

3-045-2186  
Form approved.  
Budget Bureau No. 1004-0136  
Expires August 31, 1985

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

# APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1A. TYPE OF WORK <div style="display: flex; justify-content: space-between;"> <span>DRILL <input checked="" type="checkbox"/></span> <span>DEEPEN <input type="checkbox"/></span> <span>PLUG BACK <input type="checkbox"/></span> </div>			
b. TYPE OF WELL <div style="display: flex; justify-content: space-between;"> <span>OIL WELL <input type="checkbox"/></span> <span>GAS WELL <input checked="" type="checkbox"/></span> <span>OTHER <input type="checkbox"/></span> </div>			
2. NAME OF OPERATOR <div style="display: flex; justify-content: space-between;"> <span>Amoco Production Company</span> <span>Coal Seam</span> </div>			
3. ADDRESS OF OPERATOR <div style="display: flex; justify-content: space-between;"> <span>P. O. Box 800</span> <span>Denver, Colorado 80201</span> </div>			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* <div style="display: flex; justify-content: space-between;"> <span>At surface</span> <span>1580' FNL, 2270' FEL, SW/NE</span> </div>			
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* <div style="display: flex; justify-content: space-between;"> <span>same</span> <span>11 miles from - Aztec, NM</span> </div>			
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		16. NO. OF ACRES IN LEASE	
1580'		2480	
18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		10. PROPOSED DEPTH	
		2,560-00	
21. ELEVATIONS (Show whether DF, RT, GR, etc.)		17. NO. OF ACRES ASSIGNED TO THIS WELL	
6146' GR		320 acres N/2	
23.		20. ROTARY OR CABLE TOOLS	
		Rotary	
22. APPROX. DATE WORK WILL START*		22. APPROX. DATE WORK WILL START*	
As soon as permitted		As soon as permitted	

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS". 250 cf (cement to surface) 865 cf (cement to surface)
12 1/4"	8 5/8"	24#	250'	
7 7/8"	5 1/2"	17#	3088 (TD)	

Notice of Staking was submitted: 7/19/90

Lease Description:

T32N-R11W:

Sec. 25: All  
Sec. 27: SE/4  
Sec. 28: All  
Sec. 29: NE/4 NW/4, E/2, E/2 SW/4, SW/4 SW/4  
Sec. 30: S/2 SE/4  
Sec. 31: NW/4 NE/4  
Sec. 34: N/2  
Sec. 35: SW/4 NW/4, SW/4

**CONFIDENTIAL**

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. \_\_\_\_\_  
 \_\_\_\_\_  
 SIGNED J.L. Hampton TITLE Sr. Staff Admin. Supv. DATE 8/15/90  
 (This space for Federal or State office use)  
 PERMIT **RECEIVED** APPROVAL DATE \_\_\_\_\_  
 APPROVED BY AUG 29 1990 TITLE \_\_\_\_\_  
 CONDITIONS OF APPROVAL, IF ANY: \_\_\_\_\_

**OIL CON. DIV.**  
*Notes for follow gas in the Maximino & report it to the OCS*  
**INMOCD** **FOR AREA MANAGER**  
**\*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 buy department or agency of the United States any false, fictitious or fraudulent statement.

to Appropriate  
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

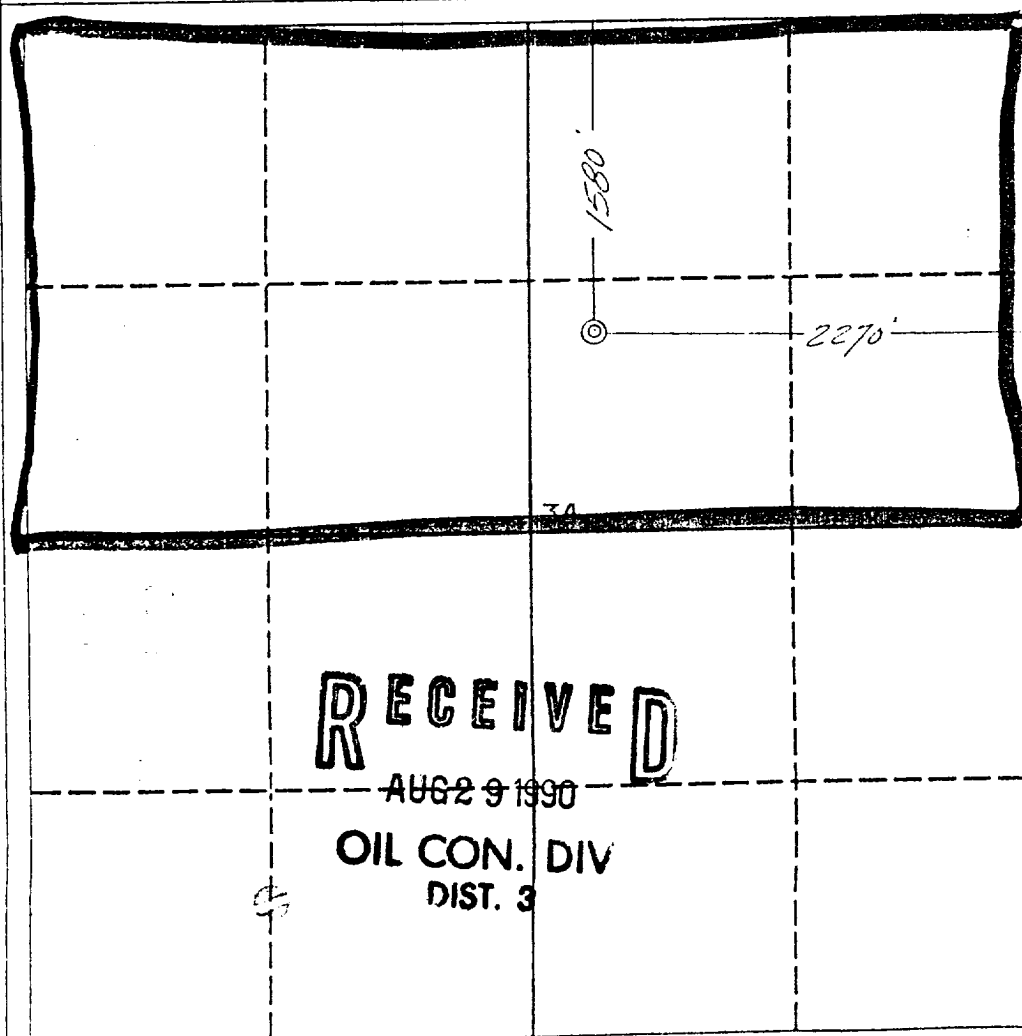
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

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>FIELDS /A/</b>		Well No. <b># 23</b>
Unit Letter <b>G</b>	Section <b>34</b>	Township <b>32 NORTH</b>	Range <b>11 WEST</b>	County <b>NMPM</b>	<b>SAN JUAN</b>
Actual Footage Location of Well: <b>1580</b> feet from the <b>NORTH</b> line and <b>2270</b> feet from the <b>EAST</b> line					
Ground level Elev. <b>6146</b>	Producing Formation <b>Fruitland Coal</b>		Pool <b>Basin Fruitland Coal Gas</b>		Dedicated Acreage <b>1/2</b> <b>320</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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).
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.?  
☐ 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. Supr.**  
Company **Amoco Prod**  
Date **6-25-90**

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  
**June 19, 1990**

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