

UNITED STATES  
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK 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"/>		DEEPEN <input type="checkbox"/>	
2. NAME OF OPERATOR Amoco Production Company 778 Julie Acevedo		Attention:	
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1140' FSL, 1735' FEL At proposed prod. zone		5. LEASE DESIGNATION AND SERIAL NO. SF-078039	
		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
		7. UNIT AGREEMENT NAME	
		8. FARM OR LEASE NAME, WELL NO. Brown Federal J #1 13163	
		9. API WELL NO. 30-045-28973	
		10. FIELD AND POOL, OR WILDCAT Blanco PC/ Basin Dakota	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 13 Township 32N Range 11W	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 29 Miles from Aztec		12. COUNTY OR PARISH San Juan	
		13. STATE New Mexico	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any)		16. NO. OF ACRES IN LEASE 2080.00	
17. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		17. NO. OF ACRES ASSIGNED TO THIS WELL 160 320 S/2	
18. PROPOSED DEPTH 7912'		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR., etc.) 6193' GL		22. APPROX. DATE WORK WILL START* As soon as permitted	
23. This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4		DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/4"	9 5/8" K-55	36#	400'
8 3/4"	7" K-55	23#	3306'
6 1/4"	4 1/2" N-80	11.6#	7912'-3206'
		QUANTITY OF CEMENT 282cf Cl B (Cement to surface) 923cf Cl B (Cement to surface) 806cf CL G	

Notice of Staking was submitted on 5/20/93 under the temporary name of Reference 25.

Lease Description: T32N-R11W:

Sec. 13 S/2  
Sec. 14 E/2SE/4  
Sec. 15 W/2SW/4  
Sec. 22 N/2NW/4, SW/4  
Sec. 23 NW/4NW/4, S/2NE/4, SE/4, E/2SW/4  
Sec. 24 NE/4, S/2NW/4  
Sec. 26 E/2NW/4, NE/4, SW/4SE/4, SW/4  
Sec. 27 N/2

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BLM  
53 JUN -7 PM 1:25  
070 FARMINGTON, NM

RECEIVED  
JUN 30 1993  
OIL CON. DIV.  
DIST. 3

CONFIDENTIAL

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 Julie Acevedo TITLE Sr. Staff Assistant DATE 6/4/93

(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 a lease.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

TITLE

NMOCD

\*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 23 1993  
DATE

DISTRICT MANAGER

SECRET  
CITIZENSHIP

REDAKSI

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

RECEIVED  
BLM

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

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

93 JUN -7 PM 1:25

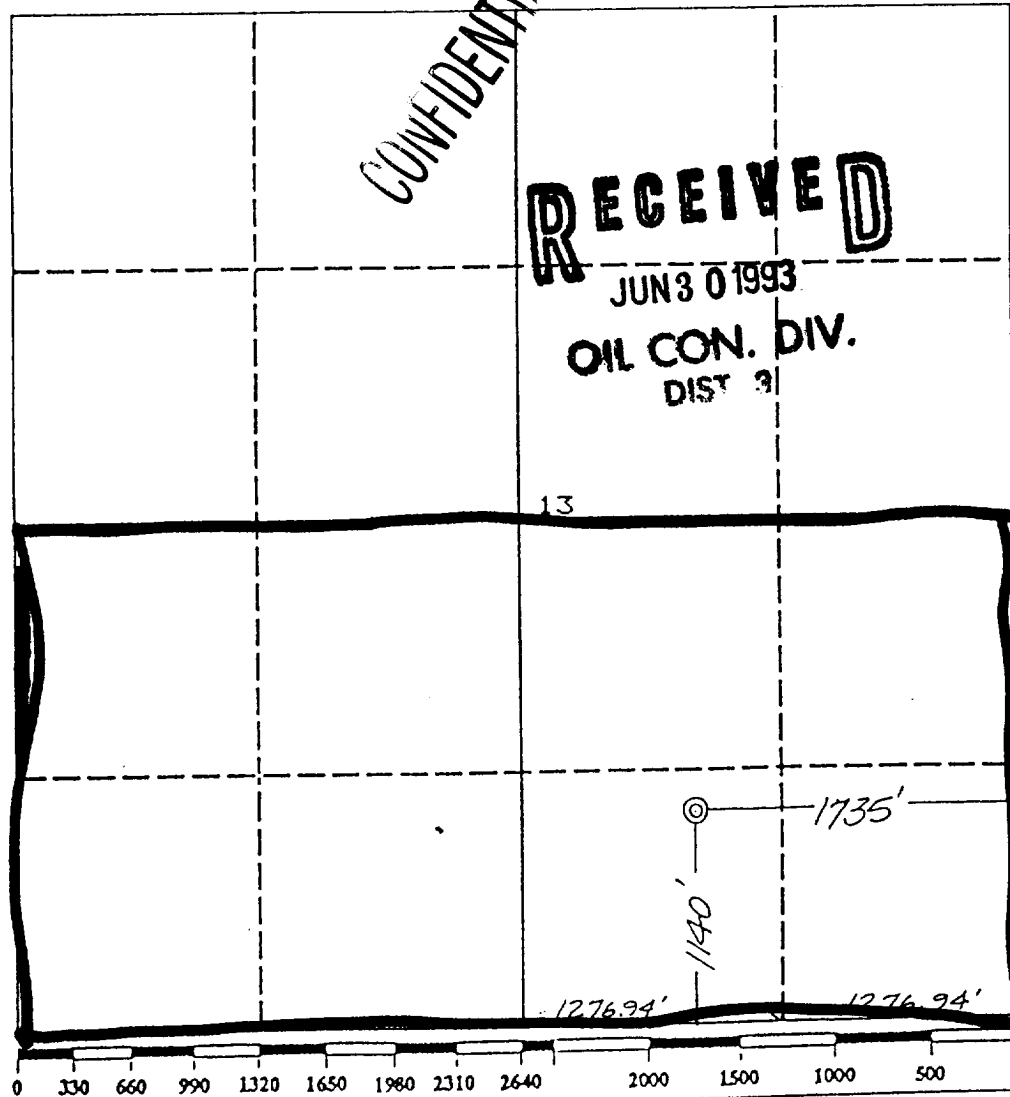
670 FARMINGTON, NM

Operator <b>AMOCO PRODUCTION COMPANY</b>			Lease Reference		Well No. 25
Unit Letter 0	Section 13	Township 32 NORTH	Range 11 WEST	County NMMP	SAN JUAN
Actual Footage Location of Well: 1140 feet from the SOUTH line and 1735 feet from the EAST line					
Ground level Elev. 6193	Producing Formation Basin Dakota		Pool Basin Dakota		Dedicated Acreage: 320 5/2 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 communitization, 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 communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

CONFIDENTIAL

RECEIVED  
JUN 30 1993  
OIL CON. DIV.  
DIST 3



OPERATOR CERTIFICATION

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

Signature  
Julie Acevedo  
Printed Name  
Sr. Staff Assistant  
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 6, 1993

Signature & Seal of  
Professional Surveyor  
GARY D. VANN  
7016  
Gary Vann  
7016  
REGISTERED PROFESSIONAL LAND SURVEYOR  
NEW MEXICO

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

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

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

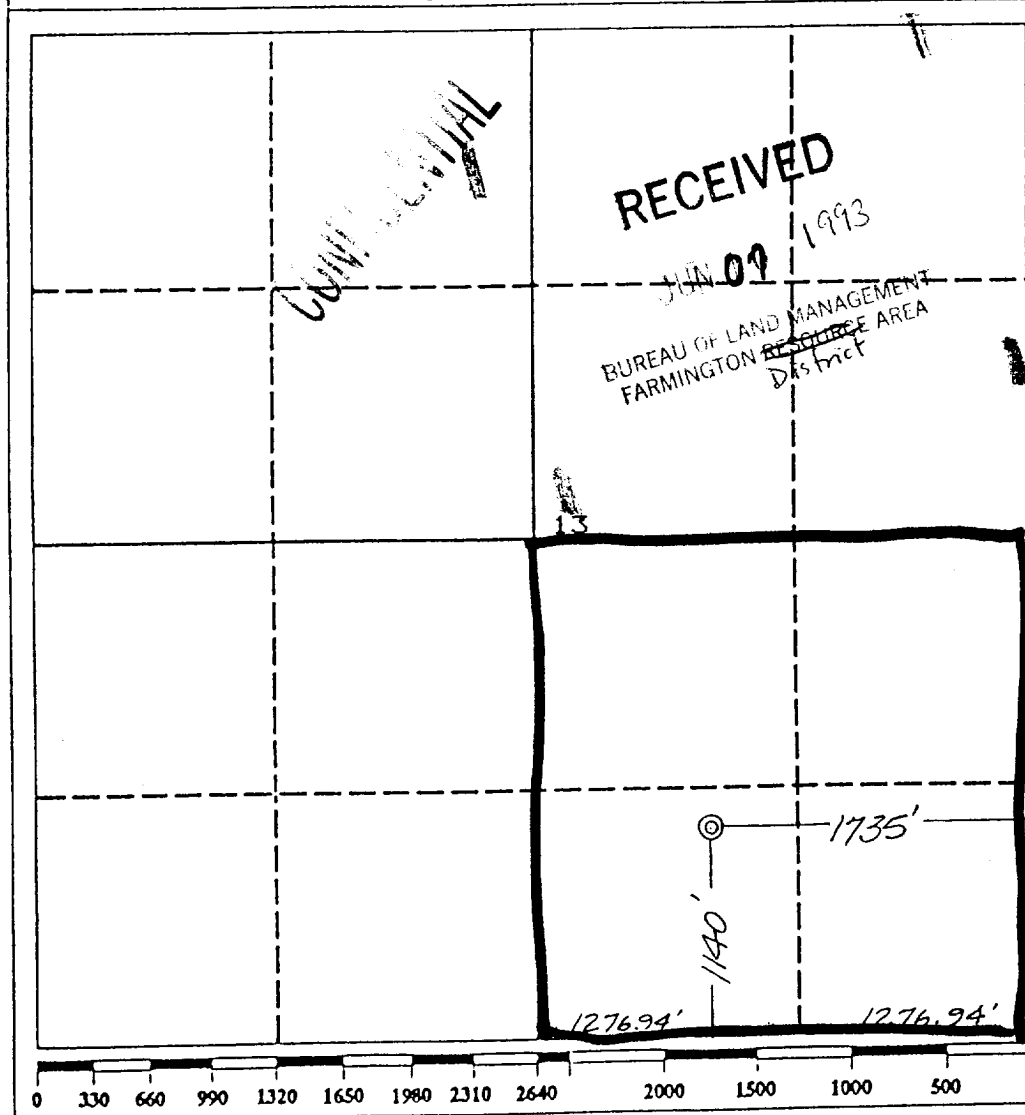
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator <b>AMOCO PRODUCTION COMPANY</b>			Lease <b>Reference</b>		Well No. <b>26</b>
Unit Letter <b>0</b>	Section <b>13</b>	Township <b>32 NORTH</b>	Range <b>11 WEST</b>	NMPM	County <b>SAN JUAN</b>
Actual Footage Location of Well: <b>1140</b> feet from the <b>SOUTH</b> line and <b>1735</b> feet from the <b>EAST</b> line					
Ground level Elev. <b>6193</b>	Producing Formation <b>Blanco PC</b>		Pool <b>Blanco PC</b>		Dedicated Acreage: <b>160 SE/4 Acres</b>

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☐ 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).  
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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.

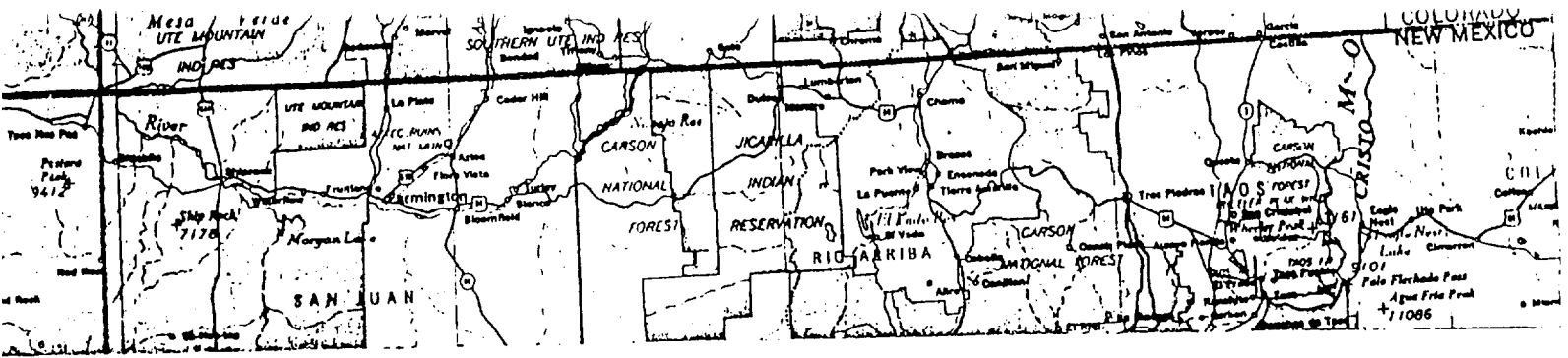
Signature  
*Julie Acevedo*  
Printed Name  
**Julie Acevedo**  
Position  
**Sr. Staff Assistant**  
Company  
**Amoco Production Co.**  
Date  
**4/23/93**

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.

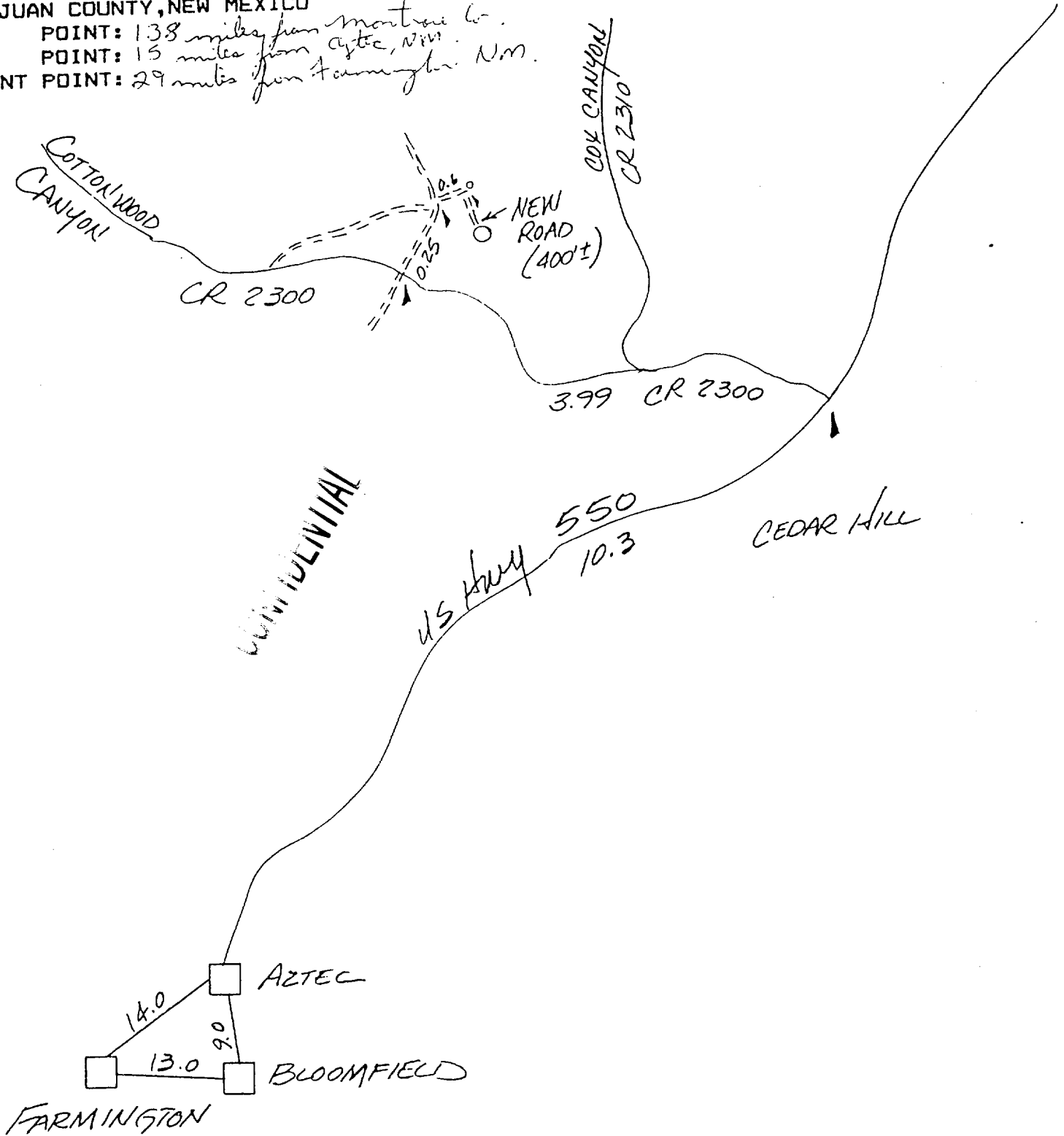
Date Surveyed  
**April 6, 1993**

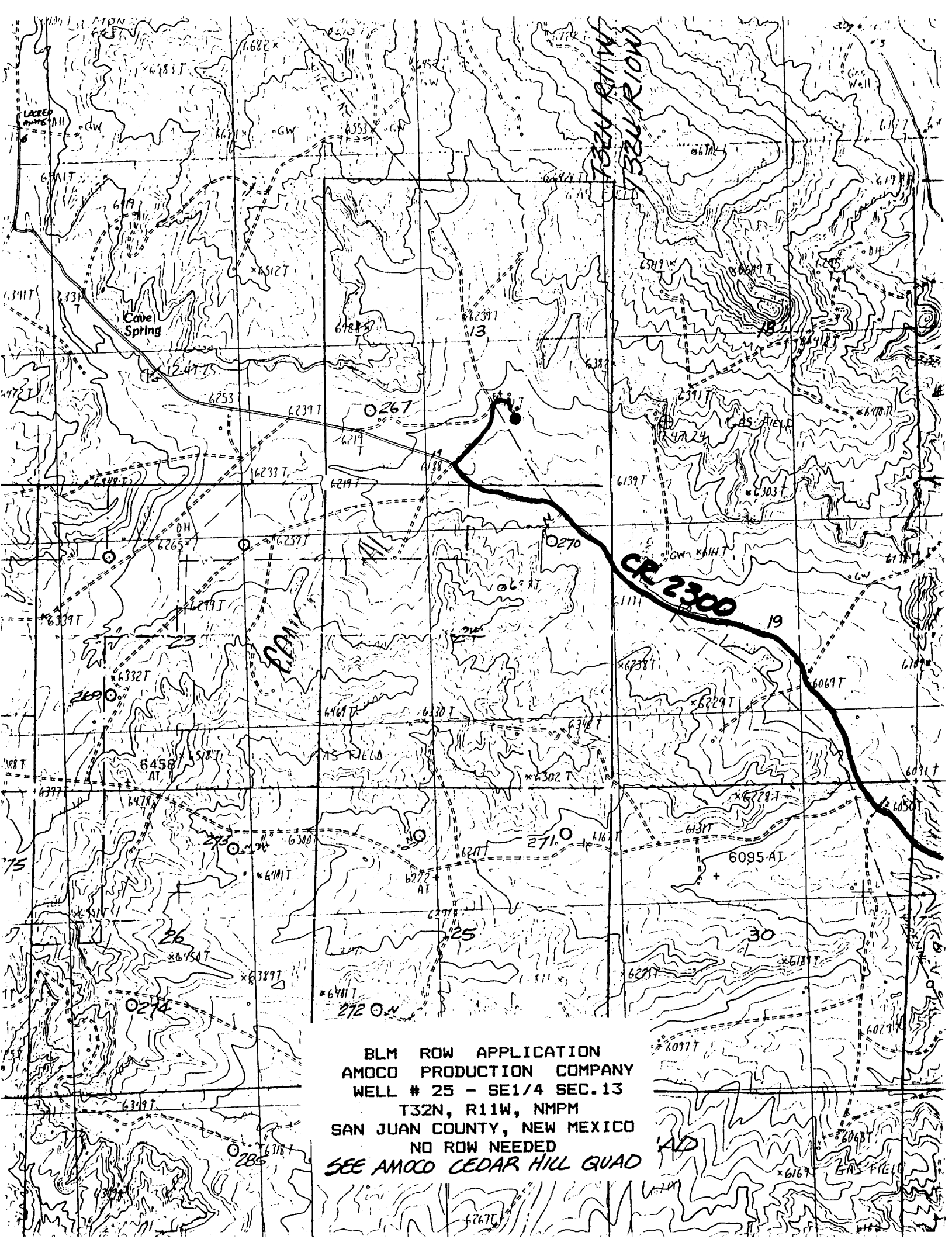
Signature & Seal of  
Professional Surveyor  
**GARY D. VANN**  
Registered Professional Land Surveyor  
**7016**  
Certification No.  
**7016**



140' F/SL 1735' F/EL  
 SEC. 13, T32N, R11W, NMPM  
 SAN JUAN COUNTY, NEW MEXICO

RAIL POINT: 138 miles from Montrose Co.  
 MUD POINT: 15 miles from Aztec, N.M.  
 CEMENT POINT: 29 miles from Farmington, N.M.





BLM ROW APPLICATION  
AMOCO PRODUCTION COMPANY  
WELL # 25 - SE1/4 SEC.13  
T32N, R11W, NMPM  
SAN JUAN COUNTY, NEW MEXICO  
NO ROW NEEDED  
SEE AMOCO CEDAR HILL QUAD