



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

1000 RIO HUIZOS ROAD
AZTEC, NEW MEXICO 87410
(505) 334-0178

GARREY CARRUTHERS
GOVERNOR

Date: 8-29-90

Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87504-2088

Mike Stogner

Re: Proposed MC _____
Proposed DHC _____
Proposed NSL X _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen: DDX

I have examined the application dated 8-20-90
for the Amoco Prod. Co. Fields A #22
Operator Lease & Well No.

G-29-32M-110 and my recommendations are as follows:
Unit, S-T-R

Approve

Yours truly,

Eric Buach



Allen *E. Bosch*
8/11/90
Amoco Production Company

Denver Region
1670 Broadway
P.O. Box 800
Denver, Colorado 80201
303-830-4040

August 9, 1990

William J. LeMay
Oil Conservation Division
PO Box 2088
Santa Fe, NM 87504

File: CAW-210-986.511

RECEIVED
AUG 20 1990
OIL CON. DIV.
DIST. 3

Application to Directionally Drill
Fields /A/ #22 Well
E/2 Section 29, T32N-R11W
Basin Fruitland Coal Pool
San Juan County, New Mexico

Amoco Production Company hereby requests administrative approval to directionally drill the Fields /A/ #22 well, from a surface location of 2050'FEL, 1840'FNL to an orthodox bottomhole location of 1712'FEL, 1840'FNL, section 29, T32N-R11W as shown on the attached plat and directional drilling plan. This well cannot be located in the legal window of the proration unit due to topographic conditions and archeological sites as shown on the attached topography map.

By copy of this application, sent certified mail-return receipt requested, we are notifying the offsetting operators on the attached list. We request that they sign the waiver below and mail it to the Oil Conservation Division with a copy to Amoco.

Sincerely,

James W. Hawkins
JWH/ae

_____ hereby waives any objection
to the directional drilling of the Fields /A/ #22 well as
described above.

By: _____ Date _____

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

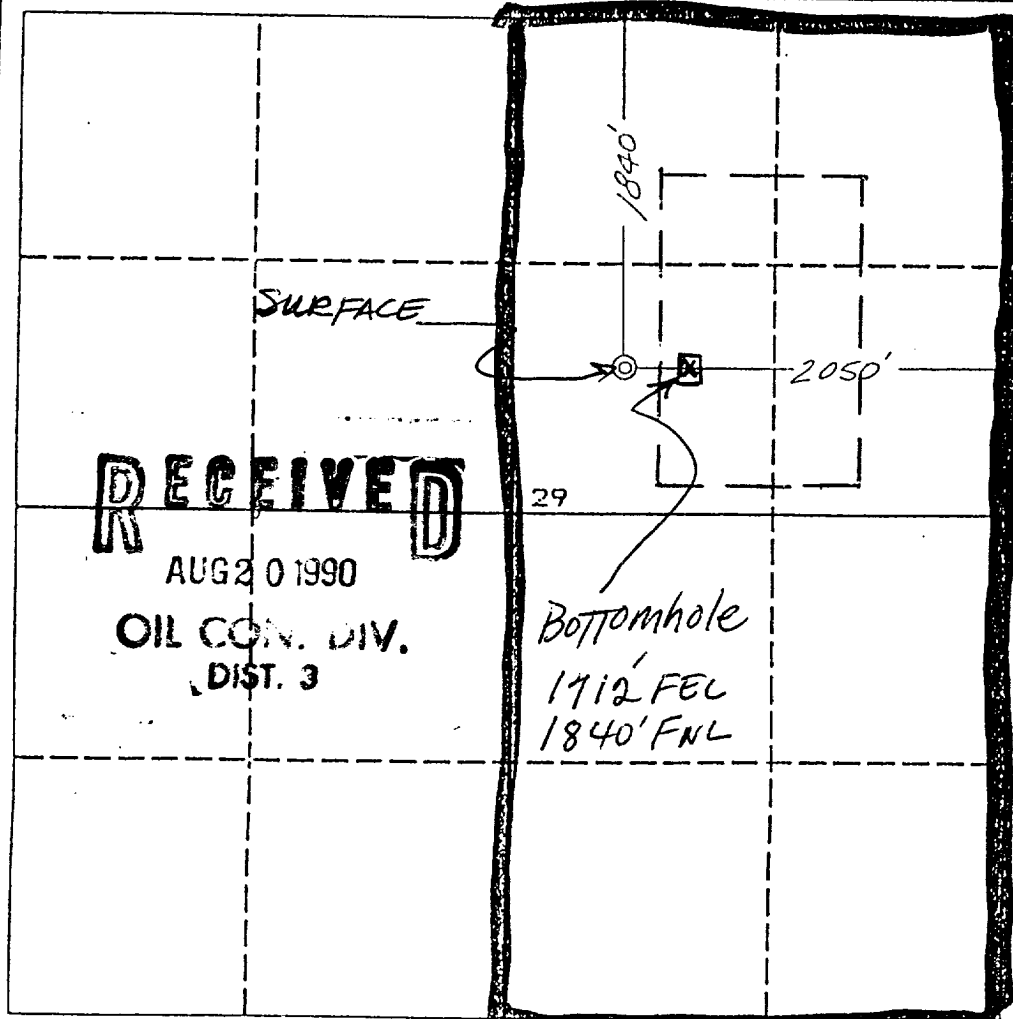
All Distances must be from the outer boundaries of the section

| | | | | | |
|---|----------------------|-----------------------------|----------------------------|---------------------------|-------------------------|
| Operator AMOCO PRODUCTION COMPANY | | | Lease FIELDS /A/ | | Well No. # 22 |
| Unit Letter G | Section 29 | Township 32 NORTH | Range 11 WEST | County SAN JUAN | |

Actual Footage Location of Well:

| | | | |
|-----------------------------------|--|---|---|
| 1840 feet from the NORTH line and | | 2050 feet from the EAST line | |
| Ground level Elev. 6578 | Producing Formation Fruitland Coal | Pool Basin Fruitland Coal Gas | Dedicated Acreage E/2 320 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.



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
Printed Name J. L. Hampton
Position Sr. Staff Admin Supt
Company Amoco Prod Co
Date 4-24-90

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 April 18, 1990

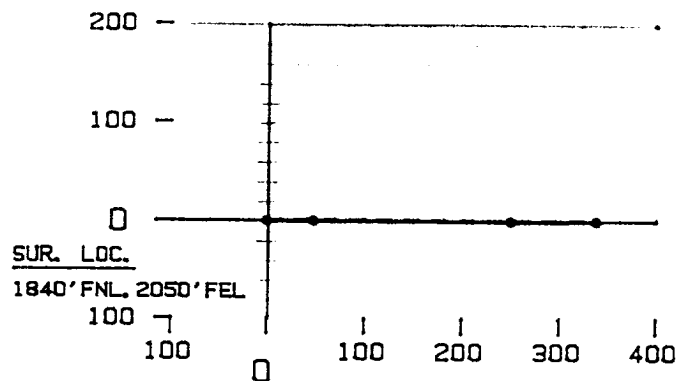
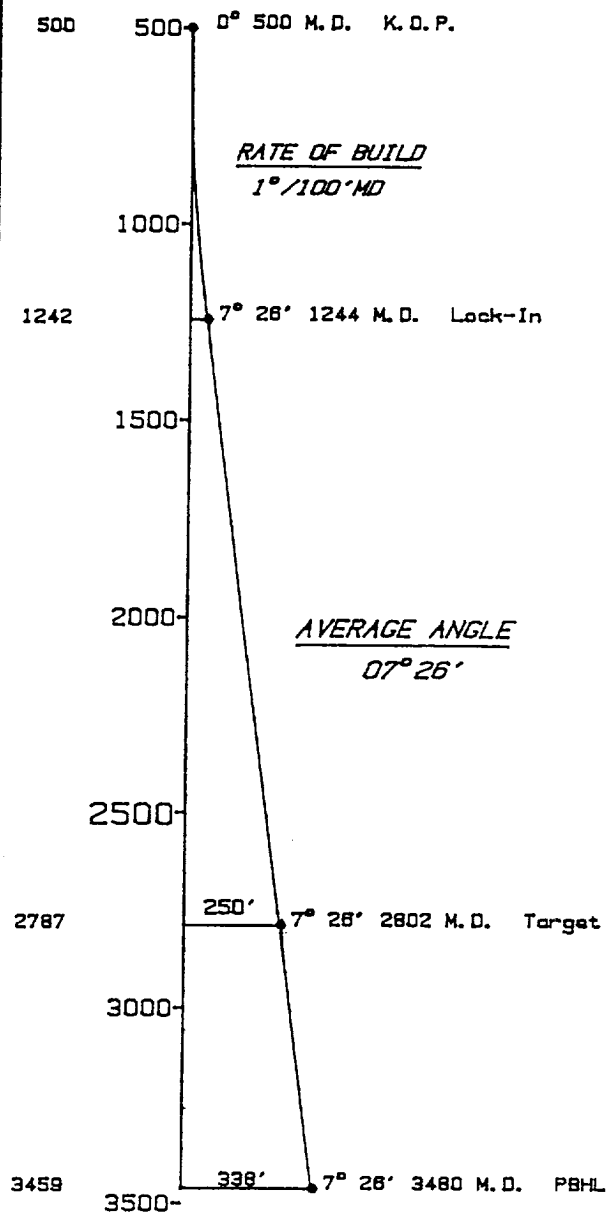
Signature & Seal of Professional Surveyor
GARY D. VANN
7016
GARY D. VANN
REGISTERED PROFESSIONAL LAND SURVEYOR
7016

AMOCO PRODUCTION CO.
 FIELDS WELL NO. A-22
 SECTION 29, T32N, R11W
 SAN JUAN COUNTY, NEW MEXICO

PROPOSED B. H. L.
 336' DUE EAST
 1840' FNL, 1712' FEL
 TVD-3459'

PLANE OF PROPOSAL
 N 90° 0' E

VERTICAL SECTION
 Scale 1" = 500'



N
 North

HORIZONTAL PLAN
 Scale 1" = 200'

TARGET
 250' DUE EAST
 1840' FNL, 1800' FEL
 TVD-2787'

GREAT LAND
 Directional
 Drilling

