

**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-142430
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		8. Lease Name and Well No. Federal 920-33N
3b. Phone No. (include area code) Raleen White 720-929-6666		9. API Well No. 43-047-40572
4. Location of well (Report location clearly and in accordance with any State requirements.)* NAD 83 At surface 911' FSL 2,356' FWL SE/4 SW/4 Lat. 39.9863 Long. -109.6727 At proposed prod. zone 613384X 44268754 39.9863334 -109.672014		10. Field and Pool, or Exploratory Natural Buttes Field
14. Distance in miles and direction from the nearest town or post office* Approximately 39 miles south of Vernal, Utah		11. Sec., T., R., M., or Blk. and Survey or Area 33 T 9S R 20E Lot 4 S.L.B. & M.
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any) 911'	16. No. of acres in lease 688.60	12. County or Parish Uintah
17. Spacing Unit dedicated to this well 40 acres	13. State Utah	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1,100'	19. Proposed Depth 10,500'	20. BLM/ BIA Bond No. on file WYB000291
21. Elevations (Show whether DF, RT, GR, etc.) 4,897' 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:

- |   |  |
|---|--|
| <ol style="list-style-type: none"> <li>1. Well plat certified by a registered surveyor.</li> <li>2. A Drilling Plan.</li> <li>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).</li> </ol> | <ol style="list-style-type: none"> <li>4. Bond to cover the operations unless covered by existing bond on file(see item 20 above).</li> <li>5. Operator certification.</li> <li>6. Such other site specific information and/ or plans as may be required by the a authorized officer.</li> </ol> |
|---|--|

25. Signature 	Name (Printed/ Typed) Raleen White	Date 2-13-2009
Title Sr Regulatory Analyst	E-mail: Phone:	raleen.white@anadarko.com 720-929-6666
Approved By (Signature) 	Name (Printed/ Typed) BRADLEY G. HILL	Date 03-17-09
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.

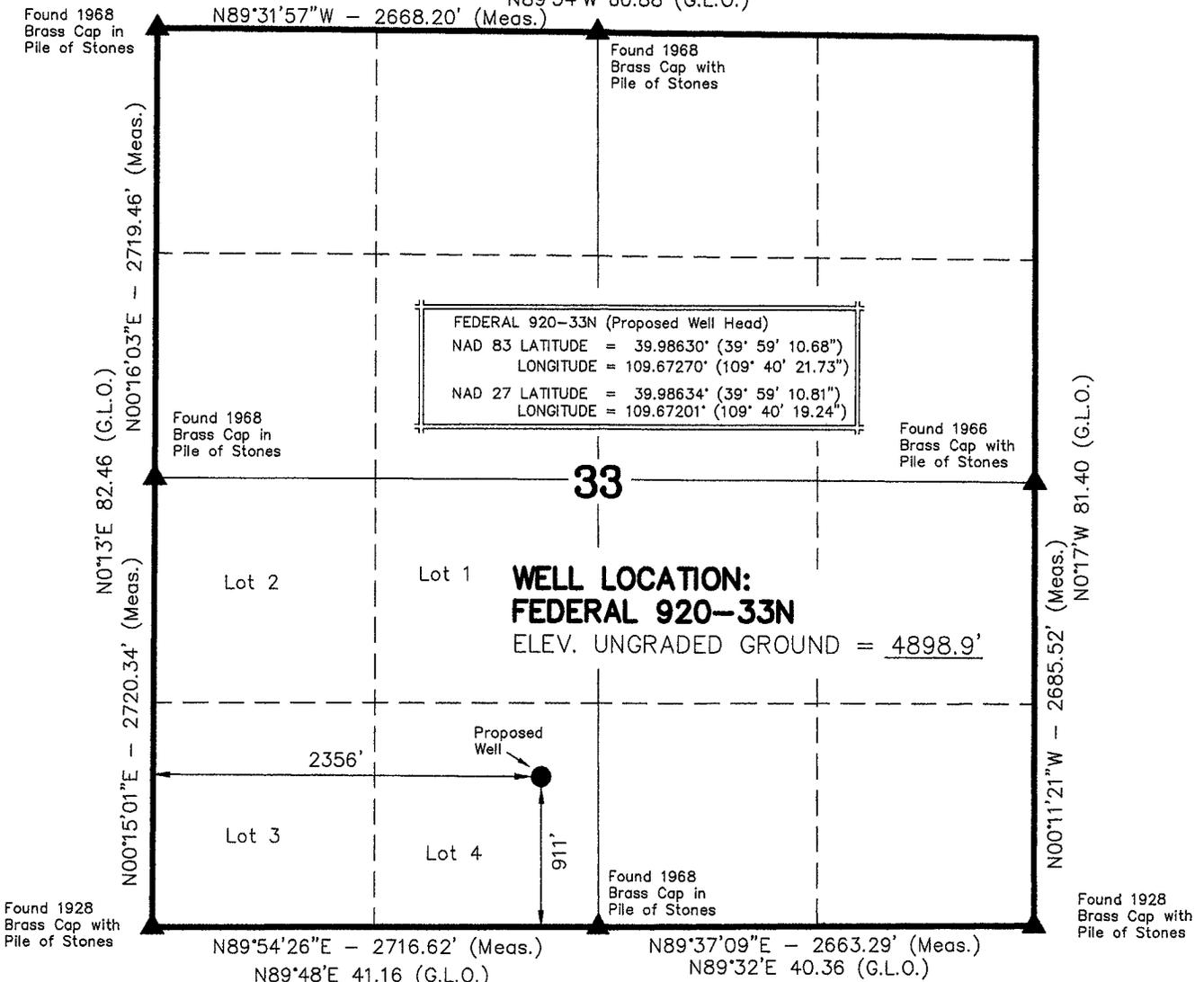
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*(Instructions on page 2)

**Federal Approval of this  
Action is Necessary**

**RECEIVED**  
**FEB 17 2009**  
DIV. OF OIL, GAS & MINING

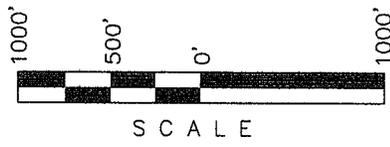
# T9S, R20E, S.L.B.&M.



FEDERAL 920-33N (Proposed Well Head)  
 NAD 83 LATITUDE = 39.98630° (39° 59' 10.68")  
 LONGITUDE = 109.67270° (109° 40' 21.73")  
 NAD 27 LATITUDE = 39.98634° (39° 59' 10.81")  
 LONGITUDE = 109.67201° (109° 40' 19.24")

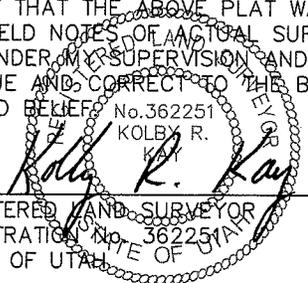
**NOTES:**

- ▲ = 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.



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

**FEDERAL 920-33N  
WELL PLAT  
911' FSL, 2356' FWL  
LOT 4 OF SECTION 33, T9S, R20E,  
S.L.B.&M. UINTAH COUNTY, UTAH.**

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

<b>TIMBERLINE</b> (435) 789-1365		
<b>ENGINEERING &amp; LAND SURVEYING, INC.</b>		
38 WEST 100 NORTH - VERNAL, UTAH 84078		
DATE SURVEYED: 11-17-08	SURVEYED BY: M.S.B.	<b>SHEET 1 OF 9</b>
DATE DRAWN: 11-18-08	DRAWN BY: E.M.S.	
SCALE: 1" = 1000'	Date Last Revised:	