

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

30-045-28631

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

5. LEASE DESIGNATION AND SERIAL NO.
SF-078139

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
ELMER E. ELLIOTT "A"

9. WELL NO.
#5

10. FIELD AND POOL, OR WILDCAT
Basin Fruitland Coal Gas

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
K Sec. 15, T30N-R9W

12. COUNTY OR PARISH
San Juan

13. STATE
NM

1a. TYPE OF WORK
DRILL DEEPEN PLUG BACK

b. TYPE OF WELL
OIL WELL GAS WELL OTHER Coal Seam SINGULAR ZONE MULTIPLE ZONE

2. NAME OF OPERATOR
Amoco Production Company ATTN: J. L. Hampton

3. ADDRESS OF OPERATOR
P. O. Box 800 Denver, Colorado 80201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
1700' FSL, 1810' FWL NE/SW
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
same
15 Miles from Aztec, NM

16. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)
1700'

10. NO. OF ACRES IN LEASE
2,560'

17. NO. OF ACRES ASSIGNED TO THIS WELL
320 acres S/2

18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH
3082' TD

20. ROTARY OR CARLIS TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
6141 GR
This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4.
PROPOSED CASING AND CEMENTING PROGRAM

22. APPROX. DATE WORK WILL START*
As soon as permitted

DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"
250 cf (cement to surface)
863 cf (cement to surface)

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH
12 1/4"	8 5/8"	24#	250'
7 7/8"	5 1/2"	17#	3082' (TD)

RECEIVED

NOV 7 1991

OIL CON. DIV
DIST. 3

"Approval of this action does not warrant that the applicant holds legal or equitable rights or title to this lease."

Notice of Staking was submitted: 3/22/90

Lease Description:
T30N-R9W
Sec. 9: NW/4, W/2, NE/4, SE/4NE/4, SE/4, SE/4, SW/4
Sec. 15: S/2
Sec. 26: W/2, W/2 E/2
Sec. 27: All
Sec. 33: N/2 NE/4, S/2, SW/4, SW/4 SE/4
Sec. 34: NE/4, N/2, NW/4, SW/4 NW/4
Sec. 35: N/2 Nw/4, SW/4 NW/4, NW/4 NE/4

Replacement for expired APD.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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. J.L. Hampton
SIGNED _____ TITLE Sr. Staff Admin. Supv.

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED AS AMENDED

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY: _____

ok

NOV 05 1991
AREA MANAGER

*See Instructions On Reverse Side

APPROVED
AS AMENDED
APR 10 1968
APRA MANAGER

APPROVED
AS AMENDED
APR 10 1968
APRA MANAGER

APPROVED
AS AMENDED
APR 10 1968
APRA MANAGER

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			Lease ELMER E. ELLIOTT /A/		Well No. # 5
Unit Letter K	Section 15	Township 30 NORTH	Range 9 WEST	County SAN JUAN	

Actual Footage Location of Well:
1700 feet from the **SOUTH** line and **1810** feet from the **WEST** line

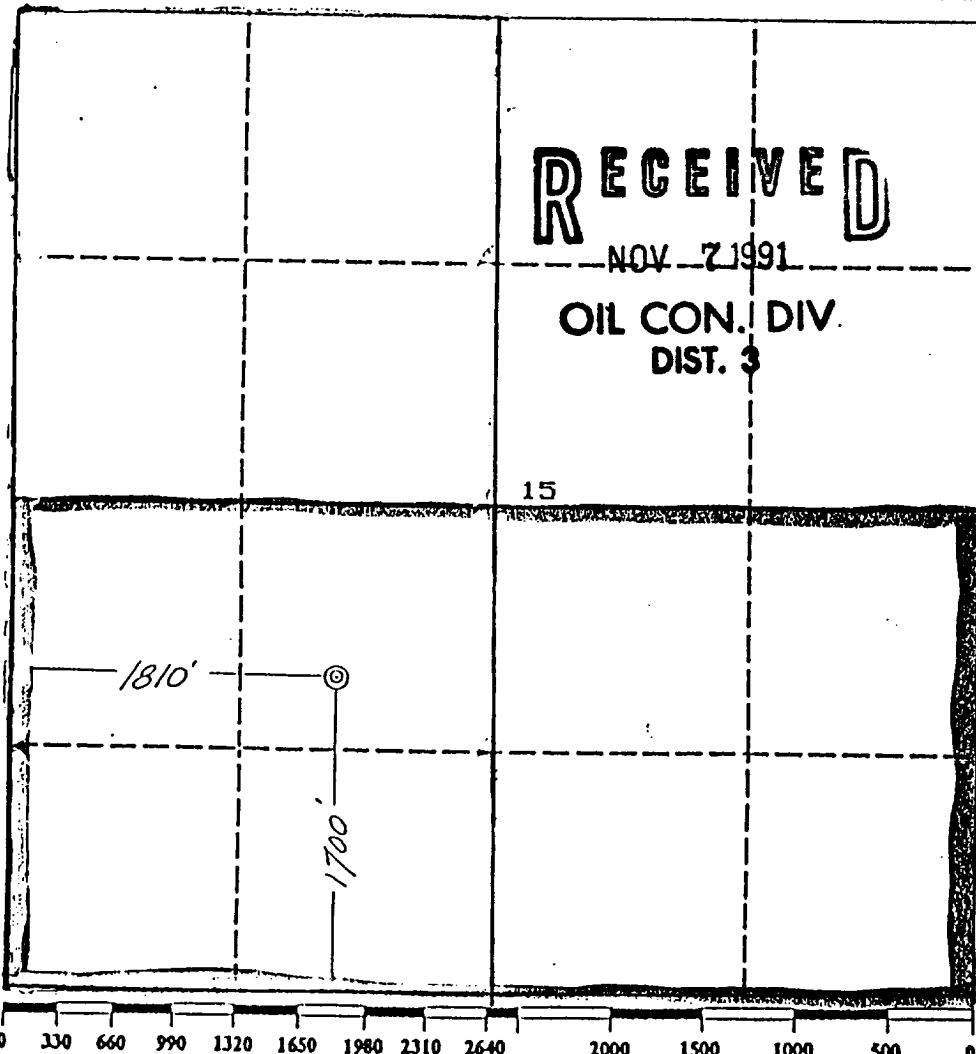
Ground level Elev. 6141	Producing Formation Fruitland Coal	Pool Basin Fruitland Coal No 5/2	Dedicated Acreage: 320.0 Acres
-----------------------------------	--	--	--

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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.



RECEIVED
NOV 7 1991
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.

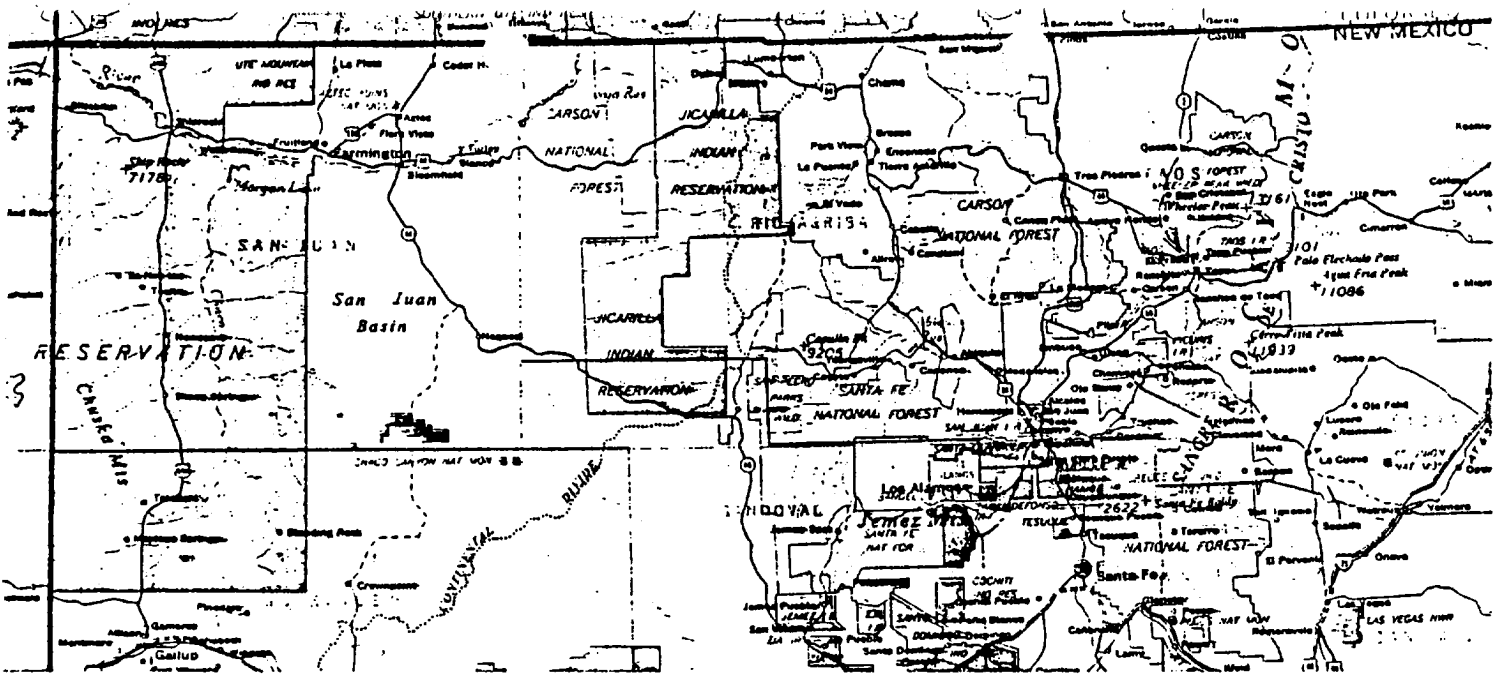
Signature: *J.L. Hampton/CUB*
 Printed Name: *J.L. Hampton*
 Position: *Sr. Staff Admin Supv*
 Company: *Amoco Prod. Company*
 Date: *3/21/90*

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.

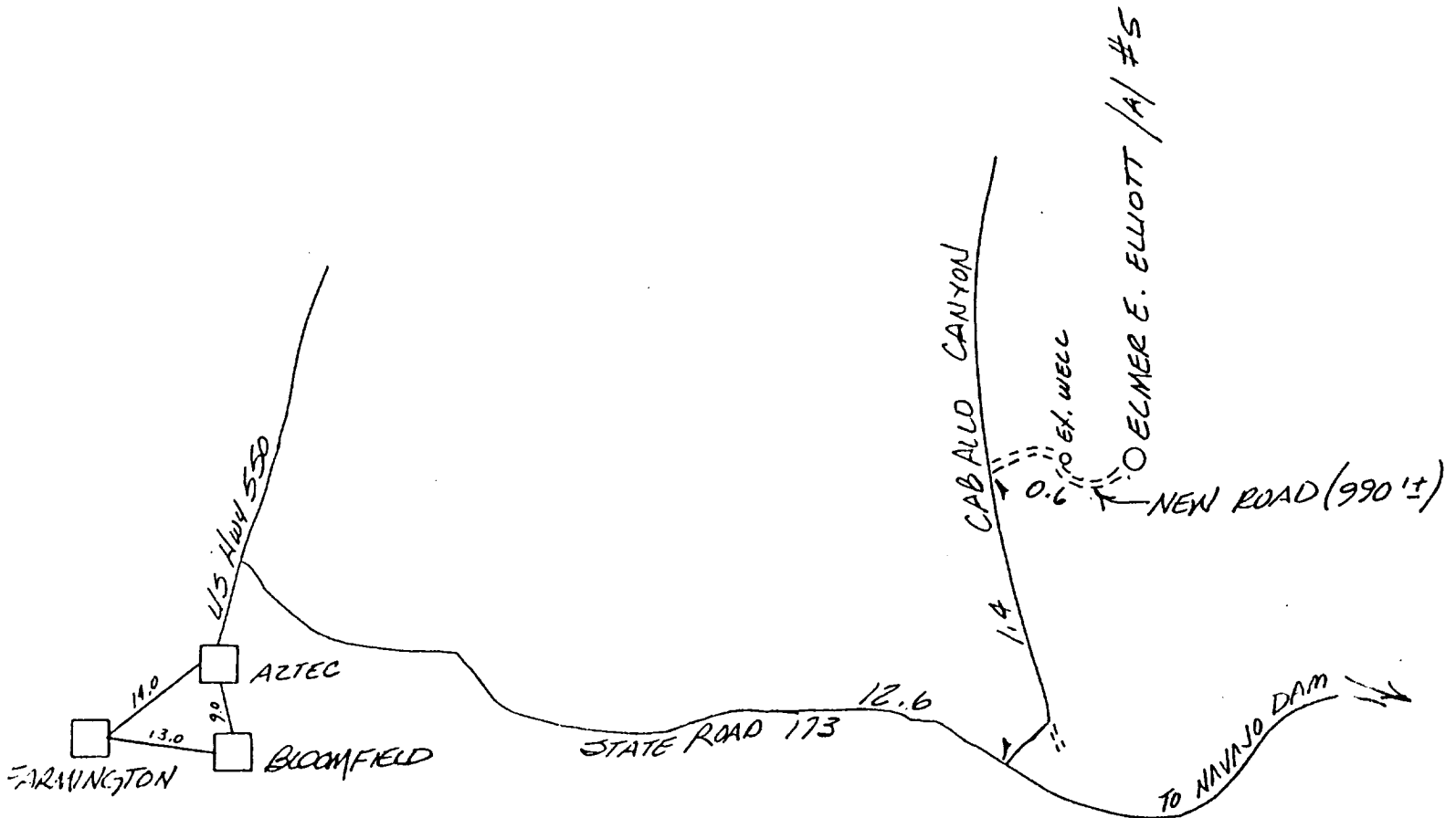
Date Surveyed: **March 16, 1990.**

Signature & Seal of Professional Surveyor: *Gary D. Vann*

Gary D. Vann
7016
REGISTERED PROFESSIONAL LAND SURVEYOR



ELMER E. ELLIOTT /A/ # 5
 1700' F/SL 1810' F/WL
 SEC. 15, T30N, R9W, NMPM
 RAIL POINT: 157 miles from Montrose, Co.
 MUD POINT: 15 miles from Aztec, NM
 CEMENT POINT: 29 miles from Farmington, NM





EXISTING ROADS
 NEW ROAD

AMOCO PRODUCTION COMPANY
 ELMER E. ELLIOTT /A/ # 5
 1700' F/SL 1810' F/WL
 SEC. 15. T30N. R9W. NMPM

(113)