Form 3160-3
(August 2007)

FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

5. Lease Serial No.
UTU-013766

6. If Indian, Allotee or Tribe Name
N/A

1a. Type of work: ☑ DRILL ☐ REENTER

7. If Unit or CA Agreement, Name and No.
River Bend Unit

1b. Type of Well: ☐ Oil Well ☑ Gas Well ☐ Other ☐ Single Zone ☑ Multiple Zone

8. Lease Name and Well No.
RBU 31-23E

2. Name of Operator
XTO Energy, Inc.

9. API Well No.
43-047-40532

3a. Address PO Box 1360; 978 North Crescent Road
Roosevelt, UT 84066

3b. Phone No. *(include area code)*
435-722-4521

10. Field and Pool, or Exploratory
Natural Buttes

4. Location of Well *(Report location clearly and in accordance with any State requirements.*)*
At surface 566' FSL & 1,808' FEL, SW/4 SE/4,
At proposed prod. zone 1,130' FSL & 2,200' FEL, SW/4 SE/4,

11. Sec., T. R. M. or Blk. and Survey or Area
Section 23, T10S, R19E, SLB&M

14. Distance in miles and direction from nearest town or post office*
11.74 miles southwest of Ouray, Utah

12. County or Parish
Uintah

13. State
UT

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 566'

16. No. of acres in lease
2,240

17. Spacing Unit dedicated to this well
40 acres

18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 20'

19. Proposed Depth
8,744' MD / 8,678' TVD

20. BLM/BIA Bond No. on file
UTB-000138

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
5,308'

22. Approximate date work will start*
06/15/2009

23. Estimated duration
14 days

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification
6. Such other site specific information and/or plans as may be required by the BLM.

25. Signature Don Hamilton
Name *(Printed/Typed)* Don Hamilton
Date 01/29/2009
Title Agent for XTO Energy Inc.

Approved by *(Signature)*
Name *(Printed/Typed)* BRADLEY G. HILL
Date 02-10-09
Title
Office ENVIRONMENTAL MANAGER

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

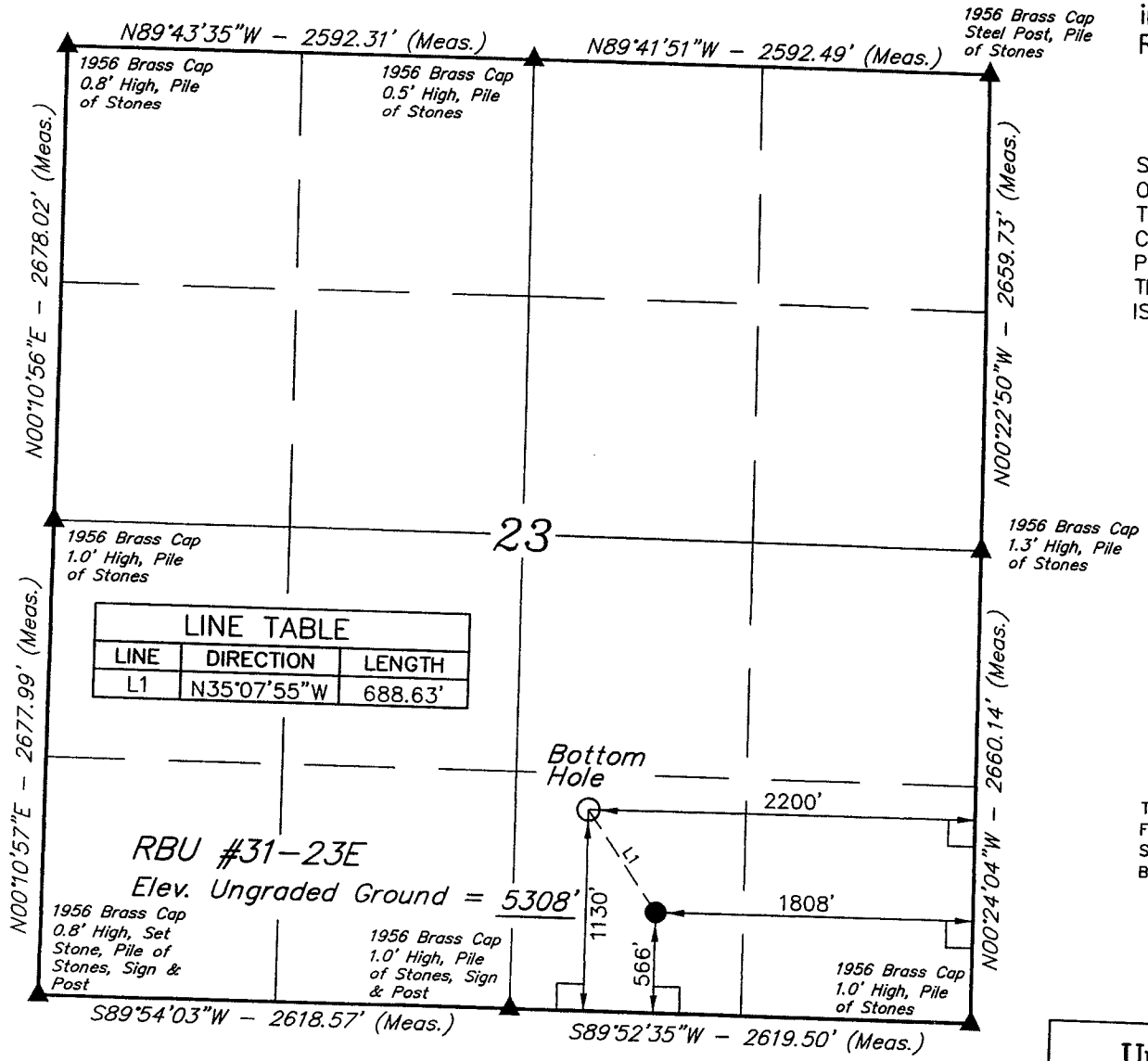
*(Instructions on page 2)

NHL
607162X
4420204Y
39.927055
-109.745971

BHL
607058X
4420374Y
39.928601
-109.747385

Federal Approval of this Action is Necessary

T10S, R19E, S.L.B.&M.



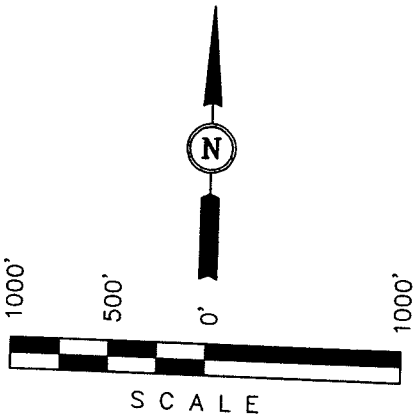
LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N35°07'55"W	688.63'

XTO ENERGY, INC.

Well location, RBU #31-23E, located as shown in the SW 1/4 SE 1/4 of Section 23, T10S, R19E, S.L.B.&M. Uintah County Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHWEST CORNER OF SECTION 20, T10S, R20E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NW. QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5251 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

LEGEND:

└┘ = 90° SYMBOL
● = PROPOSED WELL HEAD.
▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°55'42.95" (39.928597)	LATITUDE = 39°55'37.39" (39.927053)
LONGITUDE = 109°44'53.12" (109.748089)	LONGITUDE = 109°44'48.03" (109.746675)
NAD 27 (TARGET BOTTOM HOLE)	**NAD 27 (SURFACE LOCATION)**
LATITUDE = 39°55'43.08" (39.928633)	LATITUDE = 39°55'37.52" (39.927089)
LONGITUDE = 109°44'50.62" (109.747394)	LONGITUDE = 109°44'45.53" (109.745981)

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST – VERNAL, UTAH 84078
(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 08-06-08	DATE DRAWN: 09-02-08
PARTY B.B. K.A. S.L.	REFERENCES G.L.O. PLAT	
WEATHER HOT	FILE XTO ENERGY, INC.	