Form 3160-3
(February 2005)

FORM APPROVED
OMB No. 1004-0137
Expires March 31, 2007

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

5. Lease Serial No. **UTU-78043**

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

7. If Unit or CA Agreement, Name and No. **N/A**

8. Lease Name and Well No. **RBU 14-8EX**

9. API Well No. 43-047-40381

1a. Type of work: ☑ DRILL ☐ REENTER

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

2. Name of Operator **XTO Energy, Inc.**

3a. Address **PO Box 1360; 978 North Crescent 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 **240' FNL & 2,198' FWL, NE/4 NW/4, Sec. 17,**
At proposed prod. zone **660' FSL & 1,980' FWL, SE/4 SW/4, Sec. 8,**

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

14. Distance in miles and direction from nearest town or post office* **11.60 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) **240'**

16. No. of acres in lease **196.51 acres**

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. **10'**

19. Proposed Depth **9,566' MD (9,399' TVD)**

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

21. Elevations (Show whether DF, KDB, RT, GL, etc.) **4,857' GR**

22. Approximate date work will start* **10/15/2008**

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 **09/29/2008**

Title **Agent for XTO Energy, Inc.**

Approved by *(Signature)* — Name *(Printed/Typed)* BRADLEY G. HILL — Date 10-02-08

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.

*(Instructions on page 2)

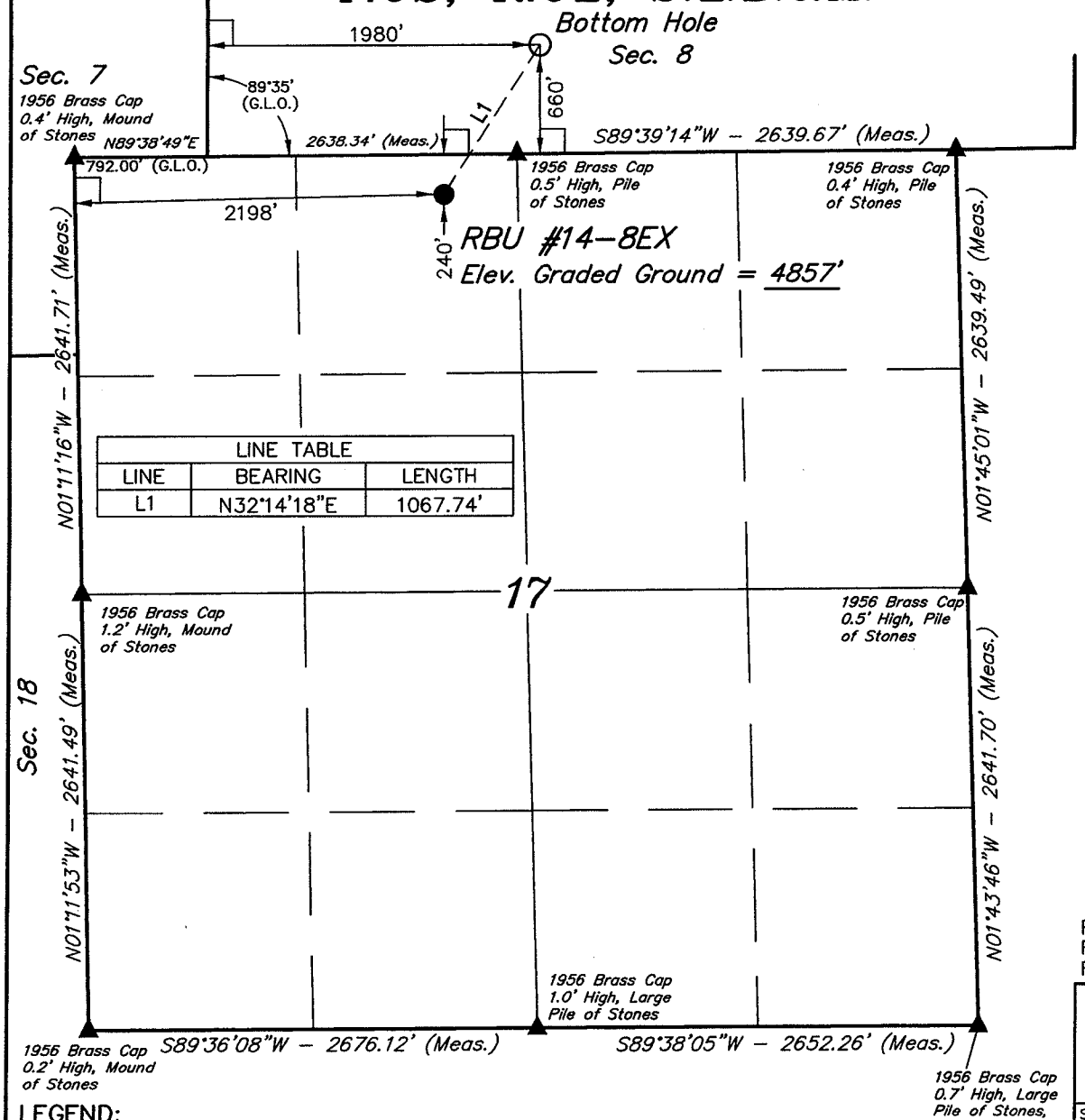
Federal Approval of this Action is Necessary

RECEIVED
OCT 01 2008

Surf
602075X
4423001Y
39.952882
-109.805047

BHL
602005X
4423257Y
39.955191
-109.805829

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



LINE TABLE		
LINE	BEARING	LENGTH
L1	N32°14'18"E	1067.74'

XTO ENERGY, INC.

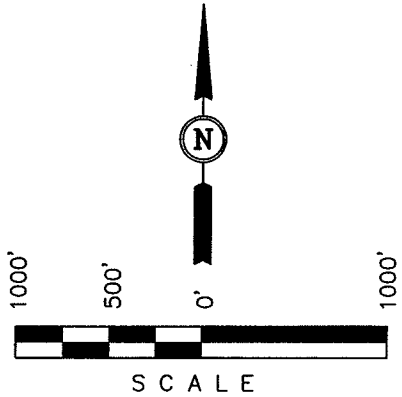
Well location, RBU #14-8EX, located as shown in the NE 1/4 NW 1/4 of Section 17, T10S, R19E, S.L.B.&M., Uintah County Utah.

BASIS OF ELEVATION

SPOT ELEVATION 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

BASIS OF BEARINGS

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



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

REGISTERED LAND SURVEYOR No. 161319 ROBERT L. KAY STATE OF UTAH

REVISED: 09-30-08 L.K.
REVISED: 09-26-08 L.K.
REVISED: 10-03-07 L.K.

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

SCALE 1" = 1000'	DATE SURVEYED: 09-01-06	DATE DRAWN: 09-05-06
PARTY B.B. T.H. C.G.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE XTO ENERGY, INC	

LEGEND:

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

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°57'22.26" (39.956183)	LATITUDE = 39°57'13.33" (39.953703)
LONGITUDE = 109°48'23.41" (109.806503)	LONGITUDE = 109°48'30.71" (109.808531)
NAD 27 (TARGET BOTTOM HOLE)	**NAD 27 (SURFACE LOCATION)**
LATITUDE = 39°57'22.39" (39.956219)	LATITUDE = 39°57'13.46" (39.953739)
LONGITUDE = 109°48'20.90" (109.808506)	LONGITUDE = 109°48'28.20" (109.807833)