

UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

Form approved.
Budget Bureau No.1004-0136
Expires: December 31, 1991

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>				5. LEASE DESIGNATION AND SERIAL NO. NM-14921	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>				6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Amoco Production Company <i>278</i> Attention: Lori Arnold				7. UNIT AGREEMENT NAME	
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201				8. FARM OR LEASE NAME, WELL NO. <i>30-039-25278</i> Gregory Federal A	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At surface <i>890</i> FNL <i>900</i> FWL				9. FIELD AND POOL, OR WILDCAT <i>74960</i> Choza Mesa PC Ext., <i>72319</i> Blanco Mesaverde Basin 11. SEC., T., R., M., OR BLK. <i>71549</i> Dakota AND SURVEY OR AREA D Section 27 Township 28N Range 4W	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* <i>59 miles from Aztec</i>				12. COUNTY OR PARISH Rio Arriba	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)				13. STATE New Mexico	
16. NO. OF ACRES IN LEASE 640				17. NO. OF ACRES ASSIGNED TO THIS WELL 160 NW/4 & 320 N/2	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.				20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR., etc.) 7271' GR				22. APPROX. DATE WORK WILL START* As soon as possible	
23. PROPOSED CASING AND CEMENTING PROGRAM					
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT	
12 1/4"	9 5/8" K-55	36#	400'	316 cf CL B (Cmt to surface)	
8 3/4"	7" K-55	23#	4407'	1185 cf CL B (Cmt to surface)	
6 1/4"	4 1/2" N-80	11.6#	8921'-4307'	790 cf CL G	

Notice of Staking was submitted *4-27-93*.

Lease Description: T28N-R4W
Section *27*

RECEIVED
JUN 24 1993
OIL CON. DIV.
DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED *Lori Arnold* TITLE Business Analyst DATE 05-03-1993

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY *6/8* TITLE NMOC

*See Instructions On Reverse Side

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.

**APPROVED
AS AMENDED**

JUN 22 1993

DISTRICT MANAGER

07/17/10

RECEIVED
JUL 17 2010
U.S. DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
WASHINGTON, D.C.

AS AMENDED
JUL 17 2010

DISTRICT MANAGER
JUL 17 2010

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

Energy, Minerals and Natural Resources Department

Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

RECEIVED
BLM

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

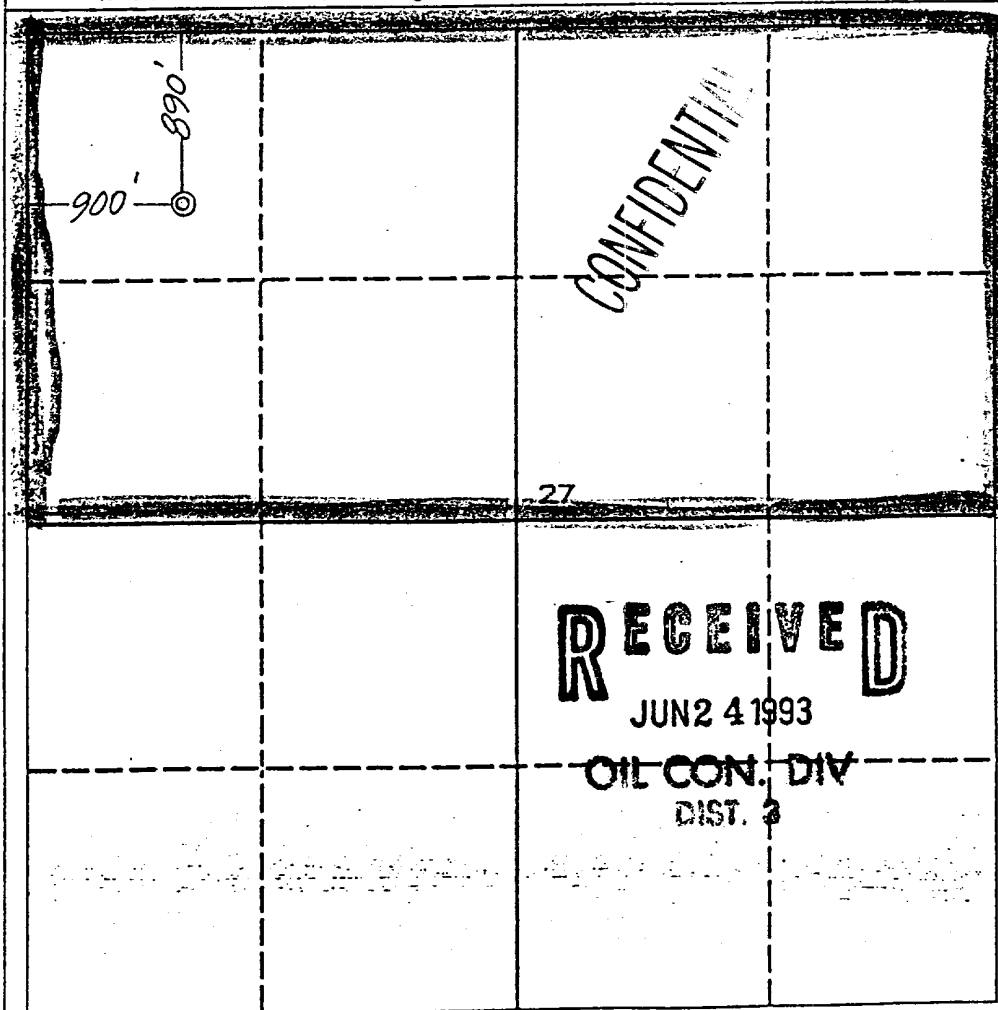
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator AMOCO PRODUCTION COMPANY		Lease Gregory Federal A		Well No. 51
Unit Letter D	Section 27	Township 28 NORTH	Range 4 WEST NMPM	County RIO ARRIBA
Actual Footage Location of Well: 890 feet from the NORTH line and 900 feet from the WEST line				
Ground level Elev. 7271	Producing Formation Blanco Mesaverde	Pool Blanco Mesaverde	Dedicated Acreage: 320 N/2 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)
No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Signature <i>Lori Arnold</i>	
Printed Name Lori Arnold	
Position Business Analyst	
Company Amoco Production Co.	
Date 4/23/93	

SURVEYOR CERTIFICATION	
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.	
Date Surveyed April 16, 1993	
Signature & Seal of Professional Surveyor <i>G. D. Vann</i>	
Gary D. Vann 7016	

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

District Office
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Energy, Minerals and Natural Resources Department

REvised 1-1-89

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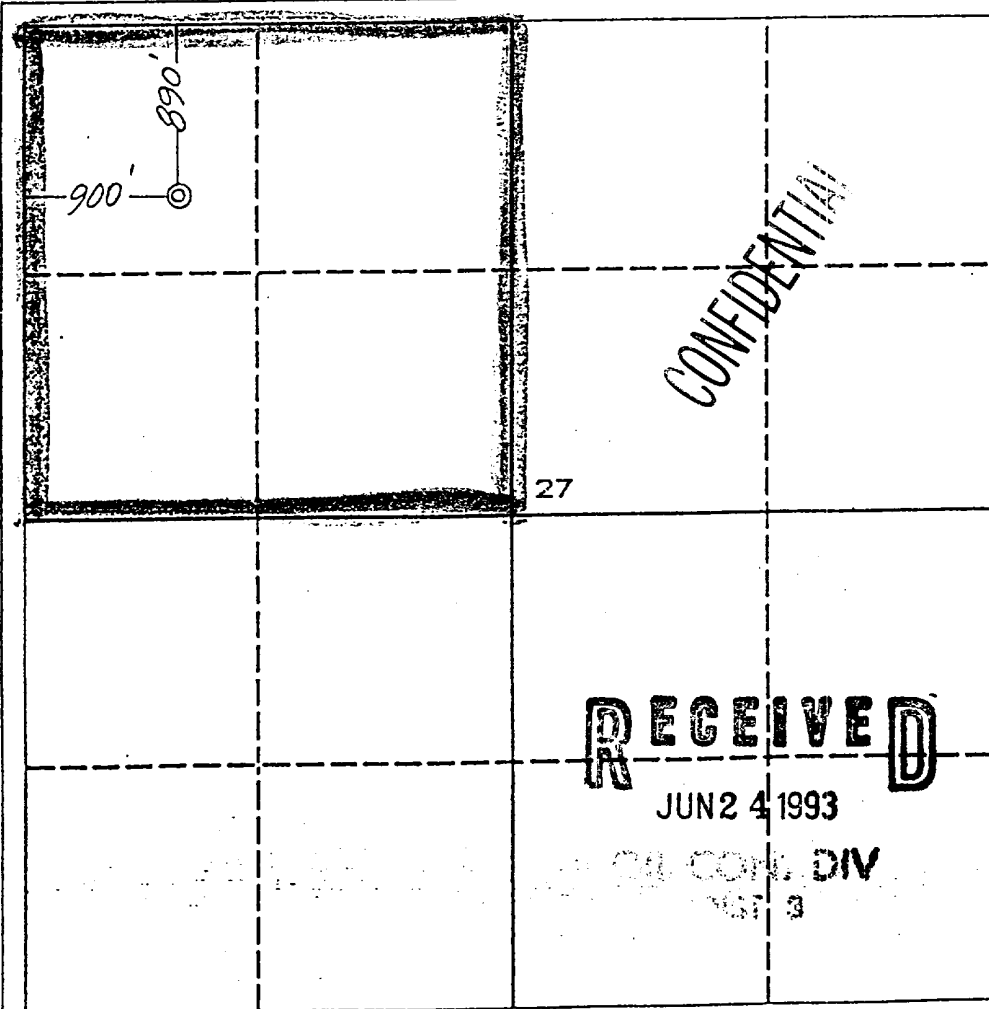
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator AMOCO PRODUCTION COMPANY			Lease Gregory Federal A		Well No. 1
Unit Letter D	Section 27	Township 28 NORTH	Range 4 WEST	County RIO ARriba	NMPM
Actual Footage Location of Well: 890 feet from the NORTH line and 900 feet from the WEST line					
Ground level Elev. 7271	Producing Formation Choza Mesa PC Ext		Pool Choza Mesa PC Extension		Dedicated Acreage: 160 NW 1/4 Acres

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Lori Arnold
Signature

Lori Arnold

Printed Name

Business Analyst

Position

Amoco Production Co.

Company

4/23/93

Date

SURVEYOR CERTIFICATION

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.

Date Surveyed
April 16, 1993

Signature & Seal of
Professional Surveyor

GARY D. VANN
7016
Gary Vann
7016
REGISTERED PROFESSIONAL LAND SURVEYOR

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

REVISED 1-1-89

OIL CONSERVATION DIVISION

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Actual Footage Location of Well: 890 feet from the NORTH line and 900 feet from the WEST line					
Ground level Elev. 7271	Producing Formation Basin Dakota		Pool Basin Dakota		Dedicated Acreage: 320 n/2 Acres

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890'

900'

CONFIDENTIAL

27

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Lori Arnold

Signature

Lori Arnold

Printed Name

Business Analyst

Position

Amoco Production Co.

Company

4/23/93

Date

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Date Surveyed

April 16, 1993

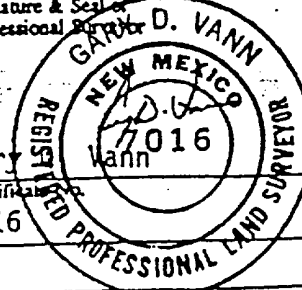
Signature & Seal of
Professional Surveyor

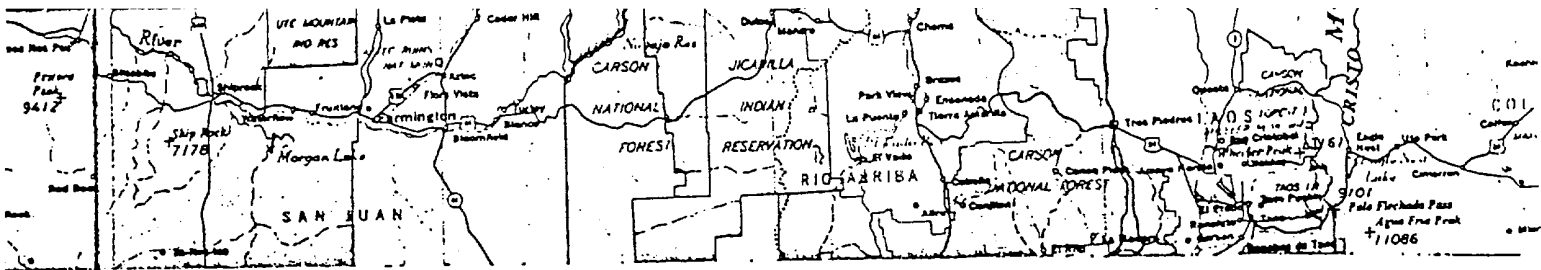
Gary D. Vann

Gary

Certification No.

7016





90' F/NL 900' F/WL
 EC. 27, T28N, R4W, NMPM
 IO ARRIBA COUNTY, NM
 AIL POINT: 202.16 miles from Montrose, CO
 UD POINT: 59.16 miles from Aztec, NM
 EMENT POINT: 63.16 miles from Farmington, NM.

