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June 7, 2011

Colorado Oil and Gas Conservation Commission
The Chancery Building
1120 Lincoln Street, Suite 801
Denver, CO 80203

Attn: Mr. David Neslin, Director

RE: Wacker B12-69HN
Niobrara New Drill
Township 5 North, Range 64 West, 6th P.M.
Section 11: NE/4NE/4: 200' FNL & 270' FEL (Surface Location)
Section 12: NW/4NW/4: 78' FNL & 654' FWL (Beginning of Lateral)
Section 12: NE/4NE/4: 75' FNL & 535' FEL (Bottom Hole Location)
Weld County, Colorado

Mr. Neslin:

Noble Energy, Inc. ("NEI") is planning to drill the captioned boundary well in accordance with the provisions of COGCC Rule 318A.e.

NEI's proposed wellbore spacing unit consists of the S/2S/2 Sec. 1, N/2N/2 Sec. 12, T5N, R64W, creating a 320-acre wellbore spacing unit for the Niobrara formation. NEI is the only owner within the proposed wellbore spacing unit, therefore NEI hereby attests that no notice letters are required under COGCC Rule 318A.e.(6).

Enclosed are copies of the following documents to assist you in your review and approval of NEI's proposed APD for the captioned well:

- Map illustrating the proposed wellbore spacing unit and number of Codell/Niobrara/J Sand wells located within the existing 160-acre governmental quarter section(s) (N/2) to be less than eight (8) in accordance with COGCC Rule 318A.f.
- Plat illustrating proposed wellbore spacing unit on existing location plat.

Thank you for your attention to the enclosed. NEI respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,

Justin Garrett
Regulatory Specialist

June 7, 2011

Noble Energy Inc.

The map displays the Wacker B12-69HN site, which is a rectangular area outlined in blue. The site is divided into four quadrants by a horizontal dashed green line and a vertical dashed red line. The quadrants are labeled with numbers 1, 2, 11, and 12. The site is surrounded by a green dashed line, and the area outside the site is labeled with various codes (e.g., B11-1, B11-8, B12-1, B12-2, B12-3, B12-4, B12-5, B12-6, B12-7, B12-8, B12-17, B12-19, B12-20, B12-21, B12-22, B12-23, B12-24, B12-25, B12-26, B12-27, B12-28, B12-29, B12-30, B12-31, B12-32, B12-33, B12-34, B12-35, B12-36, B12-37, B12-38, B12-39, B12-40, B12-41, B12-42, B12-43, B12-44, B12-45, B12-46, B12-47, B12-48, B12-49, B12-50, B12-51, B12-52, B12-53, B12-54, B12-55, B12-56, B12-57, B12-58, B12-59, B12-60, B12-61, B12-62, B12-63, B12-64, B12-65, B12-66, B12-67, B12-68, B12-69, B12-70, B12-71, B12-72, B12-73, B12-74, B12-75, B12-76, B12-77, B12-78, B12-79, B12-80, B12-81, B12-82, B12-83, B12-84, B12-85, B12-86, B12-87, B12-88, B12-89, B12-90, B12-91, B12-92, B12-93, B12-94, B12-95, B12-96, B12-97, B12-98, B12-99, B12-100, B12-101, B12-102, B12-103, B12-104, B12-105, B12-106, B12-107, B12-108, B12-109, B12-110, B12-111, B12-112, B12-113, B12-114, B12-115, B12-116, B12-117, B12-118, B12-119, B12-120, B12-121, B12-122, B12-123, B12-124, B12-125, B12-126, B12-127, B12-128, B12-129, B12-130, B12-131, B12-132, B12-133, B12-134, B12-135, B12-136, B12-137, B12-138, B12-139, B12-140, B12-141, B12-142, B12-143, B12-144, B12-145, B12-146, B12-147, B12-148, B12-149, B12-150, B12-151, B12-152, B12-153, B12-154, B12-155, B12-156, B12-157, B12-158, B12-159, B12-160, B12-161, B12-162, B12-163, B12-164, B12-165, B12-166, B12-167, B12-168, B12-169, B12-170, B12-171, B12-172, B12-173, B12-174, B12-175, B12-176, B12-177, B12-178, B12-179, B12-180, B12-181, B12-182, B12-183, B12-184, B12-185, B12-186, B12-187, B12-188, B12-189, B12-190, B12-191, B12-192, B12-193, B12-194, B12-195, B12-196, B12-197, B12-198, B12-199, B12-200, B12-201, B12-202, B12-203, B12-204, B12-205, B12-206, B12-207, B12-208, B12-209, B12-210, B12-211, B12-212, B12-213, B12-214, B12-215, B12-216, B12-217, B12-218, B12-219, B12-220, B12-221, B12-222, B12-223, B12-224, B12-225, B12-226, B12-227, B12-228, B12-229, B12-230, B12-231, B12-232, B12-233, B12-234, B12-235, B12-236, B12-237, B12-238, B12-239, B12-240, B12-241, B12-242, B12-243, B12-244, B12-245, B12-246, B12-247, B12-248, B12-249, B12-250, B12-251, B12-252, B12-253, B12-254, B12-255, B12-256, B12-257, B12-258, B12-259, B12-260, B12-261, B12-262, B12-263, B12-264, B12-265, B12-266, B12-267, B12-268, B12-269, B12-270, B12-271, B12-272, B12-273, B12-274, B12-275, B12-276, B12-277, B12-278, B12-279, B12-280, B12-281, B12-282, B12-283, B12-284, B12-285, B12-286, B12-287, B12-288, B12-289, B12-290, B12-291, B12-292, B12-293, B12-294, B12-295, B12-296, B12-297, B12-298, B12-299, B12-300, B12-301, B12-302, B12-303, B12-304, B12-305, B12-306, B12-307, B12-308, B12-309, B12-310, B12-311, B12-312, B12-313, B12-314, B12-315, B12-316, B12-317, B12-318, B12-319, B12-320, B12-321, B12-322, B12-323, B12-324, B12-325, B12-326, B12-327, B12-328, B12-329, B12-330, B12-331, B12-332, B12-333, B12-334, B12-335, B12-336, B12-337, B12-338, B12-339, B12-340, B12-341, B12-342, B12-343, B12-344, B12-345, B12-346, B12-347, B12-348, B12-349, B12-350, B12-351, B12-352, B12-353, B12-354, B12-355, B12-356, B12-357, B12-358, B12-359, B12-360, B12-361, B12-362, B12-363, B12-364, B12-365, B12-366, B12-367, B12-368, B12-369, B12-370, B12-371, B12-372, B12-373, B12-374, B12-375, B12-376, B12-377, B12-378, B12-379, B12-380, B12-381, B12-382, B12-383, B12-384, B12-385, B12-386, B12-387, B12-388, B12-389, B12-390, B12-391, B12-392, B12-393, B12-394, B12-395, B12-396, B12-397, B12-398, B12-399, B12-400, B12-401, B12-402, B12-403, B12-404, B12-405, B12-406, B12-407, B12-408, B12-409, B12-410, B12-411, B12-412, B12-413, B12-414, B12-415, B12-416, B12-417, B12-418, B12-419, B12-420, B12-421, B12-422, B12-423, B12-424, B12-425, B12-426, B12-427, B12-428, B12-429, B12-430, B12-431, B12-432, B12-433, B12-434, B12-435, B12-436, B12-437, B12-438, B12-439, B12-440, B12-441, B12-442, B12-443, B12-444, B12-445, B12-446, B12-447, B12-448, B12-449, B12-450, B12-451, B12-452, B12-453, B12-454, B12-455, B12-456, B12-457, B12-458, B12-459, B12-460, B12-461, B12-462, B12-463, B12-464, B12-465, B12-466, B12-467, B12-468, B12-469, B12-470, B12-471, B12-472, B12-473, B12-474, B12-475, B12-476, B12-477, B12-478, B12-479, B12-480, B12-481, B12-482, B12-483, B12-484, B12-485, B12-486, B12-487, B12-488, B12-489, B12-490, B12-491, B12-492, B12-493, B12-494, B12-495, B12-496, B12-497, B12-498, B12-499, B12-500, B12-501, B12-502, B12-503, B12-504, B12-505, B12-506, B12-507, B12-508, B12-509, B12-510, B12-511, B12-512, B12-513, B12-514, B12-515, B12-516, B12-517,

Proposed 320 acre spacing unit

Bottom Hole Location

Bottom Hole Located N/2, Sec. 12 T5N, R64W

The governmental ¼ Section has less than 8 bottom hole wells producing from the Codell, Niobrara, and J-Sand formations.

Steil Surveying Services, LLC

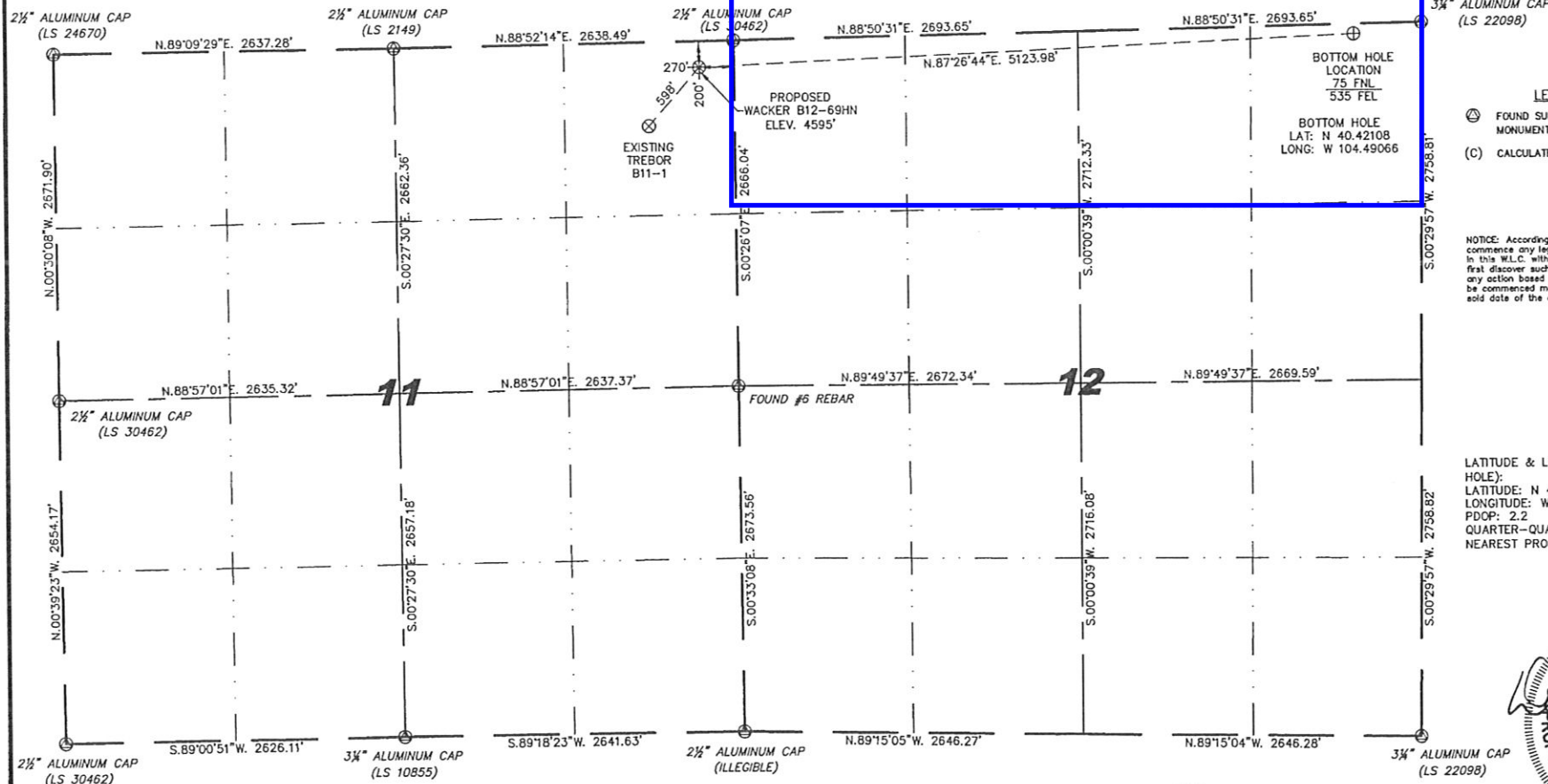
1102 West 19th Street P.O. BOX 2073

Cheyenne, Wyoming 82001

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTIONS 11 & 12
TOWNSHIP 5 NORTH
RANGE 64 WEST



- LEGEND**
- ⊙ FOUND SURVEY MONUMENT PER MONUMENT RECORD - EXCEPTIONS NOTED.
 - (C) CALCULATED DIMENSION

NOTICE: According to Colorado law you MUST commence any legal action based upon any defect in this W.L.C. within three years after you first discover such defect. In no event may any action based upon any defect in this W.L.C. be commenced more than ten years from this said date of the certification shown hereon.

LATITUDE & LONGITUDE (NAD 83 SURFACE HOLE):
LATITUDE: N 40.42061°
LONGITUDE: W 104.50906°
PDOP: 2.2
QUARTER-QUARTER: NE/4NE/4
NEAREST PROPERTY LINE: 200' NORTH



IN ACCORDANCE WITH A REQUEST FROM ERIK VAN DECAR - NOBLE ENERGY INC. STEIL SURVEYING SERVICES, LLC HAS DETERMINED THE LOCATION OF THE WACKER B12-69HN WELL TO BE 200' FNL, 270' FEL, AS MEASURED AT NINETY (90) DEGREES FROM THE SECTION LINES, SECTION 11, TOWNSHIP 5 NORTH, RANGE 64 WEST, 6TH PRINCIPLE MERIDIAN, WELD COUNTY, COLORADO.

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 04/11/2011, FOR AND ON BEHALF OF NOBLE ENERGY INC, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

NOTES:

- 1) BASIS OF BEARINGS FOR THIS MAP ARE BASED UPON GPS OBSERVATIONS MADE ON 11/20/2009 BETWEEN MONUMENTS LOCATED AT THE SOUTHEAST SECTION CORNER AND THE NORTHEAST SECTION CORNER OF SAID SECTION AND WITH ALL BEARINGS SHOWN HEREON RELATIVE THERETO.
- 2) COORDINATES SHOWN ARE COLORADO STATE PLANE (NORTH ZONE) NAD 83
- 3) ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM.
- 4) THE NEAREST EXISTING WELL IS: TREBOR B11-1, 598' SOUTHWEST.
- 5) SEE LOCATION DRAWING FOR ALL IMPROVEMENTS WITHIN VISIBLE IMPROVEMENT LIMIT.
- 6) THE LOCATION FALLS IN PASTURE LAND.



0 1000
Scale: 1" = 1000'

David C. Holmes
Professional Land Surveyor Registration No. 32828
State of Colorado

JOB #: 11086

Completed 4/13/2011