

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
**APPLICATION FOR PERMIT TO DRILL OR REENTER**

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

5. Lease Serial No.  
UTU-000582

6. If Indian, Allottee or Tribe Name  
Ute Tribe

1a. Type of Work:  DRILL  REENTER

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

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

8. Lease Name and Well No.  
Federal 920-27L

2. Name of Operator  
Kerr-McGee Oil & Gas Onshore, LP

9. API Well No.  
43047-40551

3a. Address  
PO Box 173779  
Denver, CO 80217-3779

3b. Phone No. (include area code)  
Raleen White  
720-929-6666

10. Field and Pool, or Exploratory  
Natural Buttes Field

4. Location of well (Report location clearly and in accordance with any State requirements. \*) NAD 83

At surface 2,073' FSL 815' FWL NW/4 SW/4 Lat. 40.00429 Long. -109.65911

At proposed prod. zone 614509x 4428891y 40.004344 -109.658479

11. Sec., T., R., M., or Blk. and Survey or Area  
27 T 9S R 20E S.L.B. & M.

14. Distance in miles and direction from the nearest town or post office\*  
Approximately 38 miles south of Vernal, Utah

12. County or Parish  
Uintah

13. State  
Utah

15. Distance from proposed\* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any)  
815'

16. No. of acres in lease  
1,433.57

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.  
±1,200'

19. Proposed Depth  
10,400'

20. BLM/ BIA Bond No. on file  
WYB000291

21. Elevations (Show whether DF, RT, GR, etc.)  
4,810' GR KB

22. Approximate date work will start\*  
ASAP

23. Estimated duration  
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 Lands, the 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 the a authorized officer.

25. Signature  
*Raleen White*

Title  
Sr Regulatory Analyst

Name (Printed/ Typed)  
Raleen White

E-mail:  
raleen.white@anadarko.com

Phone:  
720-929-6666

Date  
12-13-2009

Approved By (Signature)  
*Bradley G. Hill*

Title

Name (Printed/ Typed)  
BRADLEY G. HILL

Office  
ENVIRONMENTAL MANAGER

Date  
02-24-09

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.

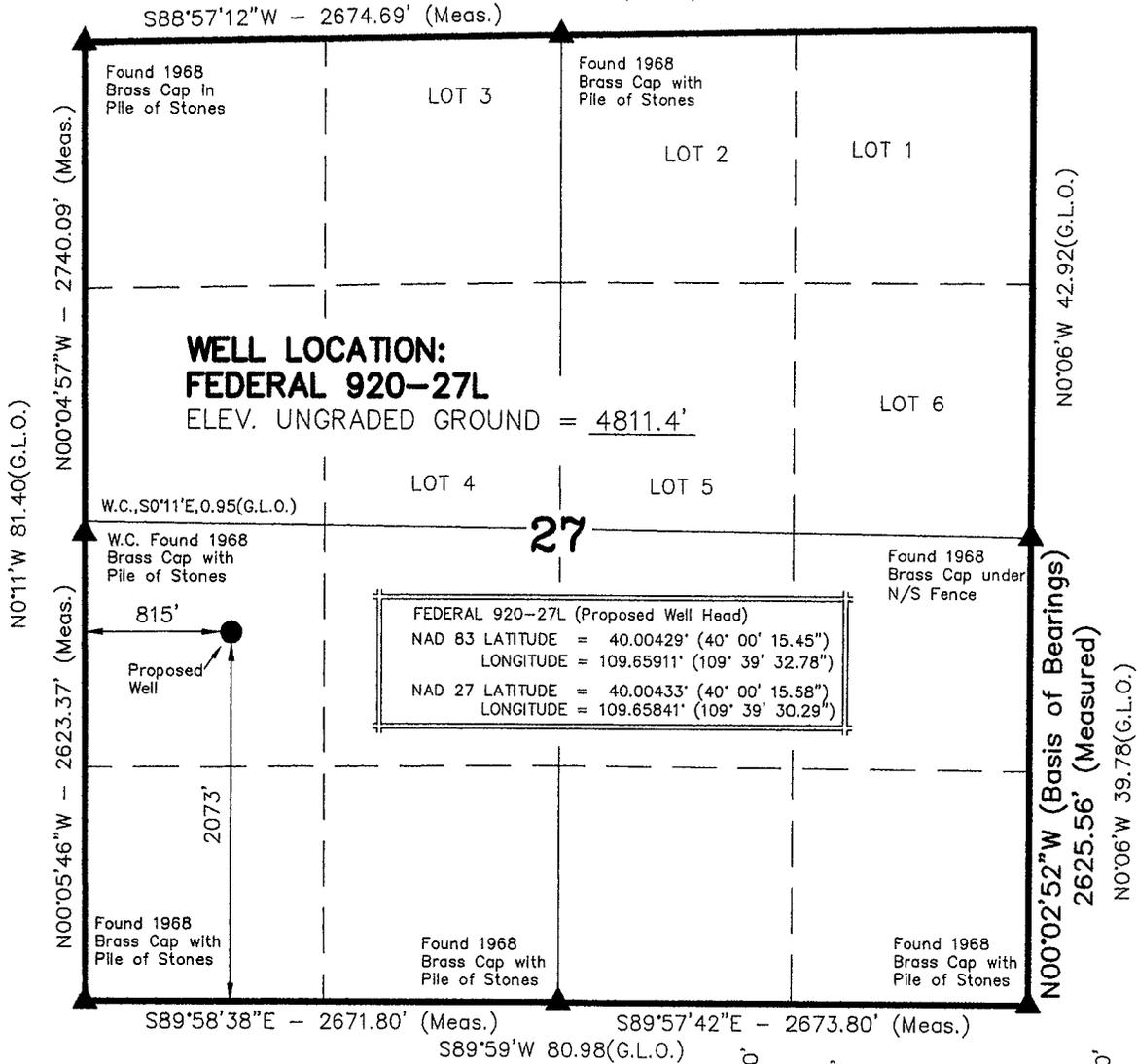
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\* (Instructions on page 2)

**RECEIVED**  
**FEB 17 2009**

# T9S, R20E, S.L.B.&M.

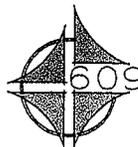
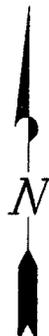
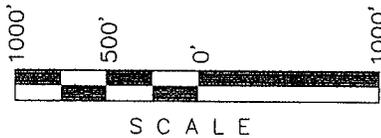
S89°02'W 81.06(G.L.O.)



**FEDERAL 920-27L (Proposed Well Head)**  
 NAD 83 LATITUDE = 40.00429' (40° 00' 15.45")  
 LONGITUDE = 109.65911' (109° 39' 32.78")  
 NAD 27 LATITUDE = 40.00433' (40° 00' 15.58")  
 LONGITUDE = 109.65841' (109° 39' 30.29")

**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 the Northwest Corner of Section 12, T9S, R20E, S.L.B.&M. The elevation of this Section Corner is shown on the Ouray SE 7.5 Min. Quadrangle as being 4676'.



**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.

No. 362251  
 KOLBY R.  
 REGISTERED LAND SURVEYOR  
 STATE OF UTAH

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

**FEDERAL 920-27L  
 WELL PLAT**  
 2073' FSL, 815' FWL  
 NW ¼ SW ¼ OF SECTION 27, T9S, R20E,  
 S.L.B.&M. UINTAH 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: 11-21-08	SURVEYED BY: D.J.S.	<b>SHEET</b> <b>1</b> <b>OF 9</b>
DATE DRAWN: 12-05-08	DRAWN BY: E.M.S.	
SCALE: 1" = 1000'	Date Last Revised:	