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-002139-A**

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

7. If Unit or CA Agreement, Name and No. **undesignated**

8. Lease Name and Well No. **Federal 25-8**

9. API Well No. 43-019-31578

10. Field and Pool or Exploratory Greater Cisco 205

11. Sec., T. R. M. or Blk. and Survey or Area **Section 25, T20S, R21E, SLB&M**

1a. Type of work: ☑ DRILL ☐ REENTER

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

2. Name of Operator **Elk Production LLC**

3a. Address **1401 - 17th Street, Suite 700 Denver, Colorado 80202**

3b. Phone No. *(include area code)* **303-339-1919**

4. Location of Well *(Report location clearly and in accordance with any State requirements.*)*
At surface 625315X **2,255' FSL & 708' FWL, NW/4 SW/4,**
At proposed prod. zone 4321614Y 39.036479 -109.552131

14. Distance in miles and direction from nearest town or post office* **13.43 miles northwest of Cisco, Utah**

12. County or Parish **Grand**

13. State **UT**

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any) **708'**

16. No. of acres in lease **2,040**

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. **1,150'**

19. Proposed Depth **3,600'**

20. BLM/BIA Bond No. on file **B 000971**

21. Elevations (Show whether DF, KDB, RT, GL, etc.) **5,085' GR**

22. Approximate date work will start* **06/30/2008**

23. Estimated duration **9 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 **05/15/2008**

Title **Agent for Elk Production LLC**

Approved by *(Signature)* — Name *(Printed/Typed)* BRADLEY G. HILL — Date 05-22-08

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)

RECEIVED
MAY 19 2008
DIV OF OIL, GAS & MINING

Federal Approval of this Action is Necessary

T20S, R21E, S.L.B.&M.

R 21 E | R 22 E

N89°53'26"W – 5284.99' (Meas.)

1919 Brass Cap, 1.0' High, Pile of Stones

1919 Brass Cap, 1.0' High, Steel Post, Stones

N00°00'35"E – 2641.14' (Meas.)

S00°00'16"W – 2641.90' (Meas.)

1919 Brass Cap, 0.3' High, Pile of Stones

1919 Brass Cap, 1.1' High, Scattered Stones

25

FEDERAL #25-8

Elev. Ungraded Ground = 5085'

708'

2255'

N00°00'21"W – 2655.95' (Meas.)

S00°00'12"W – 2641.49' (Meas.)

1919 Brass Cap, 0.2' High

5/8" Rebar 0.3' High, Scattered Lath, Cedar Post

S89°56'46"W – 2642.56' (Meas.)

S89°58'32"W – 2642.24' (Meas.)

1919 Brass Cap, 1.0' High, Pile of Stones

BASIS OF BEARINGS

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

(AUTONOMOUS NAD 83)
LATITUDE = 39°02'11.07" (39.036408)
LONGITUDE = 109°33'09.79" (109.552719)
(AUTONOMOUS NAD 27)
LATITUDE = 39°02'11.16" (39.036433)
LONGITUDE = 109°33'07.35" (109.552042)

LEGEND:

└ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

ELK PRODUCTION, LLC

Well location, FEDERAL #25-8, located as shown in the NW 1/4 SW 1/4 of Section 25, T20S, R21E, S.L.B.&M. Grand County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF SECTION 24, T20S, R21E, S.L.B.&M. TAKEN FROM THE CALF CANYON, QUADRANGLE, UTAH, GRAND COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5084 FEET.

N

1000' 500' 0' 1000'

SCALE

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

REVISED: 2-12-08 C.N.

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

SCALE 1" = 1000'	DATE SURVEYED: 01-01-06	DATE DRAWN: 01-08-06
PARTY G.O. B.J. P.M.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE ELK PRODUCTION, LLC	