

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

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER			5. Lease Serial No. UTU-000577A
1b. Type of Well: <input type="checkbox"/> Oil Well <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 Ute Tribe
2. Name of Operator Kerr-McGee Oil & Gas Onshore, LP			7. If Unit or CA Agreement, Name and No.
3a. Address PO Box 173779 Denver, CO 80217-3779		3b. Phone No. (include area code) Raleen White 720-929-6666	8. Lease Name and Well No. Federal 920-23P
4. Location of well (Report location clearly and in accordance with any State requirements.)* At surface 840' FSL 501' FEL SE/4 SE/4 Lat. 40.015746 Long. -109.625718 At proposed prod. zone 617339X 4430199Y 40.015738 -109.625098			9. API Well No. 43-047-40546
14. Distance in miles and direction from the nearest town or post office* Approximately 41 miles south of Vernal, Utah			10. Field and Pool, or Exploratory Natural Buttes Field
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any) 840'		16. No. of acres in lease 2,091.18	11. Sec., T., R., M., or Bik. and Survey or Area 23 T 9S R 20E S.L.B. & M.
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. ±1,300'		17. Spacing Unit dedicated to this well 40 acres	12. County or Parish Uintah
21. Elevations (Show whether DF, RT, GR, etc.) 4,851' GR KB		19. Proposed Depth 10,400'	13. State Utah
		20. BLM/ BIA Bond No. on file WYB000291	
		22. Aproximate 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:

- | | |
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| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by existing bond on file (see item 20 above). |
| 2. A Drilling Plan. | 5. Operator certification. |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/ or plans as may be required by the a authorized officer. |

25. Signature <i>Raleen White</i>	Name (Printed/ Typed) Raleen White	Date 2-13-2009
Title Sr Regulatory Analyst	E-mail: raleen.white@anadarko.com	Phone: 720-929-6666
Approved By (Signature) <i>Bradley G. Hill</i>	Name (Printed/ Typed) BRADLEY G. HILL	Date 02-24-09
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)

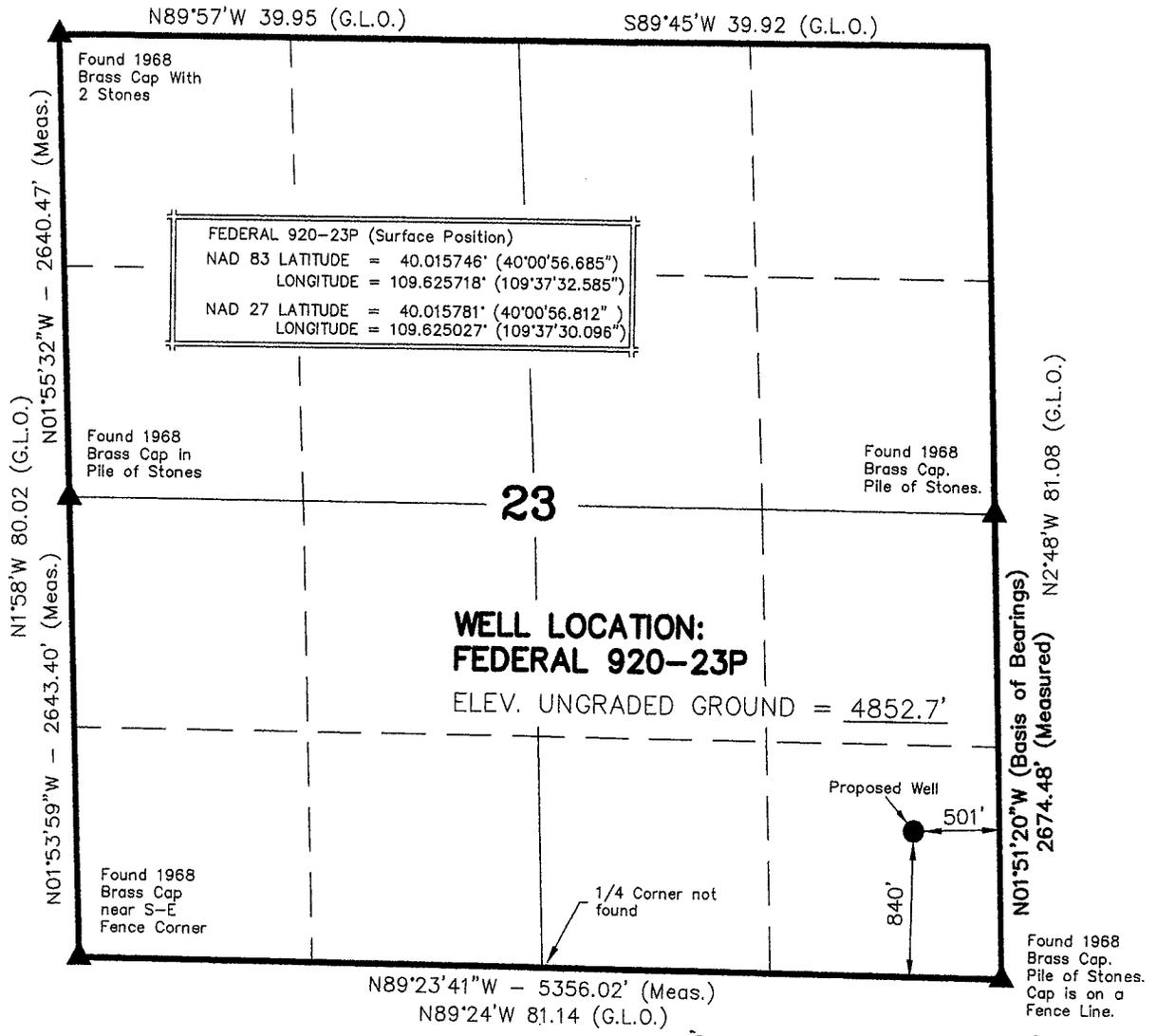
RECEIVED

FEB 17 2009

Federal Approval of this Action is Necessary

DIV. OF OIL, GAS & MINING

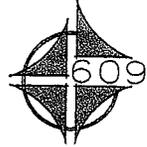
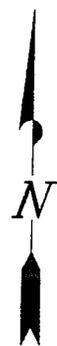
T9S, R20E, S.L.B.&M.



FEDERAL 920-23P (Surface Position)
 NAD 83 LATITUDE = 40.015746' (40°00'56.685")
 LONGITUDE = 109.625718' (109°37'32.585")
 NAD 27 LATITUDE = 40.015781' (40°00'56.812")
 LONGITUDE = 109.625027' (109°37'30.096")

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. KAY
 REGISTERED LAND SURVEYOR
 REGISTRATION No. 362251
 STATE OF UTAH

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

FEDERAL 920-23P
 WELL PLAT
 840' FSL, 501' FEL
 SE $\frac{1}{4}$ SE $\frac{1}{4}$ OF SECTION 23, 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.
 209 NORTH 300 WEST - VERNAL, UTAH 84078

DATE SURVEYED: 12-23-08	SURVEYED BY: M.S.B.	SHEET 1 OF 9
DATE DRAWN: 01-02-08	DRAWN BY: K.K.O.	
SCALE: 1" = 1000'	Date Last Revised: 1-21-09	