

SURVEYED LONGITUDE 80° 23' 04"

2654

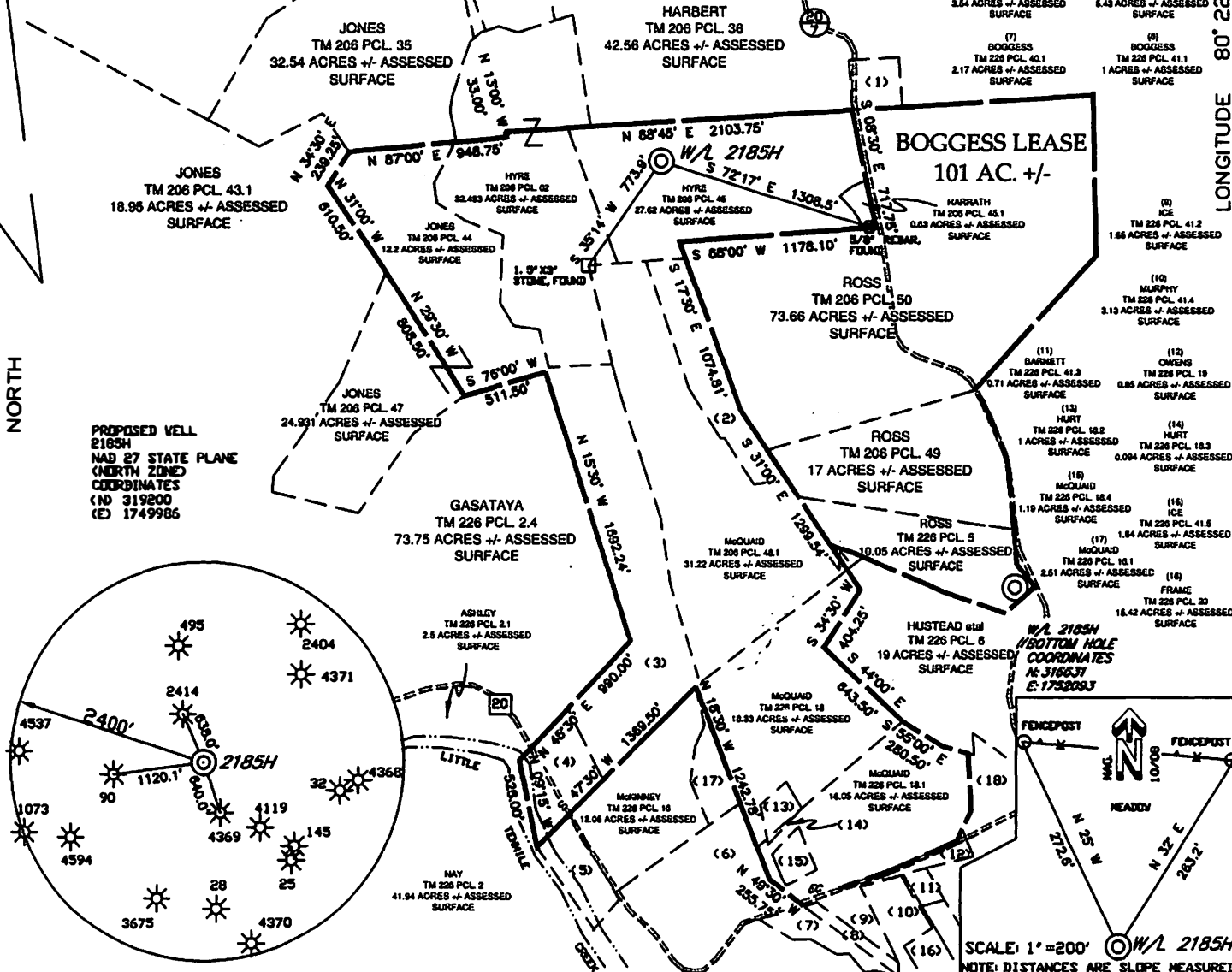
LATITUDE

39° 22' 30"

BOGGESS "A" LEASE WELL NO. 2185H 173 1/2 AC. +/-

LEASE AS SHOWN TAKEN FROM
INFORMATION PROVIDED BY XTO ENERGY INC.
SURFACE OWNERSHIP TAKEN FROM PUBLIC
RECORDS OF HARRISON COUNTY, WV IN OCTOBER, 2008.
LATITUDE AND LONGITUDE FROM
SUBMETER MAPPING GRADE
DIFFERENTIAL GPS.

- (1) OLIVERIO TM 206 PCL. 28 2 ACRES +/- ASSESSED SURFACE
- (2) ROSS TM 206 PCL. 48 6.81 ACRES +/- ASSESSED SURFACE
- (3) GASATAYA TM 226 PCL. 4 21 ACRES +/- ASSESSED SURFACE
- (4) SWOGER JR. TM 226 PCL. 3 6 ACRES +/- ASSESSED SURFACE
- (5) SWOGER JR. TM 226 PCL. 15 2.84 ACRES +/- ASSESSED SURFACE
- (6) BOGGESS TM 226 PCL. 40.1 2.17 ACRES +/- ASSESSED SURFACE
- (7) BOGGESS TM 226 PCL. 40.1 2.17 ACRES +/- ASSESSED SURFACE
- (8) BOGGESS TM 226 PCL. 41.1 1 ACRES +/- ASSESSED SURFACE
- (9) BOGGESS TM 226 PCL. 41.1 1 ACRES +/- ASSESSED SURFACE
- (10) ICE TM 226 PCL. 41.2 1.66 ACRES +/- ASSESSED SURFACE
- (11) MURPHY TM 226 PCL. 41.4 3.13 ACRES +/- ASSESSED SURFACE
- (12) BARNETT TM 226 PCL. 41.3 0.71 ACRES +/- ASSESSED SURFACE
- (13) HURT TM 226 PCL. 16.2 1 ACRES +/- ASSESSED SURFACE
- (14) HURT TM 226 PCL. 16.3 0.094 ACRES +/- ASSESSED SURFACE
- (15) McQUAID TM 226 PCL. 16.4 1.19 ACRES +/- ASSESSED SURFACE
- (16) McQUAID TM 226 PCL. 16.1 2.61 ACRES +/- ASSESSED SURFACE
- (17) McQUAID TM 226 PCL. 18.1 14.05 ACRES +/- ASSESSED SURFACE
- (18) McQUAID TM 226 PCL. 18 18.33 ACRES +/- ASSESSED SURFACE
- (19) McJANNET TM 226 PCL. 16 18.06 ACRES +/- ASSESSED SURFACE
- (20) HUSTEAD et al TM 226 PCL. 6 19 ACRES +/- ASSESSED SURFACE
- (21) McQUAID TM 226 PCL. 5 10.05 ACRES +/- ASSESSED SURFACE
- (22) ROSS TM 206 PCL. 49 17 ACRES +/- ASSESSED SURFACE
- (23) ROSS TM 206 PCL. 50 73.66 ACRES +/- ASSESSED SURFACE
- (24) HARRATH TM 206 PCL. 45.1 0.63 ACRES +/- ASSESSED SURFACE
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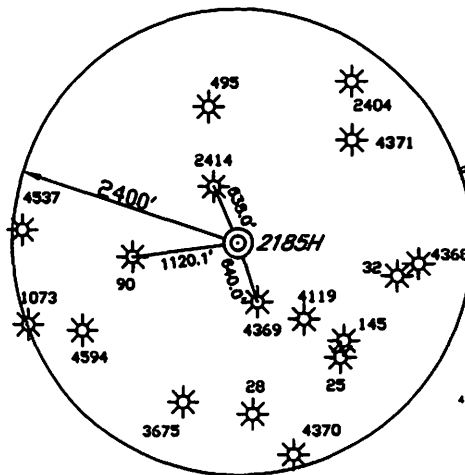


NORTH

LONGITUDE

SURVEYED LATITUDE 39° 22' 30"

724'

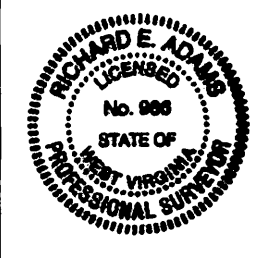


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

SCALE: 1"=200'
NOTE: DISTANCES ARE SLOPE MEASURED
REFERENCE TIES

FILE NO. BOGGESS
 DRAWING NO. 2185H.DWG
 SCALE 1"=1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE)

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) Richard E. Adams
 P. S. 986



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

ADAMS LAND SURVEYING
 P.O. BOX 584
 TROY, WV 26443
 (304)462-7654

DATE OCTOBER 30, 2008
 OPERATOR'S WELL NO. 2185H
 API WELL NO. 47-033-05185H
 STATE WV COUNTY HARRISON

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1189' WATERSHED TRIBUTARY OF LITTLE TENMILE CREEK
 DISTRICT EAGLE COUNTY HARRISON
 QUADRANGLE WOLF SUMMIT

SURFACE OWNER PHILLIP A. HYRE ACREAGE 27.62 +/-
 OIL & GAS ROYALTY OWNER BOGGESS et al LEASE ACREAGE 173.5 +/-

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION Marcellus ESTIMATED DEPTH 10,600 MD, 7453 TWD
 WELL OPERATOR XTO ENERGY DESIGNATED AGEI T GARY BEALL
 ADDRESS 600 EAST EXCHANGE AVENUE ADDRESS P.O. BOX 1008 JANE LEW. WV 26385
FORT WORTH, TEXAS 76101

CANCELLED

COUNTY NAME

PERMIT

FORM WW-6

07/26/2013