

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0136  
Expires July 31, 2010

**APPLICATION FOR PERMIT TO DRILL OR REENTER**

5. Lease Serial No.  
UTU77300

6. If Indian, Allottee or Tribe Name

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

8. Lease Name and Well No.  
HOSS 147-19

9. API Well No.  
43047-40623

10. Field and Pool, or Exploratory  
NATURAL BUTTES  
Pog Valley Field

11. Sec., T., R., M., or Blk. and Survey or Area  
Sec 19 T8S R24E Mer SLB

12. County or Parish  
UINTAH

13. State  
UT

17. Spacing Unit dedicated to this well  
40.00

20. BLM/BIA Bond No. on file  
NM2308

23. Estimated duration  
45 DAYS

1a. Type of Work:  DRILL  REENTER

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

2. Name of Operator  
EOG RESOURCES, INC. Contact: MARY A. MAESTAS  
E-Mail: mary\_maestas@eogresources.com

3a. Address  
1060 EAST HIGHWAY 40  
VERNAL, UT 84078

3b. Phone No. (include area code)  
Ph: 303-824-5526

4. Location of Well (Report location clearly and in accordance with any State requirements. \*)  
At surface NESE 1780FSL 600FEL 40.10571 N Lat, 109.24957 W Lon  
At proposed prod. zone NESE 1780FSL 600FEL 40.10571 N Lat, 109.24957 W Lon

14. Distance in miles and direction from nearest town or post office\*  
30.65 MILES SOUTH OF VERNAL, UT

15. Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)  
600' LEASE LINE, 460' DRLG UNIT LINE

16. No. of Acres in Lease  
1589.00

18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft.  
3890'

19. Proposed Depth  
8660 MD

21. Elevations (Show whether DF, KB, RT, GL, etc.)  
5100 GL

22. Approximate date work will start

24. Attachments

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

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

25. Signature (Electronic Submission) *Mary A. Maestas* Name (Printed/Typed) MARY A. MAESTAS Ph: 303-824-5526 Date 12/30/2009

Title REGULATORY ASSISTANT

Approved by (Signature) *Bradley G. Hill* Name (Printed/Typed) BRADLEY G. HILL Date 01-25-10

Title ENVIRONMENTAL MANAGER

Federal Approval of this Action is Necessary

Application approval does not warrant or certify 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.

Additional Operator Remarks (see next page)

Electronic Submission #79351 verified by the BLM Well Information System For EOG RESOURCES, INC., sent to the Vernal

RECEIVED

DEC 31 2009

DIV. OF OIL AND GAS MINING

649244X  
44407504  
40.105715  
- 109.248981

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

# T8S, R24E, S.L.B.&M.

## EOG RESOURCES, INC.

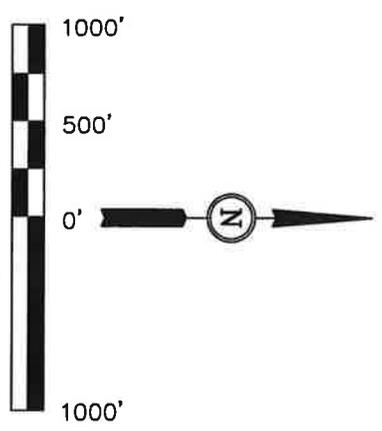
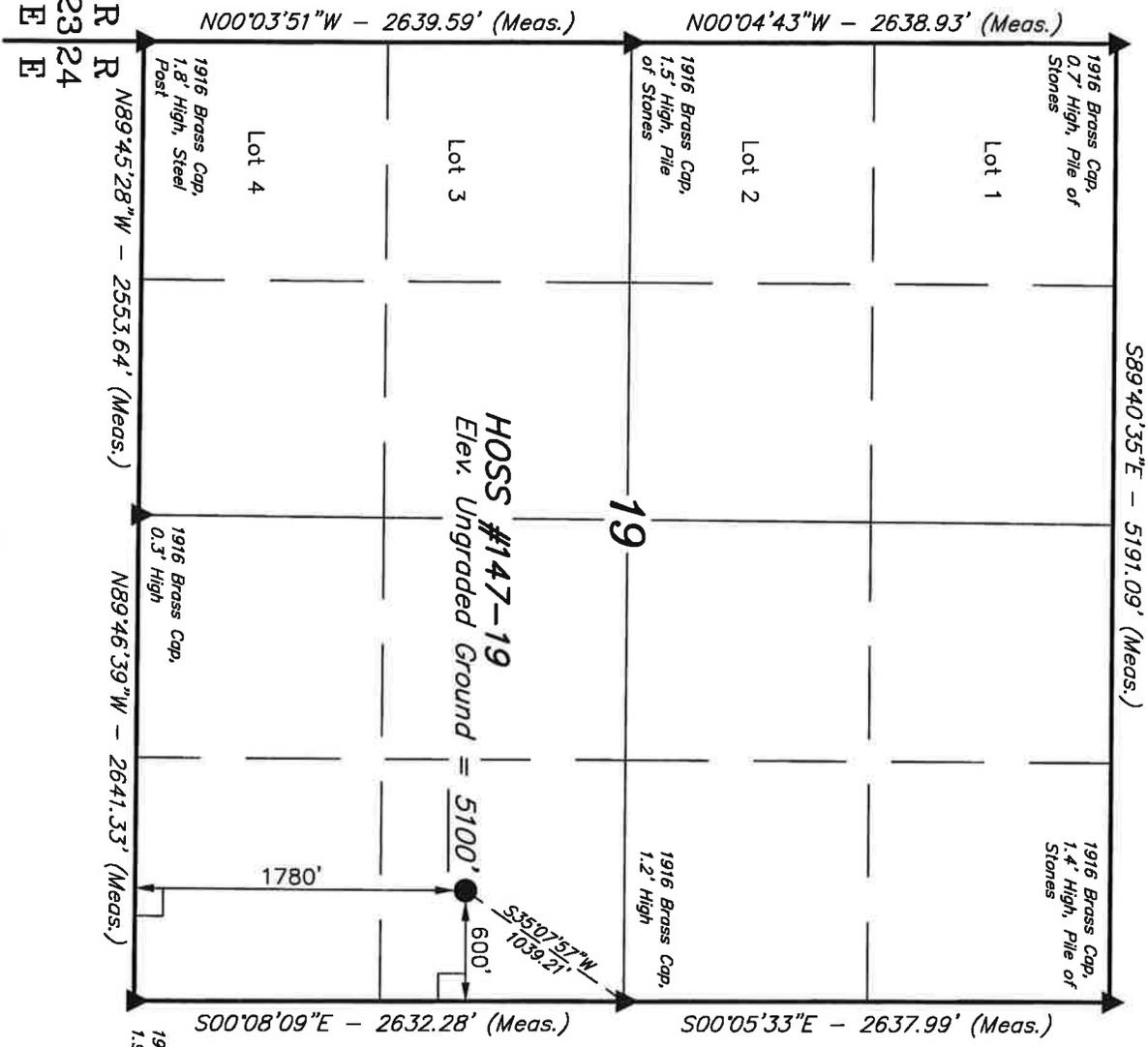
Well location, HOSS #147-19, located as shown in NE 1/4 SE 1/4 of Section 19, T8S, R24E, S.L.B.&M., Uintah County, Utah.

### BASIS OF ELEVATION

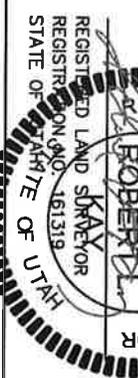
BENCH MARK 58 EAM (1965) LOCATED IN THE NE 1/4 OF SECTION 30, T9S, R23E, S.L.B.&M. TAKEN FROM THE RED WASH SE. QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5132 FEET.

### BASIS OF BEARINGS

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



CERTIFICATE  
 THIS IS TO CERTIFY THAT THE ABOVE PREPARED LAND SURVEY WAS PREPARED BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ACCORDS TO THE BEST OF MY KNOWLEDGE AND BELIEF.



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

SCALE	1" = 1000'	DATE SURVEYED:	10-08-08	DATE DRAWN:	10-27-08
PARTY	D.C. R.H. S.P.	REFERENCES	G.L.O. PLAT		
WEATHER	WARM	FILE	EOG RESOURCES, INC.		

- LEGEND:**
- = 90° SYMBOL
  - = PROPOSED WELL HEAD.
  - ▲ = SECTION CORNERS LOCATED.
- (NAD 83)  
 LATITUDE = 40°06'20.56" (40.105711)  
 LONGITUDE = 109°14'58.47" (109.249575)  
 (NAD 27)  
 LATITUDE = 40°06'20.68" (40.105744)  
 LONGITUDE = 109°14'56.03" (109.248897)