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

FORM 3

AMENDED REPORT ☐
(highlight changes)

APPLICATION FOR PERMIT TO DRILL

5. MINERAL LEASE NO: ST UO 1194A	6. SURFACE: State
7. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A	
8. UNIT or CA AGREEMENT NAME: 891008900A	
9. WELL NAME and NUMBER: NBU 921-27C2AS	
10. FIELD AND POOL, OR WILDCAT: Natural Buttes Field	
11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENW 27 9S 21E	
12. COUNTY: Uintah	13. STATE: UTAH

1A. TYPE OF WORK: DRILL ☑ REENTER ☐ DEEPEN ☐

B. TYPE OF WELL: OIL ☐ GAS ☑ OTHER _____ SINGLE ZONE ☐ MULTIPLE ZONE ☑

2. NAME OF OPERATOR: Kerr-McGee Oil & Gas Onshore, LP

3. ADDRESS OF OPERATOR: P.O. Box 173779 CITY Denver STATE CO ZIP 80217-3779 PHONE NUMBER: (720) 929-6226

4. LOCATION OF WELL (FOOTAGES) 624586X 4429961Y 40.012555 -109.540253
AT SURFACE: 630' FNL & 1765' FWL LAT 40.012625 LON -109.540361 (NAD 27)
AT PROPOSED PRODUCING ZONE: NENW 300' FNL & 1730' FWL, Sec. 27, T9S, R21E
624575X 4430061Y 40.012458 -109.540373

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: 16.4 miles northeast of Ouray, Utah

15. DISTANCE TO NEAREST PROPERTY OR LEASE LINE (FEET): 630'	16. NUMBER OF ACRES IN LEASE: 1292.39	17. NUMBER OF ACRES ASSIGNED TO THIS WELL: 10
18. DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR) ON THIS LEASE (FEET): 150'	19. PROPOSED DEPTH: 9,920	20. BOND DESCRIPTION: RLB0005237
21. ELEVATIONS (SHOW WHETHER DF, RT, GR, ETC.): 4,953' GR	22. APPROXIMATE DATE WORK WILL START:	23. ESTIMATED DURATION: 10 days

24. **PROPOSED CASING AND CEMENTING PROGRAM**

SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT			SETTING DEPTH	CEMENT TYPE, QUANTITY, YIELD, AND SLURRY WEIGHT			
12 1/4"	9 5/8"	J-55	36#	2,400	Premium Cement	215 sx	1.18	15.6
					Premium Cement	50 sx	1.18	15.6
7 7/8"	4 1/2"	I-80	11.6#	9,900	Premium Lite II	420 sx	3.38	11.0
					50/50 Poz G	1420 sx	1.31	14.3

25. **ATTACHMENTS**

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

☑ WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER
☑ EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER
☑ COMPLETE DRILLING PLAN
☐ FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER

NAME (PLEASE PRINT) Kevin McIntyre TITLE Regulatory Analyst I

SIGNATURE _____ DATE 7/1/2008

(This space for State use only)

API NUMBER ASSIGNED: 43-047-40201

Approved by the Utah Division of Oil, Gas and Mining

APPROVAL:

Date: 11-04-08

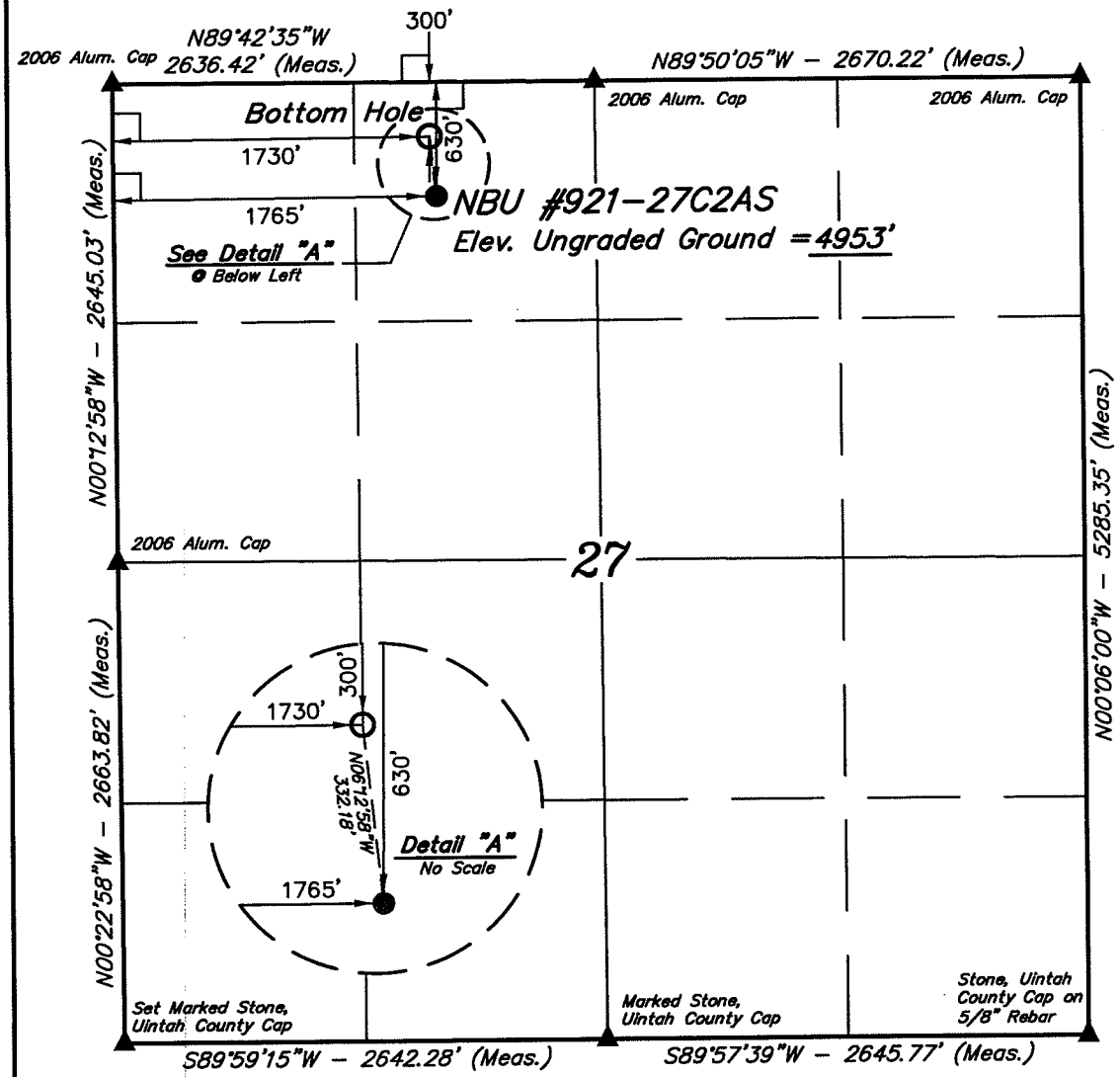
By: _____

(See Instructions on Reverse Side)

RECEIVED
JUL 08 2008
DIV. OF OIL, GAS & MINING

(11/2001)

T9S, R21E, S.L.B.&M.



Kerr-McGee Oil & Gas Onshore LP

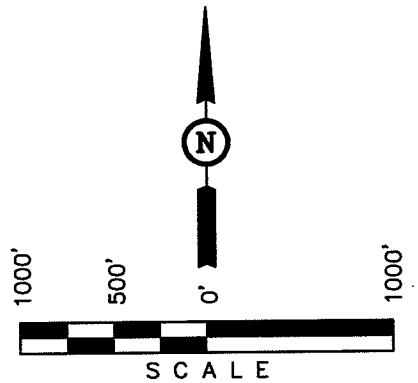
Well location, NBU #921-27C2AS, located as shown in the NE 1/4 NW 1/4 of Section 27, T9S, R21E, S.L.B.&M., Uintah County, Utah.

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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

REGISTERED LAND SURVEYOR NO. 161319 STATE OF UTAH

LEGEND:

└ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°00'48.59" (40.013497)	LATITUDE = 40°00'45.32" (40.012589)
LONGITUDE = 109°32'28.25" (109.541181)	LONGITUDE = 109°32'27.78" (109.541050)
NAD 27 (TARGET BOTTOM HOLE)	**NAD 27 (SURFACE LOCATION)**
LATITUDE = 40°00'48.72" (40.013533)	LATITUDE = 40°00'45.45" (40.012625)
LONGITUDE = 109°32'25.77" (109.540492)	LONGITUDE = 109°32'25.30" (109.540361)

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

SCALE 1" = 1000'	DATE SURVEYED: 05-21-08	DATE DRAWN: 05-29-08
PARTY D.K. C.K. C.C.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE Kerr-McGee Oil & Gas Onshore LP	