

UNITED STATES
DEPARTMENT OF THE INTERIOR

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

BUREAU OF LAND MANAGEMENT

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-077383-A	
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 778		7. UNIT AGREEMENT NAME	
Attention: Gail M. Jefferson		8. FARM OR LEASE NAME, WELL NO. Kutz Federal 12E 775	
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201 (303) 830-6157		9. API WELL NO. 30-045-29306	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At surface 1750' FNL 920' FWL At proposed prod. zone		10. FIELD AND POOL, OR WILDCAT 71599 Basin Dakota	
11. SEC., T., R., M., OR BLK. Section 21		12. COUNTY OR PARISH San Juan	
13. STATE New Mexico		14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 8.90 miles to the town of Bloomfield, New Mexico	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any)		16. NO. OF ACRES IN LEASE 1120.00	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320.00		18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, IMPROVEMENT OR APPLIED FOR, ON THIS LEASE 6637'	
19. PROPOSED DEPTH 6637'		20. ROTARY OR CABLE TOOLS	
21. ELEVATIONS (Show whether DE, RL, GL, etc.) 5910' GL and 5922' KB		22. COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"	

This application 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 REQUIREMENTS"

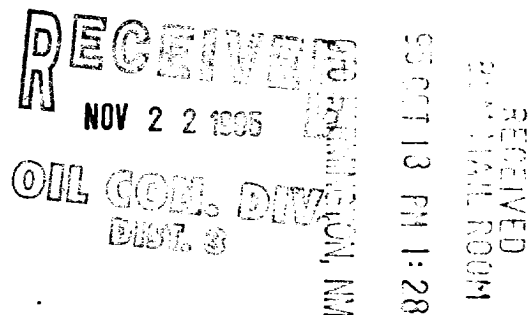
23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8.75	J-55 - 7.000	20#	320' 250'	88 cu. ft. CI B to surface
6.25	N-80 - 2.875	6.5#	6637'	1427 cu. ft. CI B to 5500'

Notice of staking submitted 10/16/95 as the Kutz Federal 12E

Lease Description: T28N-R10W

Section 21: SE/4, NW/4
Section 22: NW/4
Section 27: SE/4, NW/4
Section 28: SE/4 NW/4

containing 1120.00 acres, more or less



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 <u>Gail M. Jefferson</u>	TITLE <u>Sr. Admin Staff Asst</u>	DATE <u>10-17-1995</u>
(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 _____	TITLE _____	DATE <u>NOV 2 1995</u>
Signed: <u>STEPHEN MAST</u>		

*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.

NMOC

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

IN RECEIVED
MAIL ROOM

000000 13 PM 1:28

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAN

APL Number 30-045-29306		Pool Code 71599	Pool Name Basin Dakota	
Property Code 775	Property Name KUTZ FED			Well Number # 12 E
OGRID No. 000778	Operator Name AMOCO PRODUCTION COMPANY			Elevation 5910

¹⁰ Surface Location

UL or lot no. E	Section 21	Township 28 N	Range 10 W	Lot Idn	Feet from the 1750	North/South line NORTH	Feet from the 920	East/West line WEST	County SAN JUAN
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" Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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" Dedicated Acres	" Joint or Infill	" Consolidation Code	" Order No.
320.00			

[illegible]

16		1312.17'		1312.18'	
1320		1750'			
920'		1320'			
		21			
		RECEIVED NOV 22 1995 OH CON. DIV. DIST. 3			

17 OPERATOR CERTIFICATION

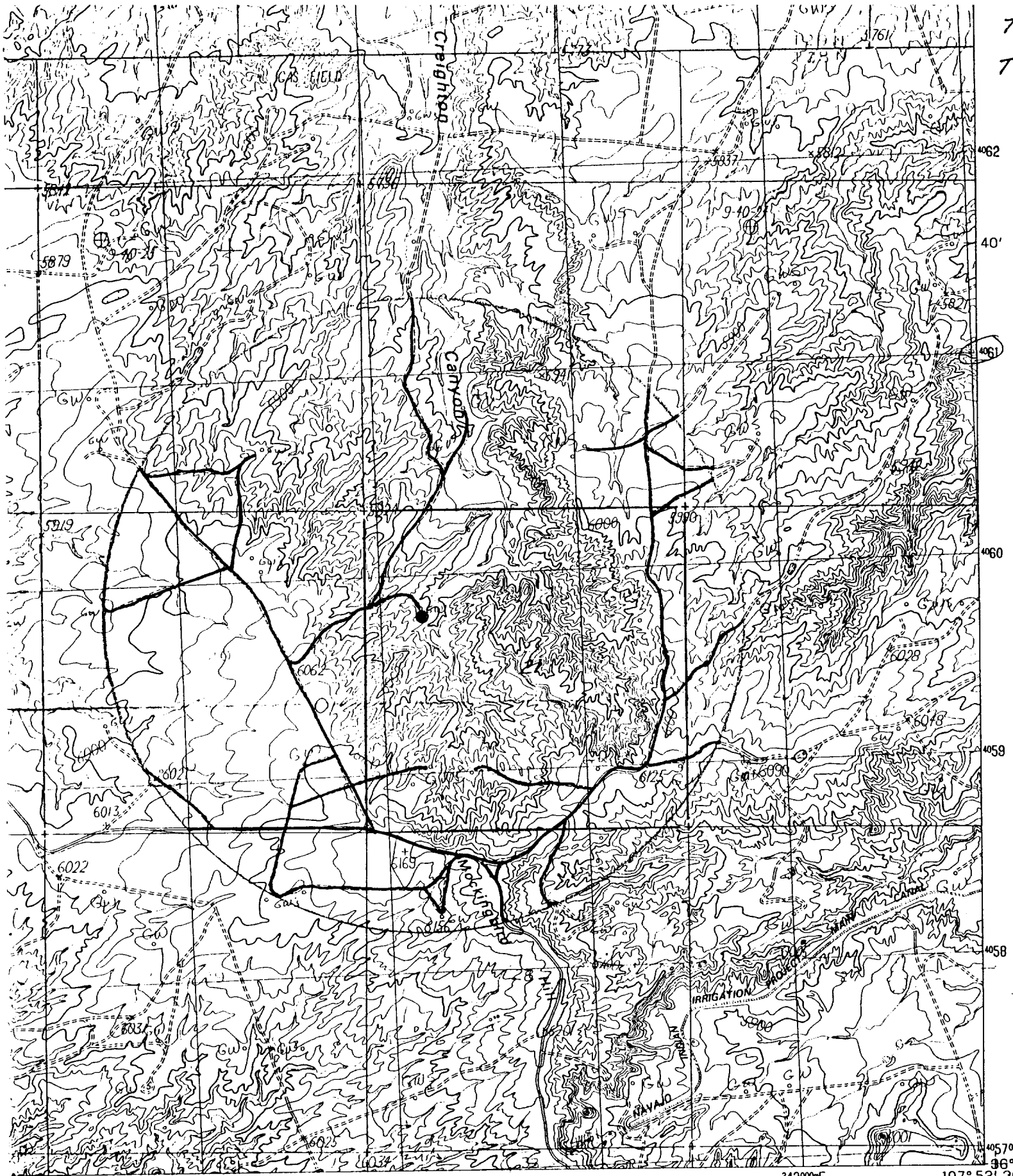
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief

Gail M. Jefferson
Signature
Gail M. Jefferson
Printed Name
Sr. Admin. Staff Asst.
Title
10/16/95
Date

18 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 belief.

May 11, 1995
Date of Survey
Signature and Seal of Professional Surveyor:
GARY D. VAAN
7016
7016
Certificate Number



——— NEW ROAD
 ——— EXISTING
 ROADS
 1 MILE
 6000 7000 FEET
 1 KILOMETER

AMOCO PRODUCTION COMPANY
 KUTZ FED # 12E
 1750' F/NL 920' F/WL
 SEC. 21, T28N, R10W, N.M.P.M.
 SAN JUAN COUNTY NEW MEXICO

ROAD LEGEND
 Improved Road
 Improved Road
 107° 52' 30" W
 36° 30' N
 242000mE
 4057000
 4058
 4059
 4060
 4061
 4062
 239 55'
 240 00'
 240 55'
 241 00'
 241 55'
 242 000mE
 INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988