XTO ENERGY INC.	108.94±
2	WILLIAM MOONER, et al	30.29±
3	JAMES WEEKLEY JR.	17.91±
4	BARBARA PLASS	16.09±
5	JOHN WEEKLEY	17.00±
6	JOHN EDGELL	13.00±
7	BRUCE WILFONG, et al	60.29±

**FENN B 6H LANDING POINT**

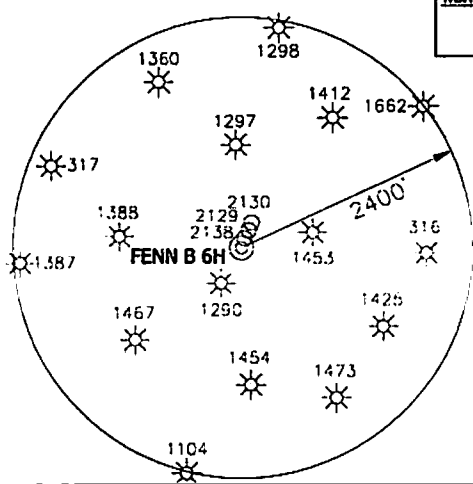
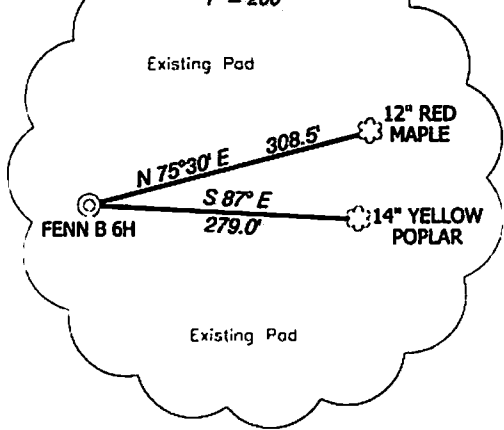
STATE PLANE COORDINATES NORTH ZONE-NAD 27	L & L DECIMAL NAD 27	UTM (NAD 83) ZONE 17 METERS
(N) 350753 (E) 1763352	39.460149 60.316302	458874 558732

**FENN B 6H BOTTOM HOLE**

STATE PLANE COORDINATES NORTH ZONE-NAD 27	L & L DECIMAL NAD 27	UTM (NAD 83) ZONE 17 METERS
(N) 348817 (E) 1773882	39.457662 60.301537	4587810 560108

### REFERENCES

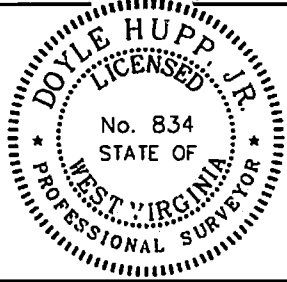
1" = 200'



### NOTES ON SURVEY

- NO DWELLINGS WITHIN 625' WERE FOUND.
- NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' WERE FOUND.
- ALL 10 WELLS AND CORNERS ARE BASED ON STATE PLANE ORD. NORTH BY NORTH ZONE NAD '27.
- WELL LAT./LONG. ESTABLISHED BY SG-GPS(OPUS).
- SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF MARION COUNTY IN AUGUST, 2012 AND INFORMATION PROVIDED BY XTO ENERGY INC.
- WELLS SHOWN ARE TAKEN FROM RECORDS OF WVDEP.

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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
DATE JULY 1, 2014  
OPERATORS WELL NO. FENN B 6H  
API WELL NO. 47-049-02343  
STATE WV COUNTY MARION PERMIT HUA

P.S. 834  
*Doyle Hupp Jr.*  
**HUPP Surveying & Mapping**  
P.O. Box 647 Grantsville, WV 26147  
(304) 354-7035 EMAIL: hupp@frontiernet.net

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. W1982 (BK45-35)  
PROVEN SOURCE OF ELEVATION SG-GPS (OPUS) SCALE 1" = 1000'

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

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

LOCATION: ELEVATION 1252' WATERSHED TRIBUTARY OF LITTLE BINGAMON CREEK  
DISTRICT LINCOLN COUNTY MARION QUADRANT WINSTON 7.5'

SURFACE OWNER XTO ENERGY INC. ROYALTY OWNER XTO ENERGY INC., et al LEASE ACREAGE 269.87±  
PROPOSED WORK: LEASE NO. 72014

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPERFORATE  OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) REPERFORATE MARGELLUS TARGET FORMATION MARGELLUS  
ESTIMATED DEPTH TVD- 7,500' MD- 12,500'

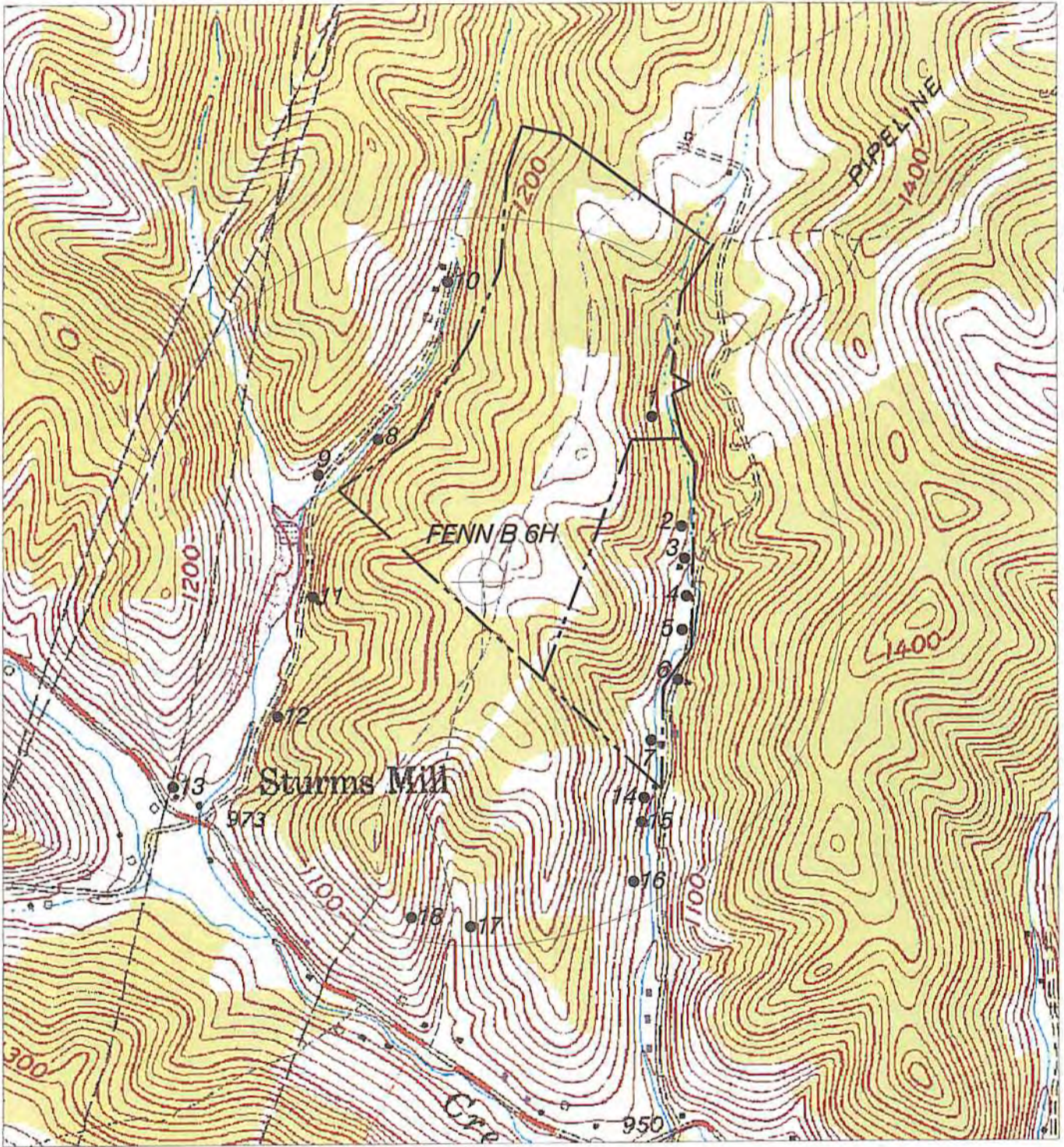
WELL OPERATOR XTO ENERGY INC. DESIGNATED AGENT GARY BEALL  
ADDRESS 810 HOUSTON STREET FORT WORTH, TX 76102 ADDRESS P.O. BOX 1008 JANE LEW, WV 26378

10/10/2014

COUNTY NAME  
PERMIT



# XTO ENERGY INC. FENN B 6H WATER



NORTH

### HUPP Surveying & Mapping

P.O. BOX 647 GRANTSVILLE, WV 26147  
PH: (304)354-7035 E-MAIL: hupp@frontiernet.net

1" = 1000'  
Shinnston Quad

XTO ENERGY INC.  
810 HOUSTON STREET  
FORT WORTH, TX 76102  
Natural Gas

JUL 17 2014

WV Department of  
Environmental Protection