

UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		7. UNIT AGREEMENT NAME	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. FARM OR LEASE NAME, WELL NO. <u>16794</u>	
2. NAME OF OPERATOR Amoco Production Company <u>778</u> Attention: Julie L. Acevedo		9. API WELL NO. <u>30-045-29218</u>	
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201 (303) 830-6003		10. FIELD AND POOL, OR WILDCAT <u>72319</u> Blanco Mesaverde	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 790 FSL & 1100FEL At proposed prod. zone		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 19 Township 30N Range 8W	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 21 Miles from Aztec N.M.		12. COUNTY OR PARISH San Juan	
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 40 acres		17. NO. OF ACRES ASSIGNED TO THIS WELL 321.82 E/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.) 5741' GL		22. APPROX. DATE WORK WILL START* 4/1/95	
23. PROPOSED CASING AND CEMENTING PROGRAM			
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
10.625"	J-55 8 5/8"	24#	250'
7.875"	K-55 5 1/2"	15.5#	2604'
4.75"	N-80 2 7/8"	6.5#	5105'
"GENERAL QUANTITY OF CEMENT 150sx Cl B to Surface 577cu. ft. Cl B 250cu. ft. Cl B			

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 QUANTITY OF CEMENT"

Notice of Staking Submitted: 8/3/94 as the Lindsey A #1A

Lease Description: SE/4 SE/4 Sec. 19 T30N-R8W.

RECEIVED
MAR - 6 1995
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 Julie L. Acevedo TITLE Sr. Staff Assistant DATE 3/24/95

(This space for Federal or State office use)

PERMIT NO. _____

APPROVAL DATE _____

APPROVED
AS AMENDED

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 recover costs.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY _____

TITLE _____

NMOCD

*See Instructions On Reverse Side

MAR 02 1995
DISTRICT MANAGER

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.

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 AMOCO PRODUCTION COMPANY 778			Lease Lindsey A		Well No. #1A
Unit Letter P	Section 19	Township 30 NORTH	Range 8 WEST	County SAN JUAN	
Actual Footage Location of Well: 790 feet from the SOUTH line and 1100 feet from the EAST line					
Ground level Elev. 5741	Producing Formation Blanco Mesaverde		Pool Blanco Mesaverde 72319		Dedicated Acreage: 321.82E/2 Acres
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</p> <p>3. 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.?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation _____</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____</p> <p>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.</p>					

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

Signature
Julie L. Acevedo
Printed Name
Julie L. Acevedo
Position
Sr. Staff Assistant
Company
Amoco Production Company
Date
8/3/94

SURVEYOR CERTIFICATION

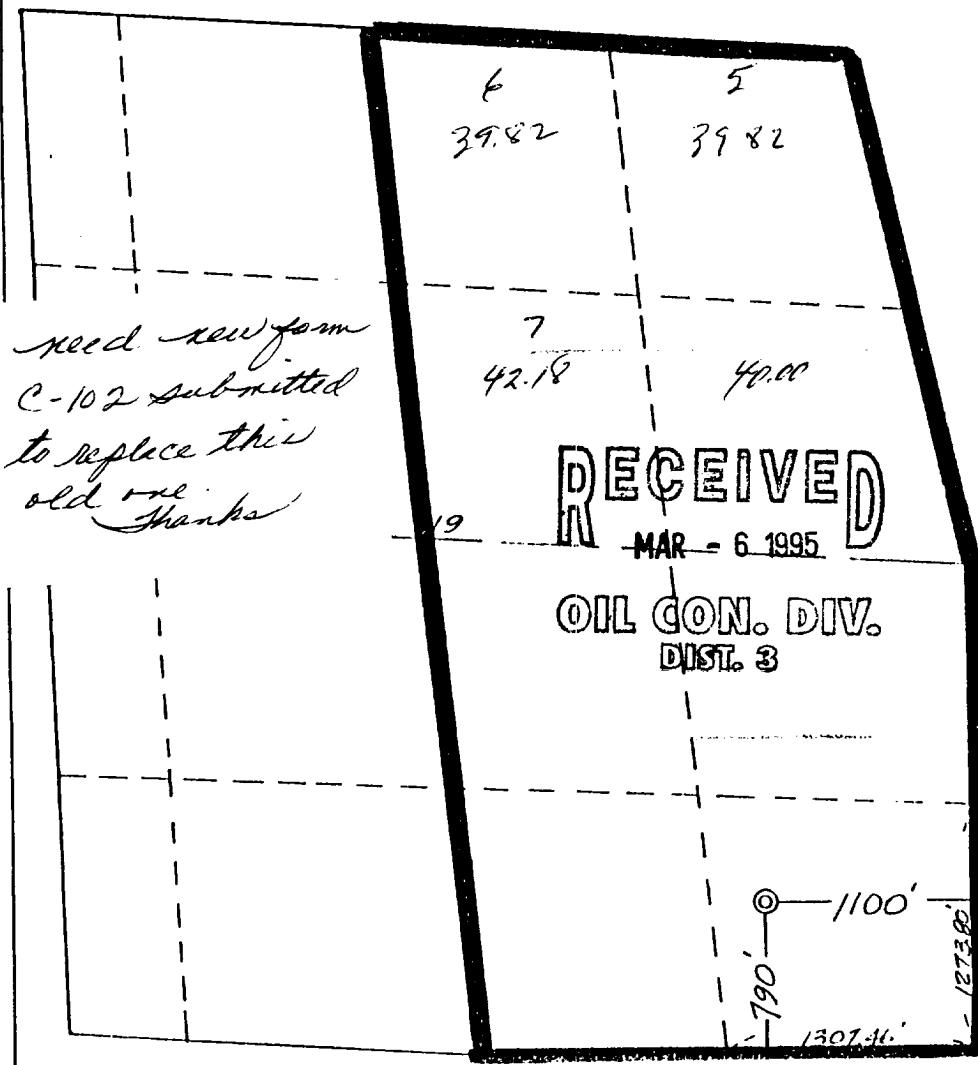
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

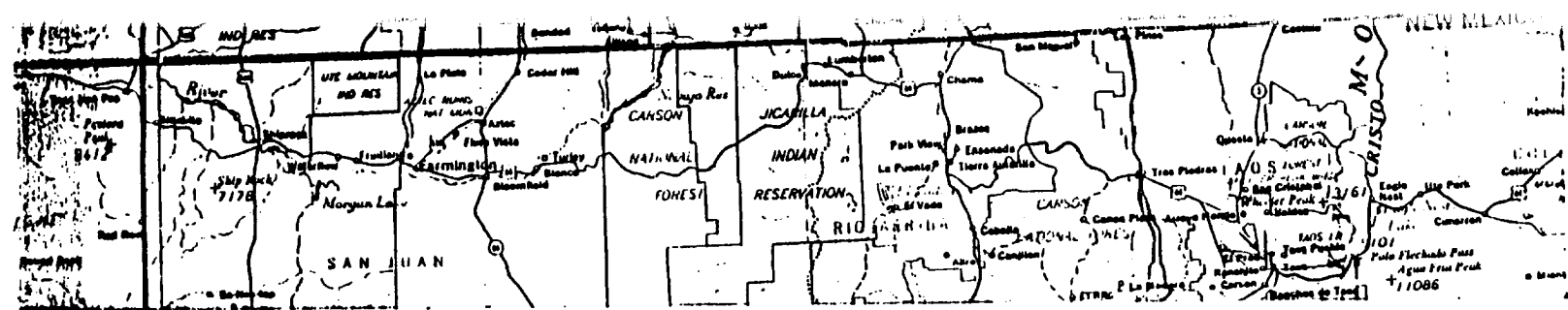
Date Surveyed
May 17, 1993

Signature & Seal of
Professional Surveyor

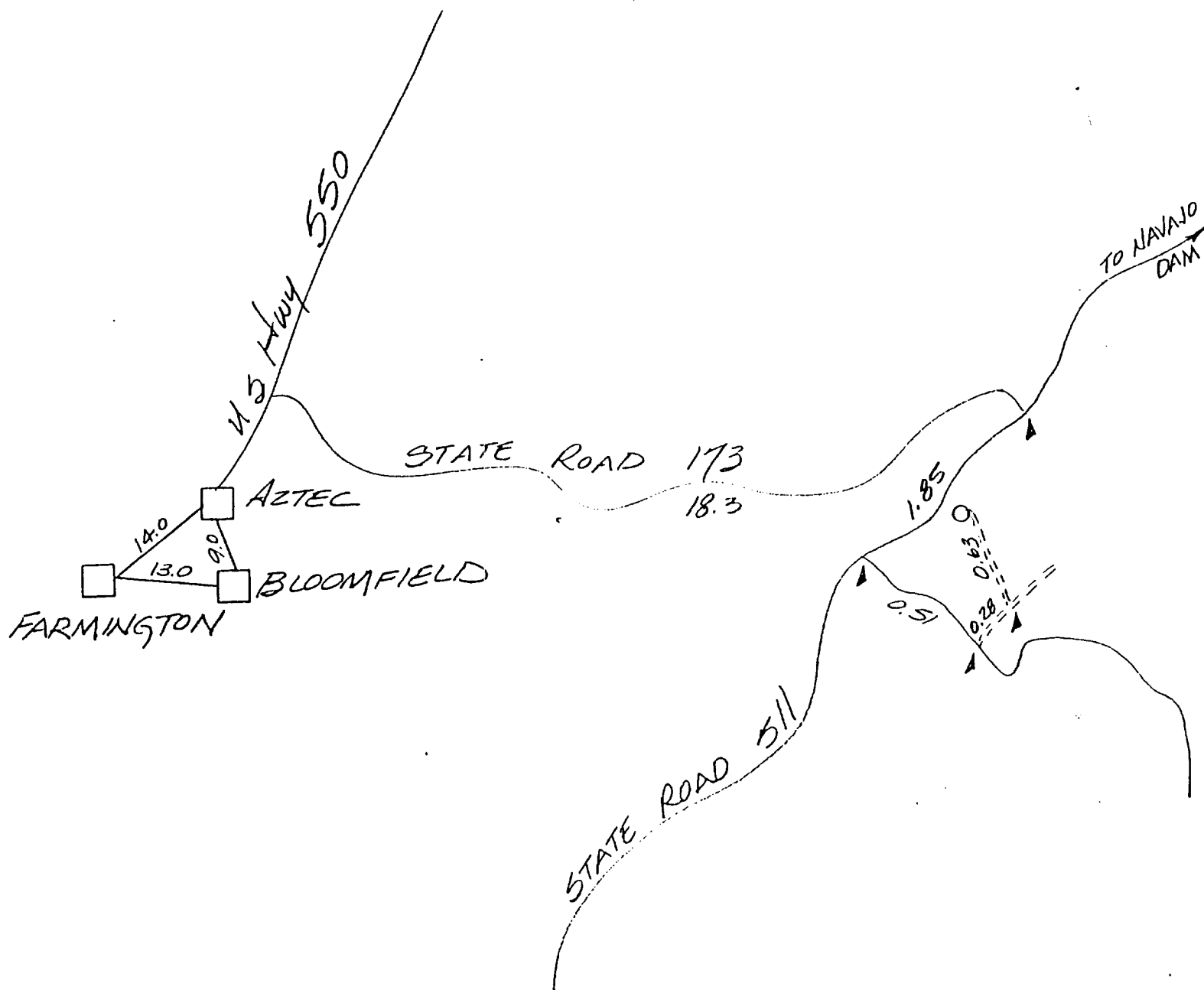
GARY D. VANN
NEW MEXICO
REGISTERED PROFESSIONAL LAND SURVEYOR
7016

Certification No.
7016





790' F/SL 1100' F/EL
 SEC. 19, T30N, RBW, NMPM
 SAN JUAN COUNTY, NEW MEXICO
 RAIL POINT: 164 miles from Montrose, Co
 MUD POINT: 21 miles from Aztec, N.M.
 CEMENT POINT: 33 miles from Farmington, N.M.





AMOCO PRODUCTION COMPANY

790' F/SL 1100' F/EL
NMPM