

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT

| | | |
|---|--|---|
| APPLICATION FOR PERMIT TO DRILL | | 1. WELL NAME and NUMBER NBU 1022-14F2S |
| 2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/> | | 3. FIELD OR WILDCAT NATURAL BUTTES |
| 4. TYPE OF WELL Gas Well Coalbed Methane Well: NO | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES |
| 6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P. | | 7. OPERATOR PHONE 720 929-6587 |
| 8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217 | | 9. OPERATOR E-MAIL mary.mondragon@anadarko.com |
| 10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) UO 01197A | 11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> | 12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 13. NAME OF SURFACE OWNER (if box 12 = 'fee') | | 14. SURFACE OWNER PHONE (if box 12 = 'fee') |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') |
| 17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') | 18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/> | 19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> |

| 20. LOCATION OF WELL | FOOTAGES | QTR-QTR | SECTION | TOWNSHIP | RANGE | MERIDIAN |
|--|-------------------|---------|---------|----------|--------|----------|
| LOCATION AT SURFACE | 1512 FNL 1567 FWL | SE | 14 | 10.0 S | 22.0 E | S |
| Top of Uppermost Producing Zone | 1535 FNL 1680 FWL | SE | 14 | 10.0 S | 22.0 E | S |
| At Total Depth | 1535 FNL 1680 FWL | SE | 14 | 10.0 S | 22.0 E | S |

| | | |
|---|---|---|
| 21. COUNTY UINTAH | 22. DISTANCE TO NEAREST LEASE LINE (Feet) 1535 | 23. NUMBER OF ACRES IN DRILLING UNIT 1675 |
| | 25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 115 | 26. PROPOSED DEPTH MD: 8492 TVD: 8484 |
| 27. ELEVATION - GROUND LEVEL 5223 | 28. BOND NUMBER 22013542 | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE Permit #43-8496 |

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

| | |
|--|--|
| <input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | <input checked="" type="checkbox"/> COMPLETE DRILLING PLAN |
| <input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | <input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER |
| <input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) | <input checked="" type="checkbox"/> TOPOGRAPHICAL MAP |

| | | |
|--|---|---|
| NAME Kathy Schneebeck-Dulnoan | TITLE Staff Regulatory Analyst | PHONE 720 929-6007 |
| SIGNATURE | DATE 05/03/2009 | EMAIL Kathy.SchneebeckDulnoan@anadarko.com |
| API NUMBER ASSIGNED 43047503880000 | APPROVAL  Permit Manager | |

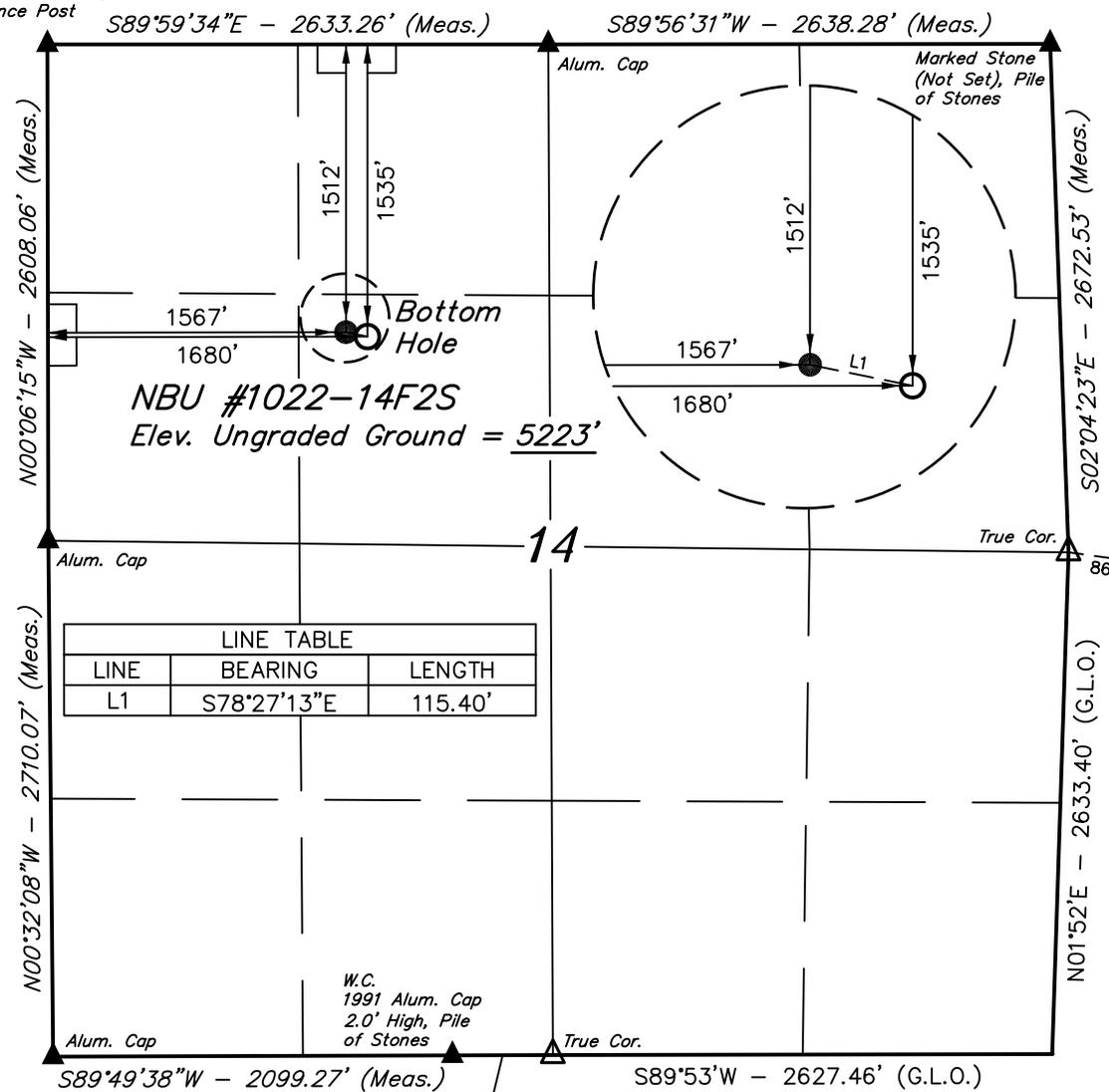
API Well No: 43047503880000

Kerr-McGee Oil & Gas Onshore LP

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

Well location, NBU #1022-14F2S, located as shown in the SE 1/4 NW 1/4 of Section 14, T10S, R22E, S.L.B.&M., Uintah County, Utah.

1991 Brass Cap,
Pile of Stones,
Fence Post

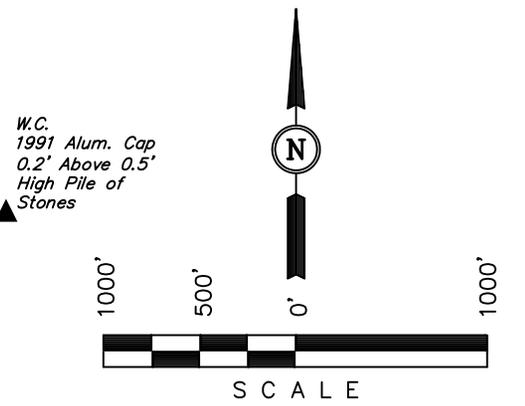


BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M., TAKEN FROM THE BIG PACK MTN NE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



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.

ROBERT L. KAY
REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

REVISED: 08-06-09 C.C.
REVISED: 07-01-09 C.C.
REVISED: 06-01-09 C.C.
REVISED: 08-08-08 C.C.

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

- LEGEND:**
- └─┘ = 90° SYMBOL
 - = PROPOSED WELL HEAD.
 - ▲ = SECTION CORNERS LOCATED.
 - △ = SECTION CORNERS. RE-ESTABLISHED (Not Set on Ground)

| NAD 83 (TARGET BOTTOM HOLE) | NAD 83 (SURFACE LOCATION) |
|--|--|
| LATITUDE = 39°57'07.21" (39.952003) | LATITUDE = 39°57'07.44" (39.952067) |
| LONGITUDE = 109°24'38.27" (109.410631) | LONGITUDE = 109°24'39.73" (109.411036) |
| NAD 27 (TARGET BOTTOM HOLE) | NAD 27 (SURFACE LOCATION) |
| LATITUDE = 39°57'07.33" (39.952036) | LATITUDE = 39°57'07.56" (39.952100) |
| LONGITUDE = 109°24'35.82" (109.409950) | LONGITUDE = 109°24'37.28" (109.410356) |

| | | |
|-------------------------|--|-------------------------|
| SCALE 1" = 1000' | DATE SURVEYED: 06-17-08 | DATE DRAWN: 07-08-08 |
| PARTY D.K. C.K. S.L. | REFERENCES G.L.O. PLAT | |
| WEATHER WARM | FILE Kerr-McGee Oil & Gas Onshore LP | |