

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

FORM APPROVED
OMB No. 1004-0136
Expires November 30, 2000

5. Lease Serial No.
UTU-01191

6. If Indian, Allottee or Tribe Name

7. If Unit or CA Agreement, Name and No.
UNIT #891008900A

8. Lease Name and Well No.
NBU 1022-04HT

9. API Well No.
43-047-40151

10. Field and Pool, or Exploratory
NATURAL BUTTES

11. Sec., T., R., M., or Blk, and Survey or Area
SEC 4-T10S-R22E

12. County or Parish
UINTAH

13. State
UT

1a. Type of Work: DRILL REENTER

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

2. Name of Operator
KERR-MCGEE OIL & GAS ONSHORE LP

3A. Address
PO BOX 173779, DENVER, CO 80123

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

4. Location of Well (Report location clearly and in accordance with any State requirements. *)
At surface **SENE - 2015' FNL, 566' FEL 633479X 39.979679**
At proposed prod. Zone **44264624 -109.436810**

14. Distance in miles and direction from nearest town or post office*
26 +/- MILES SOUTH EAST OF OURAY, UTAH

15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any)
566'

16. No. of Acres in lease
1041.78

17. Spacing Unit dedicated to this well
40

18. Distance from proposed* location to nearest well, drilling, completed, applied for, on this lease, ft.
REFER TO TOPO C

19. Proposed Depth
8900

20. BLM/BIA Bond No. on file
WYB-000291

21. Elevations (Show whether DF, KDB, RT, GL, etc.)
5069 GR

22. Approximate date work will start*
UPON APPROVAL

23. Estimated duration
TO BE DETERMINED

24. Attachments

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

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

25. Signature Raleen White Name (Printed/Typed) **RALEEN WHITE** Date **6/13/2008**

Title **SR. REGULATORY ANALYST**

Approved by (Signature) Bradley G. Hill Name (Printed/Typed) **BRADLEY G. HILL** Date **06-18-08**

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 reverse)

Federal Approval of this Action is Necessary

RECEIVED

JUN 16 2008

DIV. OF OIL, GAS & MINING

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

Found 1977
Brass Cap, Pile
of Stones.

N89°56'50"E - 2638.88' (Meas.)

N89°56'E - 79.92 (G.L.O.)

N89°58'27"E - 2636.58' (Meas.)

Found 1977
Brass Cap,
Pile of Stones.

N0°44'W - 40.25 (G.L.O.)
N00°44'17"W - 2656.24' (Meas.)
20.25 (G.L.O.)
20.00 (G.L.O.)

N0°09'W - 39.92 (G.L.O.)
N00°08'41"W - 2634.48' (Meas.)

Found 1991
Aluminum Cap,
Pile of Stones.

Found 1991
Aluminum Cap,
Pile of Stones
& Steel Post.

N89°55'12"W - 2643.32' (Meas.)
N89°55'W - 40.06 (G.L.O.)

Found 1977
Brass Cap, Pile
of Stones.

Lot 3

Lot 2

Lot 1

**WELL LOCATION:
NBU 1022-04HT**

ELEV. UNGRADED GROUND = 5069.3'

4

NBU 1022-04HT (Proposed Well Head)

NAD 83 LATITUDE = 39.97974° (39° 58' 47.06")
LONGITUDE = 109.43752° (109° 26' 15.07")

NAD 27 LATITUDE = 39.97977° (39° 58' 47.18")
LONGITUDE = 109.43684° (109° 26' 12.61")

Found 1991
Aluminum Cap,
Pile of Stones.

Found 1991
Aluminum Cap,
Pile of Stones.

Found 1991
Aluminum Cap,
Pile of Stones.

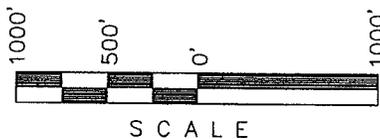
S89°26'56"W - 2648.56' (Meas.)
S89°28'W - 40.13 (G.L.O.)

2015'
566'
19.815 (G.L.O.)
N00°35'35"W (Basis of Bearings)
2629.77' (Measured)
N0°35'W 39.84 (G.L.O.)

N00°38'57"W - 2642.86' (Meas.)
N0°38'W 40.05 (G.L.O.)

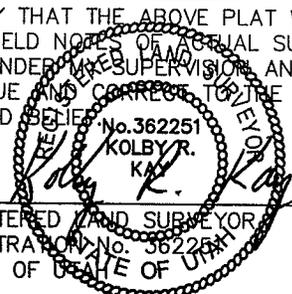
NOTES:

- ▲ = 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'.



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

**Kerr-McGee
Oil & Gas Onshore, LP**

1099 18th Street, Suite 1200 - Denver, Colorado 80202

NBU 1022-04HT
WELL PLAT
2015' FNL, 566' FEL

SE ¼ NE ¼ OF SECTION 4, T10S, R22E,
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) 789-1385
ENGINEERING & LAND SURVEYING, INC.
38 WEST 100 NORTH - VERNAL, UTAH 84078

| | | |
|---------------------------|---------------------|-------------------|
| DATE SURVEYED: 5-31-08 | SURVEYED BY: B.J.S. | SHEET 2 |
| DATE DRAWN: 6-2-08 | DRAWN BY: M.W.W. | |
| SCALE: 1" = 1000' | | OF 7 |