

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF-077875
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"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR Amoco Production Company <i>778</i> Attention: Julie L. Acevedo		7. UNIT AGREEMENT NAME
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201 (303) 830-6003		8. FARM OR LEASE NAME, WELL NO. <input checked="" type="checkbox"/> <i>951</i> P.O. Pipkin #5E
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 178ØFSL 145ØFEL At proposed prod. zone		9. API WELL NO. <i>30-045-29115</i> ✓
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 22 miles from Aztec, N.M.		10. FIELD AND POOL, OR WILDCAT <i>71599</i> Basin Dakota
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 7
16. NO. OF ACRES IN LEASE 2080		12. COUNTY OR PARISH San Juan
17. NO. OF ACRES ASSIGNED TO THIS WELL 320 E/2		13. STATE New Mexico
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		20. ROTARY OR CABLE TOOLS Rotary
19. PROPOSED DEPTH 6466' TD		22. APPROX. DATE WORK WILL START* DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS" QUANTITY OF CEMENT
21. ELEVATIONS (Show whether DF, RT, GR., etc.) 5891' GR ✓		

This action is subject to technical and procedural review pursuant to 43 CFR 3165.2 and appeal pursuant to 43 CFR 3165.4.

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
18"	11 3/4"	47#	120'	7.89 cy Redi-mix W/5sx/yd (Cmt to surface)
10 5/8"	8 5/8"	32#	891'	422 cf CI B (Cement to surface)
7 7/8"	4 1/2"	11.6	6466'	2243 cf CL B

Notice of Staking submitted: 04/19/94 as the P.O. Pipkin #5E

Lease Description: T27N - R10W
Sec. 7: E/2 W/2, E/2
Sec. 8: All
Sec. 17: All
Sec. 18: E/2

RECEIVED
MAY - 9 1994
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 04-27-1994

(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 conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY *[Signature]* TITLE NMOC

**APPROVED
AS AMENDED**

MAY 35 1994

DATE *[Signature]*
DISTRICT 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 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
 50015

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

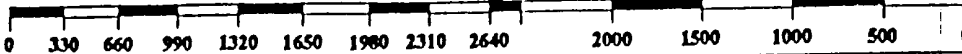
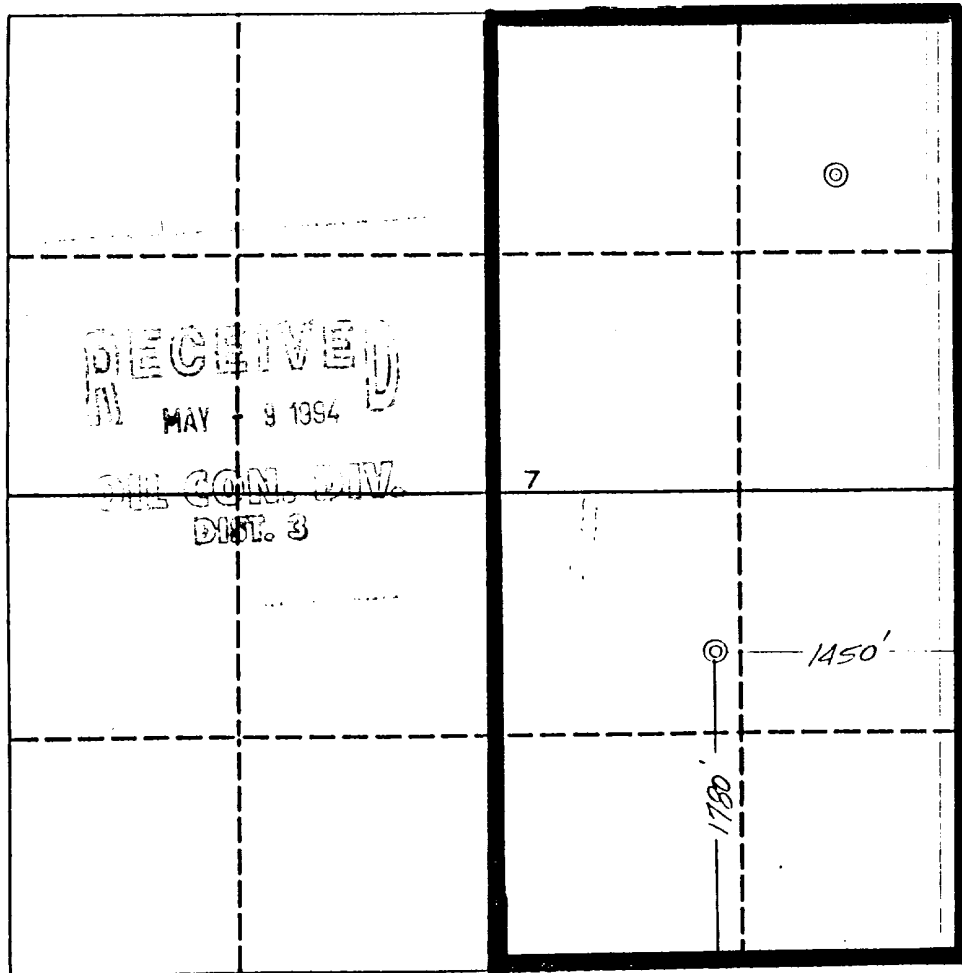
Operator AMOCO PRODUCTION COMPANY			Lease P.O. PIPKIN			Well No. # 5 E		
Unit Letter J	Section 7	Township 27 NORTH	Range 10 WEST	County NMPM	SAN JUAN			
Actual Footage Location of Well: 1780 feet from the SOUTH line and 1450 feet from the EAST line								
Ground level Elev. 5891	Producing Formation Basin Dakota		Pool Basin Dakota		Dedicated Acreage: 320 E/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.



OPERATOR CERTIFICATION

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

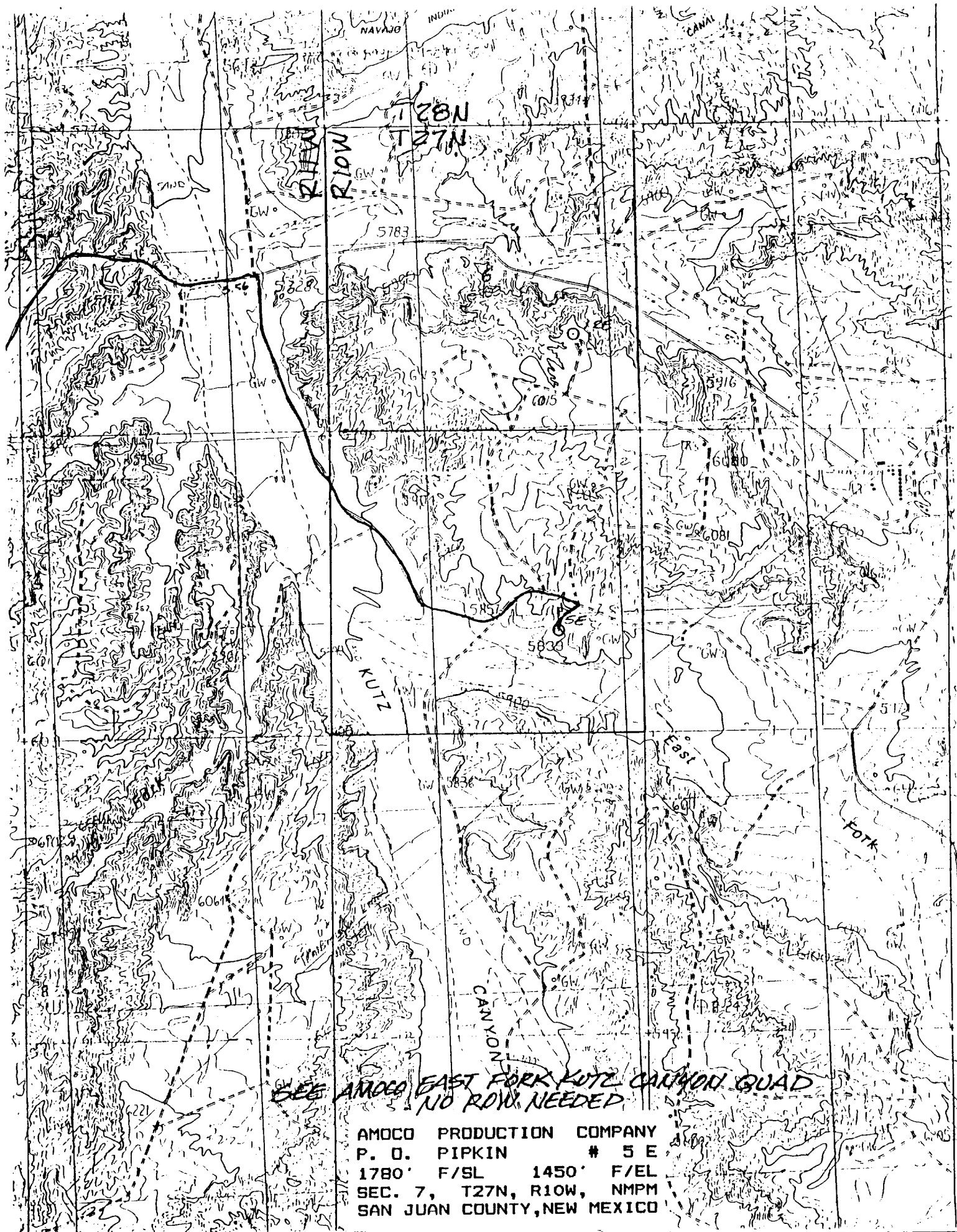
Signature <i>Julie L. Acevedo</i>
Printed Name Julie L. Acevedo
Position Senior Staff Assistant
Company Amoco Production Company
Date April 19, 1994

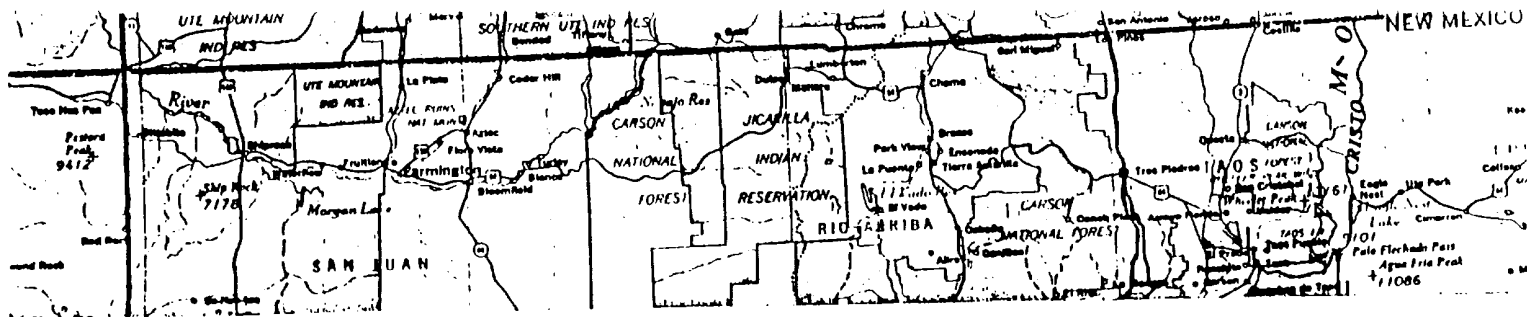
SURVEYOR CERTIFICATION

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
August 21, 1992

Signature & Seal of Professional Surveyor
Certification No. 7016





P. O. PIPKIN # 5 E
 1780' F/SL 1450' F/EL
 SEC. 7, T27N, R10W, NMPM
 RAIL POINT: 165 miles from *San Antonio, Co.*
 MUD POINT: 22 miles from *Aztec, N.M.*
 CEMENT POINT: 27 miles from *Farmington, N.M.*

