

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 ☒ DEEPEN ☐		5. LEASE DESIGNATION AND SERIAL NO. NOO-C-14-20-3614	
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR CROSS TIMBERS OPERATING Ameco Production Company 167067 Julie L. Acevedo CO.		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. 22669 Canyon #20E	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1540FSL 1840FEL At proposed prod. zone		9. API WELL NO. 30-045-29684	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 35 Miles from Aztec, N.M.		10. FIELD AND POOL, OR WILDCAT 71599 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 13 Township 25N Range 11W	
16. NO. OF ACRES IN LEASE 160		12. COUNTY OR PARISH SAN JUAN	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320 S/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	
21. ELEVATIONS (Show whether DF, RT, GR., etc.) 6484' GR		22. APPROX. DATE WORK WILL START* 03-15-95	
23. This action is subject to technical review pursuant to 43 CFR 3165.4 and appeals pursuant to 43 CFR 3165.4.			
24. PROPOSED CASING AND CEMENTING PROGRAM		DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"	
25. PROPOSED CEMENTING PROGRAM		QUANTITY OF CEMENT	
6.25" 2.875" N-80 6.5#		250' 100sx CI B Cmt to Surface	
		6245' 1198 Cu. Ft. CI B Cmt to Surface	

Notice of Staking submitted as the Canyon #20E on 12/19/95

Lease Description T25N-R11W: Section 13: SE/4 containing 160 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>Julie L. Acevedo</u>		TITLE <u>Sr. Staff Assistant</u>		DATE <u>12-21-1994</u>	
(This space for Federal or State office use)					
PERMIT NO. _____		APPROVAL DATE <u>SEP 03 1994</u>			
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 <u>[Signature]</u>		DATE _____		DATE _____	
OPERATOR					

*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.

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-29684		Pool Code 71599	Pool Name Basin Dakota
Property Code 23669	Property Name Canyon		Well Number #20E
GRID No. 00778	Operator Name CROSS TIMBERS OPERATING AMOCO PRODUCTION COMPANY CO.		Elevation 6484

10 Surface Location

UL or lot no. J	Section 13	Township 25 N	Range 11 W	Lot Idn	Feet from the 1540	North/South line SOUTH	Feet from the 1840	East/West line EAST	County SAN JUAN
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11 Bottom Hole Location If Different From Surface

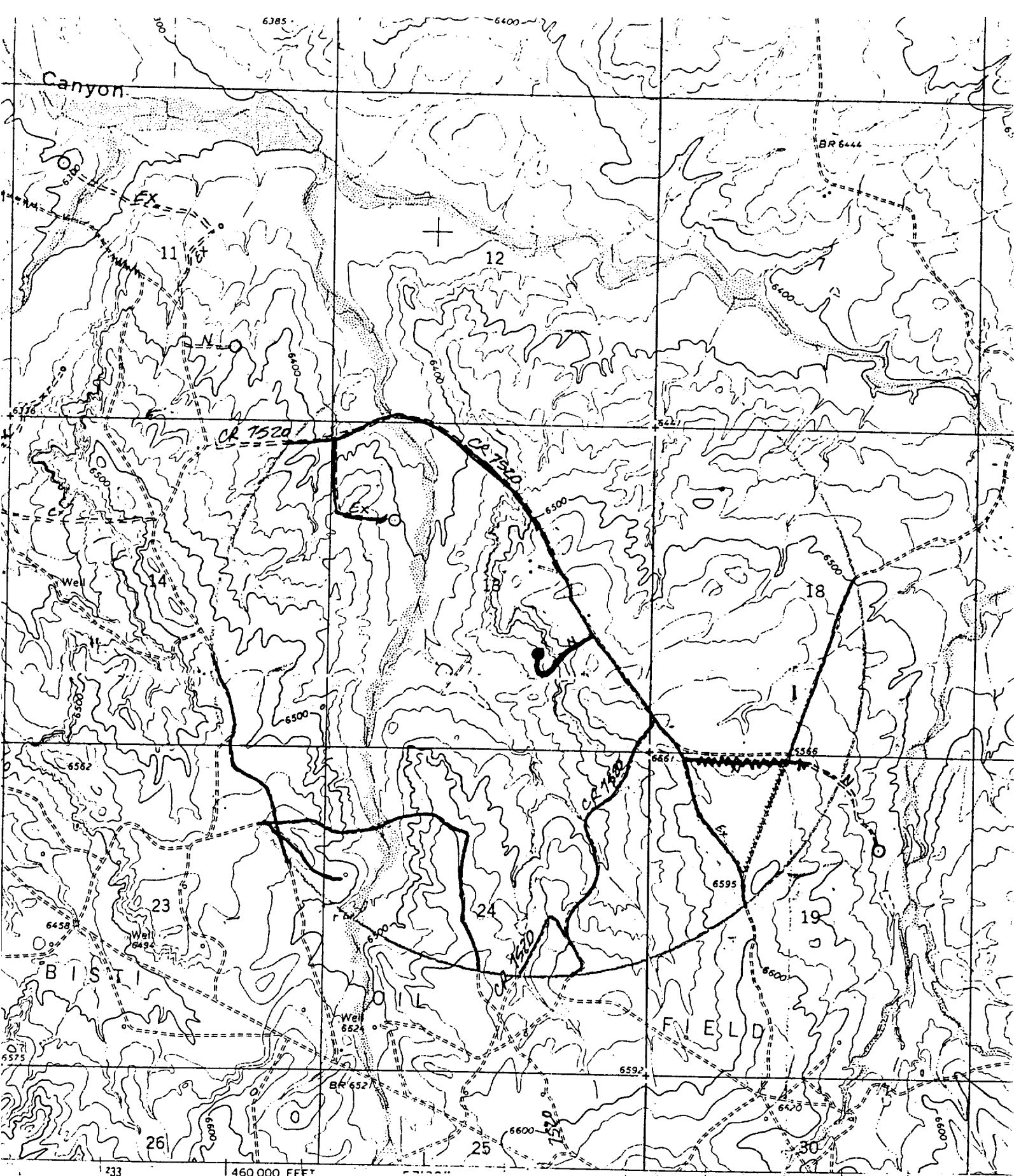
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 320		Joint or Infill		Consolidation Code		Order No.			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16 RECEIVED BLM 96 OCT 22 PM 1:21 070 FARMINGTON, NM	RECEIVED SEP 28 1996 OIL CON. DIV. DIST. 3 13			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Julie L. Acevedo Printed Name Sr. Staff Assistant Title 12/19/94 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. Date of Survey November 30, 1994 Signature and Seal of Professional Surveyor GARY D. VAUGHN NEW MEXICO REGISTERED PROFESSIONAL LAND SURVEYOR 7016 Certificate Number			

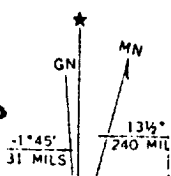
20
1540'
1840'
1319.34'
1320.66'

GLO RECORD



cal Survey
 — NEW ROAD
 - - - EXISTING ROADS

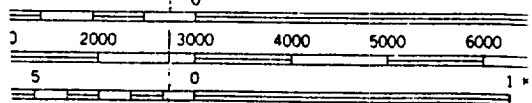
stem,



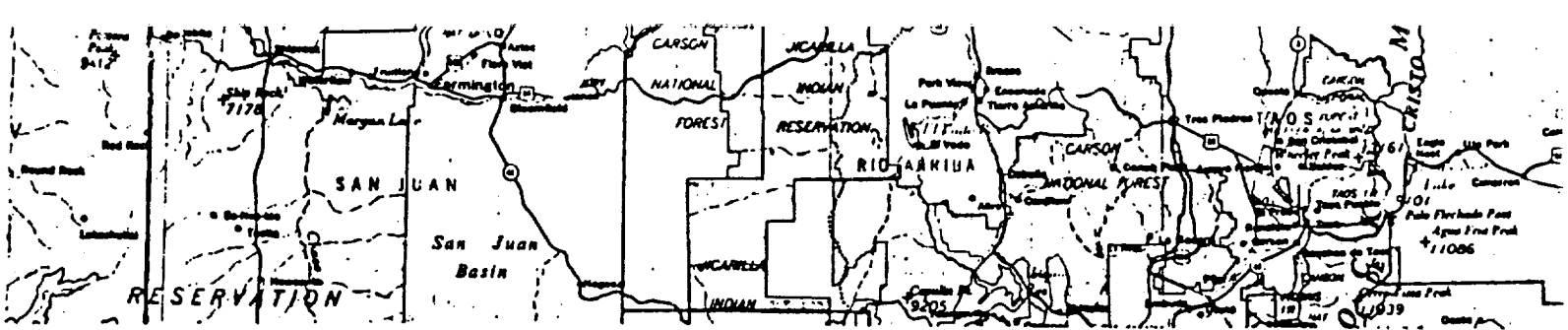
AMOCO PRODUCTION COMPANY
 SE 13 - 25 - 11 DK
 1540' F/SL 1840' F/EL
 SECTION 13, T25N, R11W, N.M.P.M.
 SAN JUAN COUNTY, NEW MEXICO

W. IHUERFANO TRADING POST SW

4456 IV SW
 SCALE 1:24000



CONTOUR INTERVAL 20 FEET
 DATUM IS MEAN SEA LEVEL



SE 13 - 25 - 11 DK

1540' F/SL

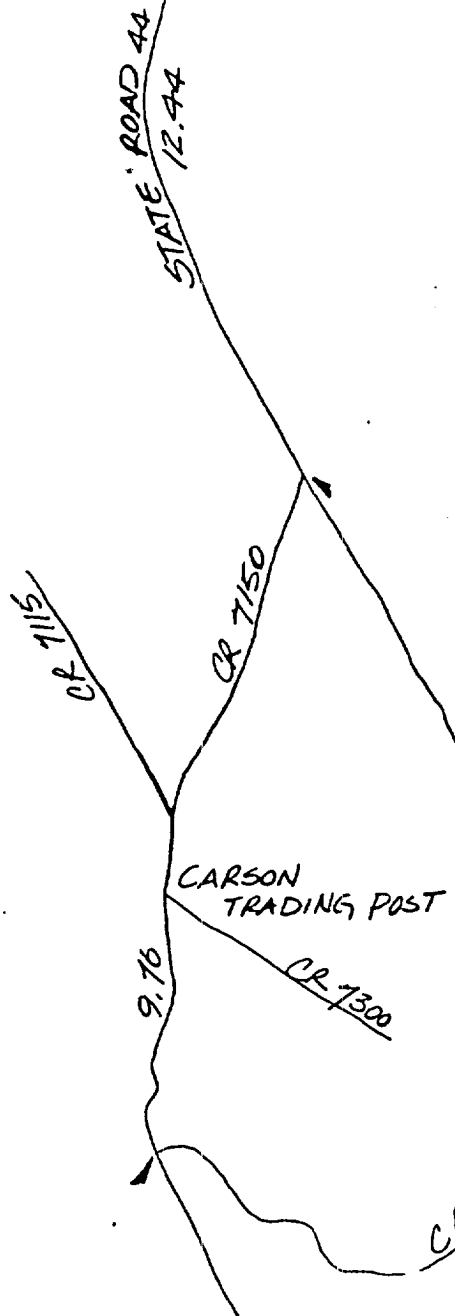
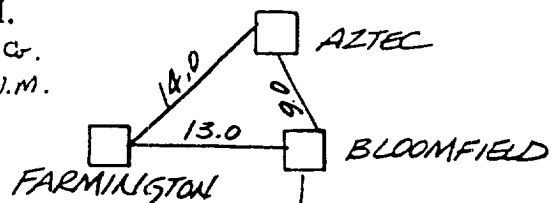
1840' F/EL

SECTION 13, T25N, R11W, N.M.P.M.

RAIL POINT: 178 miles from Montrose, Co.

MUD POINT: 35 miles from Aztec, N.M.

CEMENT POINT: 39 miles from



SE 13-25-11 DK
NEW ROAD (1500±)