

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240
DISTRICT II
311 South First, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410
DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, New Mexico 87505

Form C-102
Revised October 18, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

260 OCT -3 AM 10:40

070 FORM C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-20157		Pool Code 71599 & 72319	Pool Name Basin Dakota & Blanco Mesaverde
Property Code 000593	Property Name Gelbke Com		Well Number 1
OGRID No. 000778	Operator Name AMOCO PRODUCTION COMPANY		Elevation

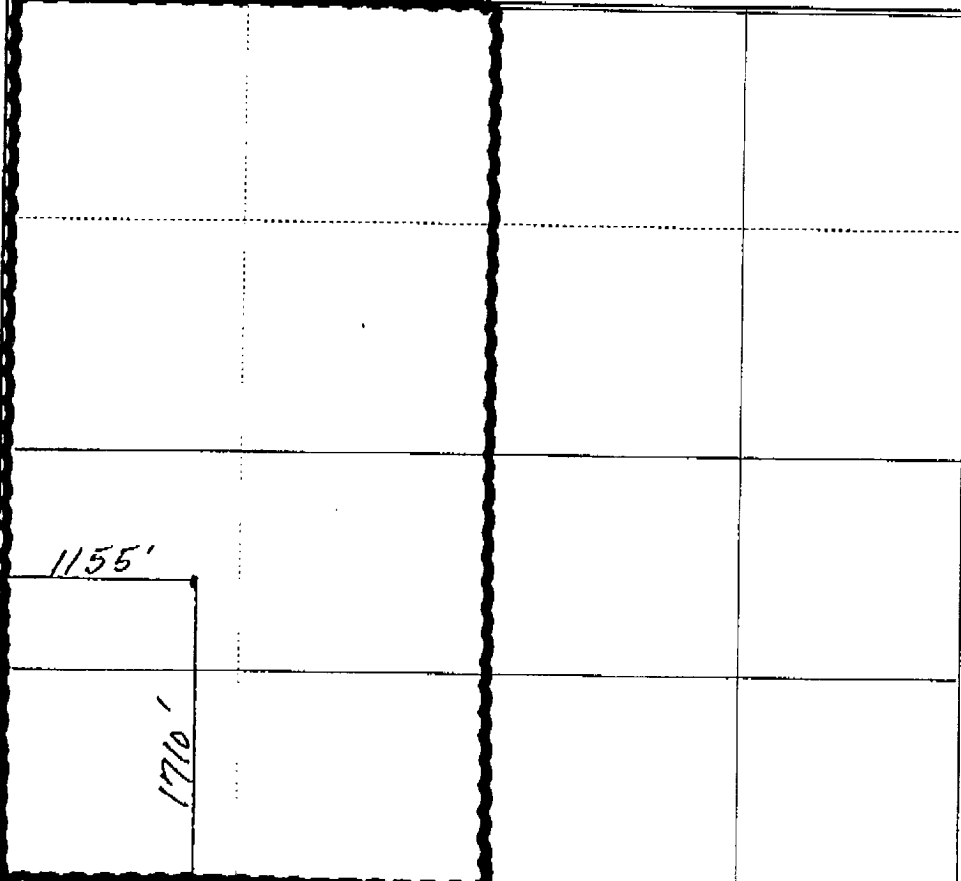
Surface Location

UL or lot no. UNIT L	Section 11	Township 31N	Range 11W	Lot. Idn	Feet from the 1710'	North/South Line SOUTH	Feet from the 1155'	East/West Line WEST	County San Juan
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Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
Dedicated Acreage: 320		Joint or Infill		Consolidation Code		Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i> Signature: <i>Mary Corley</i> Printed Name: Mary Corley Position: Sr. Regulatory Analyst Date: 10/02/2000	
	SURVEY CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</i> Date of Survey: 09/10/1967 Signature & Seal of Professional Surveyor: Robert H Ernst Certificate No.: 2463	

(3) Resolution readings shall be determined by following the procedures for determining microfilm resolution as set forth in ANSI/AIIM MS23.

(4) The required test chart shall appear at the beginning and end of each roll.

H. Density maximum (Dmax). The required background transmission density (relative Dmax) for source document microfilm is based on filming a target consisting of a blank sheet of 20 lb white bond paper.

(1) Paper records dated prior to 1960, the relative Dmax shall read between .9 and 1.19.

(2) Paper records dated 1960 and after, the relative Dmax shall read between .85 and 1.29.

(3) Density targets shall appear at the beginning and end of each roll.

I. Density minimum (Dmin). The required base plus fog density (relative Dmin) for unexposed processed microfilms must not exceed 0.10.

J. Splicing and erasures. Roll form master negative microfilm shall have no splicing or erasures between certification statements, unless expungement of a particular image or images is authorized in writing by the custodial agency.

K. Statement of intent and purpose. A certification statement shall be filmed as the first and last document on the roll of film. For roll form microfilm, a statement of intent and purpose shall be filmed at the beginning and end of each roll of film.

L. Certification plaque for filmstrip form microfilm:

(1) A certification plaque shall be filmed at the beginning and end of each filmstrip.

(2) No splicing or erasures are allowed between the certification plaques, unless expungement of a particular image or images is authorized in writing by the custodial agency.

M. Each roll of source document microfilm shall be identified by a start of roll target and an end of roll target.

N. Master negative microfilm shall be submitted by state agencies or by vendors filming for agencies to the state records center for film inspection. Inspection shall consist of verification of the following:

(1) targets;

(2) indexing;

(3) labeling;

(4) status of program manager ;

(5) density;

(6) resolution; and

(7) visual observation of major defects and errors.

O. Agencies may elect to have inspections performed by entities other than SRCA staff. If alternate inspection services are used, agencies shall have the prior written approval of the administrator. Inspections by alternate service are subject to audit by the state records center and archives staff at any time and shall comply with the standards set out in Subsection N of 1.14.2.10 NMAC. Noncompliance with standards shall result in the revocation of approval of the use of an alternate inspection service. Alternative services shall calibrate their densitometers to correspond to readings obtained by densitometers at the state records center.

P. Agencies shall inspect duplicate film for the following:

(1) major defects and errors;

(2) indexing accuracy;

(3) document accountability; and

(4) legibility.

Q. Microforms failing to pass inspection by the SRCA, alternate inspection service, or the agency shall be refilmed.

R. Disposition of originals.

(1) Prior to the final disposition of any microfilmed paper records, all requirements of this rule shall be met.

(2) Agencies shall submit a request for destruction which includes the following information:

(a) a statement that the records for destruction have been microfilmed;

(b) that the microfilm has been filmed in accordance to NM microphotography

standards;

(c) roll numbers;

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: September 30, 1990

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT--" for such proposals.

5. Lease Designation and Serial No.
SF - 079691

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Gelbke Com 1

9. API Well No.

30-045-20157

10. Field and Pool or Exploratory Area
Basin Dakota/Blanco Mesaverde

11. County or Parish, State

San Juan New Mexico

SUBMIT IN TRIPLICATE

1. Type of Well

☐ OIL
WELL

☐ GAS
WELL

☐ OTHER

2. Name of Operator

Amoco Production Company

Mary Corley

3. Address and Telephone No.

P.O. Box 3092 Houston, TX 772533

(281) 366-4491

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1710' FSL & 1155' FWL Sec. 11 T31N R11W Unit L

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☒ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☒ Other
- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection

Add Blanco Mesaverde & Downhole Commingle

(Note: Report results of multiple completion on Well Completion or
Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Amoco Production Company request permission to complete the subject well into the Blanco Mesaverde and commingle production downhole with the existing Basin Dakota Pool as per the attach procedure.

The Basin Dakota (71599) & the Blanco Mesaverde (72319) Pools are Pre-Approved Pools for Downhole Commingling per NMOC order R-11363.

The working interest owners in the proposed commingled pools are identical, however, the overriding and royalty interest owners are not identical are being notified of this application via certified mail (return receipt) on October 2, 2000. A listing of these owners is also attached.

Production is proposed to be allocated based on the subtraction method using the projected future decline for production from the Dakota. That production shall serve as a base for production subtracted from total production for the commingled well. The balance of the production will be attributed to the Blanco Mesaverde. Attached is the future production decline estimate for the Dakota.

Commingling Production Downhole in the subject well from the proposed pools will not reduce the value of the total remaining production.

14. I hereby certify that the foregoing is true and correct

Signed Mary Corley Title Sr. Business Analyst

Date 10/02/00

(This space for Federal or State official use)

NOV 14 2000

Approved by [Signature] Title Inspector

Date

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes 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.

*See Instructions On Reverse Side

- K. "GIF" stands for graphic interchange format.
- L. "ISO" stands for international standardization organization.
- M. "JPEG" stands for joint photographic experts group.
- N. "MS" stands for microphotography standard.
- O. "NISO" stands for national information standards organization.
- P. "NIST" stands for national institute of standards and technology.
- Q. "SRCA" stands for state records center and archives.
- R. "TIFF" stands for tag image file format.

[1.14.2.8 NMAC – N, 12-29-00]

1.14.2.9 MICROPHOTOGRAPHY SYSTEM APPROVAL.

A. The state records administrator shall approve or disapprove in writing all microphotography system plans. No records shall be destroyed where an unapproved microphotography system is being used. Approval of a microphotography system plan shall be for five years, unless the system is modified (see 1.14.2.16D NMAC). Renewal of approval is contingent upon submission of a five year system review or an amended plan.

B. Agencies shall request in writing the approval of new, modified and existing microphotography systems not previously approved, including but not limited to microfilm, COM and electronic imaging.

C. A microphotography system plan shall be submitted with the request for approval and the system shall be approved before any paper records are replaced.

[7-29-96, 1-12-98; 1.14.2.9 NMAC – Rn, 1 NMAC 3.2.60.1.8 & A, 12-29-00]

1.14.2.10 STANDARD FOR MICROFILM. To maintain the integrity of the original records and to ensure that the microfilm produced is an adequate substitute for the original record and serves the purpose for which such records were created and or maintained the following standard shall be adhered to:

A. Microphotography program manager shall successfully complete the microphotography and records and information management training provided by the state records center.

B. A microfilm system will be determined to meet the minimum standard of the New Mexico Commission of Public Records if the combined results of the consumable (i.e. film, chemicals, etc.) and equipment producing microfilm meet the standards developed and/or approved by the American National Standards Institute. (see 1.14.2.17 NMAC). The requirements of the most current revisions of said standard shall prevail unless otherwise specified in this rule.

C. The microfilm shall be complete and contain all information shown on the original records.

D. Documents from different record series may be filmed on a single roll provided destruction dates coincide.

E. State agencies shall maintain an index for the purpose of tracking all records microfilmed.

F. Methylene blue test.

(1) Methylene blue test shall be conducted monthly.

(2) Systems producing more than 10 rolls per week, shall maintain proof of biweekly test results.

(3) Residual thiosulphate ion shall not exceed 1.4 micrograms per square centimeter as tested by the methylene blue test.

(4) Test results shall be maintained for the retention period of the records on microfilm produced (until film is eligible for destruction).

(5) Annual proof of methylene blue testing shall be submitted to the state records center and archives.

G. Resolution. The required resolution for source document microfilm is based on filming a microcopy Test Chart.

(1) Rotary cameras. A minimum resolving power of 2.5 shall be read on the required test chart.

(2) Planetary cameras. A minimum resolving power of 4.0 shall be read on the required test chart.