

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

**APPLICATION FOR PERMIT TO DRILL OR REENTER**

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. UTU-01196D	
1b. Type of Well: <input type="checkbox"/> <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name N/A	
2. Name of Operator Kerr-McGee Oil & Gas Onshore, LP		7. If Unit or CA Agreement, Name and No. 891008900A	
3a. Address P.O. Box 173779 Denver, CO 80217-3779		8. Lease Name and Well No. NBU 1022-09AT	
3b. Phone No. (include area code) 720.929.6226		9. API Well No. 43-047-40194	
4. Location of well (Report location clearly and in accordance with any State requirements. *) At surface 472 FNL 582 FEL NE NE Lat. 39.96952 Long. -109.43676 At proposed prod. zone 44253174 N/A Lat. -109.436812 Long. NAD 27		10. Field and Pool, or Exploratory Natural Buttes Field	
14. Distance in miles and direction from the nearest town or post office* 24.7 miles northeast of Ouray, Utah		11. Sec., T., R., M., or Blk. and Survey or Area Sec 9 T 10S R 22E	
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any) 472'		12. Cou State Uintah Utah	
16. No. of acres in lease 320		17. Spacing Unit dedicated to this well 40	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 30'		20. BLM/ BIA Bond No. on file WYB000291	
21. Elevations (Show whether DF, RT, GR, etc.) 5,137' GR		22. Aproximate date work will start* Upon Approval Esti mat 10 days	

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 Land SUPO shall be filed with the appropriate Forest Service Office).
  - Bond to cover the operations unless covered by existing bond on file (see item 20 above).
  - Operator certification.
  - Such other site specific information and/ or plans as may be required by authorized officer.

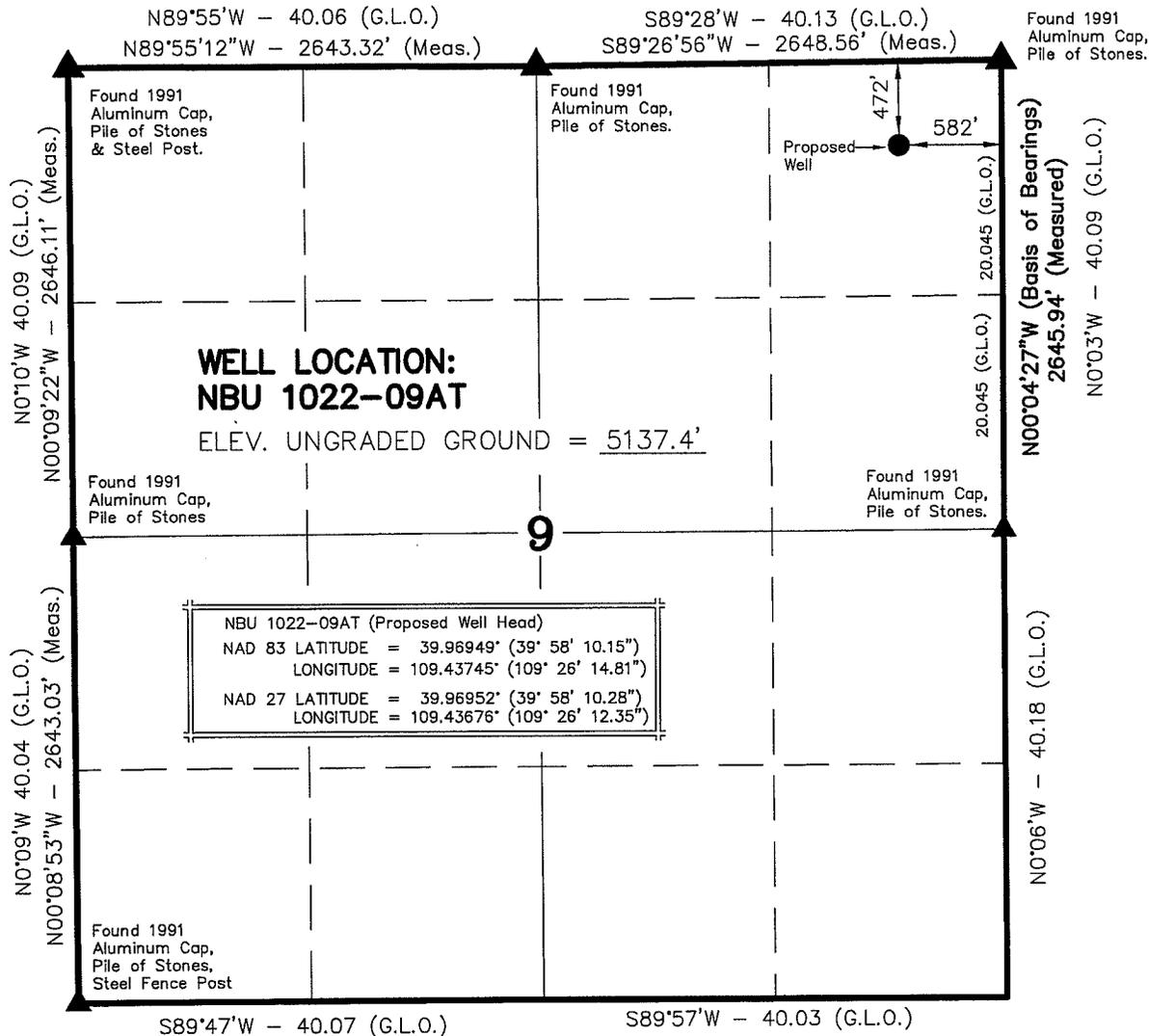
25. Signature 	Name (Printed/ Typed) Kevin McIntyre	RECEIVED JUN 27 2008 DIV. OF OIL, GAS & MINING
Title Regulatory Analyst		
Approved By (Signature) 	Name (Printed/ Typed) BRADLEY G. HILL	07-16-08
Title Regulatory Analyst	Office ENVIRONMENTAL MANAGER	

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

# T10S, R22E, S.L.B.&M.



**WELL LOCATION:  
NBU 1022-09AT**

ELEV. UNGRADED GROUND = 5137.4'

NBU 1022-09AT (Proposed Well Head)  
 NAD 83 LATITUDE = 39.96949° (39° 58' 10.15")  
 LONGITUDE = 109.43745° (109° 26' 14.81")  
 NAD 27 LATITUDE = 39.96952° (39° 58' 10.28")  
 LONGITUDE = 109.43676° (109° 26' 12.35")

**NOTES:**

- ▲ = Section Corners Located
- 1. Well footages are measured at right angles to the Section Lines.
- 2. G.L.O. distances are shown in feet or chains. 1 chain = 66 feet.
- 3. Bearings are based on Global Positioning Satellite observations.
- 4. Basis of elevation is Tri-Sta "Two Water" located in the NW ¼ of Section 1, T10S, R21E, S.L.B.&M. The elevation of this Tri-Sta is shown on the Big Pack Mtn NE 7.5 Min. Quadrangle as being 5238'.



SCALE

SURVEYOR'S 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. 362251  
 STATE OF UTAH  
 KOLBY R. KAY

**Kerr-McGee  
Oil & Gas Onshore, LP**  
 1099 18th Street, Suite 1200 - Denver, Colorado 80202

NBU 1022-09AT  
 WELL PLAT  
 472' FNL, 582' FEL  
 NE ¼ NE ¼ OF SECTION 9, T10S, R22E,  
 S.L.B.&M. UTAH COUNTY, UTAH.

**CONSULTING, LLC**  
 371 Coffeen Avenue  
 Sheridan WY 82801  
 Phone 307-674-0609  
 Fax 307-674-0182

**TIMBERLINE** (435) 789-1365  
 ENGINEERING & LAND SURVEYING, INC.  
 38 WEST 100 NORTH - VERNAL, UTAH 84078

DATE SURVEYED: 06-03-08	SURVEYED BY: M.S.B.	SHEET <b>2</b> OF 7
DATE DRAWN: 06-05-08	DRAWN BY: M.W.W.	
SCALE: 1" = 1000'	Date Last Revised:	