Form 3160-5 (August 1999)

UNITED STATES 2007 JUL 31 RM 11 28 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED Budget Bureau No. 1004-0135

Expires: November 30, 2000

Lease Serial No.

| SUNDRY | MOTICES AND REPORTS ON W | Philippin - and and a second | امديد منسسم | 191919L 01044 | 0174 | |
|--|---|-------------------------------|--|---------------------------------------|----------------------------|--|
| Do not use this form for proposals to drill or to re-emergin FARMINGTON NM | | | | | tee or Tribe Name | |
| abandoned well. | Use Form 3160-3 (APD) for such | proposais. | | 7. If Unit or CA/F | Agreement, Name and/or No. | |
| SUBMITIN | TRIPLICATE - Other instructions on reve | se side | | | | |
| 1. Type of Well | | | | 8. Well Name and No. Graham #1A & 98S | | |
| Oil Well Gas Well Other 2. Name of Operator | | | | 9. API Well No. | 100 | |
| M&G Drilling Company, Inc. NM OGRID # 141852 | | | 30-045-22027/30-045-32644 | | | |
| 3a. Address PO Box 5940, Farmington, NM 87499-5940 3b. Phone No. (include are (505) 325-6779 | | | a code) 10. Field and Pool, or Exploratory Area Basin Fruitland Coal | | | |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | 11. County or Parish, State | | | |
| Graham #1A, 880' FSL, 790' FEL (P) Sec. 4, T27N, R8W | | | | San Juan, No | ew Mexico | |
| Graham 98S, 680' FSL, 775' FEL (P | · · · · · · · · · · · · · · · · · · · | | | | | |
| 12. CHECK | APPROPRIATE BOX(ES) TO INC | ICATE NATURE OF | NOTICE, REP | ORT, OR OTHE | ER DATA | |
| TYPE OF SUBMISSION | | TYPE OF ACTION | | | | |
| ✓ Notice of Intent | Acidize | epen \square | Production (Star | t/Resume) | ☐ Water Shut-Off | |
| | | cture Treat | Reclamation | | | |
| Subsequent Report | _ | w Construction g and Abandon | Recomplete Temporarily Aba | andon | Other SURFACE COMMINGLE | |
| Final Abandonment Notice | _ = | g Back | Water Disposal | indon | | |
| 13. Describe Proposed or Completed Operation (cl | early state all pertinent details, including es | timated date of any propos | ed work and appro- | ximate duration the | reof | |
| zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, A Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection) M&G Drilling Company requests administrative approval for surface commingling natural gas production from the Graham #1A (Blanco-Mesaverde 72319 & Otero Chacra 82329) and Graham #98S (Basin Fruitland Coal 71629) wells. Both wells produce from a common Federal Lease No. NMSF-078481A and both have common ownership. M&G Drilling plans to produce the commingled gas through a central compressor, thus lowering operating expenses and extending the economic life of the wells and increasing their ultimate recoveries on the lease. We anticipate the only fuel requirements to be on compressor engine and separator. All flow lines will be pressure tested appropriately. The Graham #98S will be equipped with an allocation meter, which will be maintained by M&G Drilling in accordance with State and Federal Regulations. The production from the Graham #1A will be determined by a subtraction method, the difference between the volume recorded at the sales meter and the sum of the volume recorded at the Graham #1A. Produced liquid will RCUD AUG 24 '07 DIL CONS. DIV. Notice has been filed concurrently on Form C-103 with the NMOCD. Notice has been filed concurrently on Form C-103 with the NMOCD. | | | | | | |
| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) | | | | | | |
| Rhonda DeVilbiss | | | Production As | sistant | | |
| Signature | | | Date 07-20-2007 | | | |
| | THIS SPACE FOR FI | DERAL OR STATE | OFFICE USE | | | |
| Approved by | 1,4 | Title Pe | 1, 5 | | Date \$ 2 2 67 | |
| Conditions of approval, if any, are attached Approval of | | Title (| tr. End | 2. | Date 0 23 197 | |
| certify that the applicant holds legal or equilable title to t which would entitle the applicant to conduct operation the | | Office | | | | |
| Title 18 U.C.S. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make any department or agency of the United | | | | | | |
| States any false, fictitious or fraudulent statements or rep | resentations as to any matter within its jurisdicti | on. | | | | |
| This approval is for surface communique only. Pipeline connection approval will require a Separate approval. | | | | | | |

NMOCD

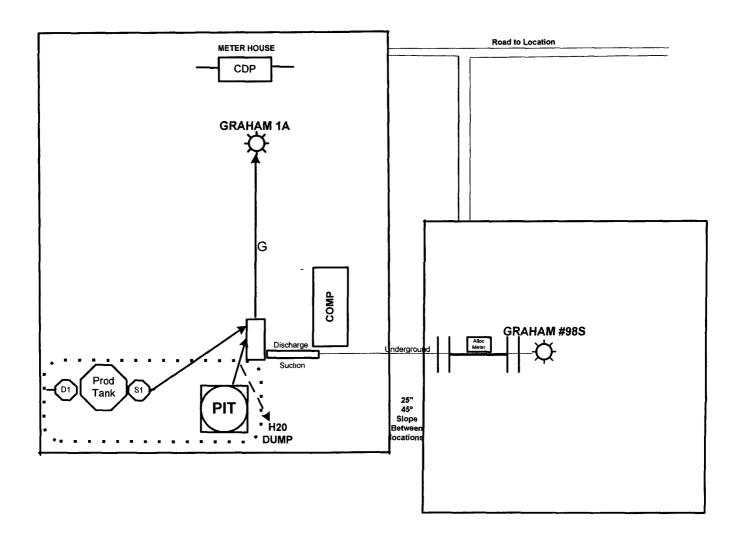
GRAHAM #1A AND GRAHAM #98S SURFACE COMMINGLE

| Well Name | Graham #1A | Graham #98S | |
|-----------------|-----------------------|----------------------|--|
| API# | 30-045-22027 | 30-045-32644 | |
| SecT-R | IP, Sec. 4, T27N-R08W | P, Sec. 4, T27N-R08W | |
| FNL/FSL | 880 FSL | 680 FSL | |
| FEL/FWL | 790 FEL | 775 FEL | |
| Lease No. | NMSF-078481A | NMSF-078481A | |
| Pool | Blanco-Mesaverde/ | Basin Fruitland Coal | |
| | Otero Chacra | | |
| Permits | N/A | N/A | |
| Spacing | 320.79/160 | 320 | |
| Gravity | 41.0 | N/A | |
| BTU | 1374 | 1101 | |
| Est. Daily Rate | 123 | 67 | |
| WI | 100% | 100% | |
| NRI | 87.5% | 87.5% | |

Compressor and other equipment fuel usage will be determined on manufacturer's specifications. Pumping unit & separator fuel will be allocated to well if equipment exists.

GRAHAM 1A CDP & 98S Sec. 4, T27N, R08W, Unit P Federal Lease #: NMSF-078481A COMMINGLE





General sealing of valves, sales by tank gauging.

Production phase: Drain valve D1 and sales valve S1 sealed closed.

Sales phase: Drain valve D1 sealed closed. Sales valve S1 open.

Draining phase: Drain valve D1 open. Sales valve S1 sealed closed.

This lease is subject to the site security plan for San Juan Basin Area.

