

UNITED STATES  
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

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

1a. TYPE OF WORK <b>DRILL</b> <input checked="" type="checkbox"/> <b>DEEPEN</b> <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NOO-C-14-20-3601		
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR Amoco Production Company ✓000778		7. UNIT AGREEMENT NAME		
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201 (303) 830-5427		8. FARM OR LEASE NAME, WELL NO. 930 Nockl #1E ✓		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1815' FNL 1080' FEL At proposed prod. zone		9. API WELL NO. 30-045-29086		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 30 miles from Aztec, NM		10. FIELD AND POOL, OR WILDCAT 71599 Basin Dakota		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 4 ✓ Township 25N ✓ Range 11W ✓		
16. NO. OF ACRES IN LEASE		12. COUNTY OR PARISH San Juan		
17. NO. OF ACRES ASSIGNED TO THIS WELL E/320.36		13. STATE NM		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		19. PROPOSED DEPTH 6191'		
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START* 01-18-94		
22. ELEVATIONS (Show whether DF, RT, GR., etc.) 6348' ✓		23. PROPOSED CASING AND CEMENTING PROGRAM This casing is to be installed and procedural followed in accordance with 1815.3 and applied pursuant to 1815.4.		
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8"	36#	750'	529 cf CI B W/2% CaCl2 (Cement to surface)
8-3/4"	7"	23#	5684'	1367 cf CI B (Cement to surface)
6-1/4"	4-1/2"	11.6#	6191' LINER	123 cf CL B (Cmt to surface)

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OIL CON. DIV.]

Notice of Staking submitted: 11/16/93 as the Nockl #1E

Lease Description:

T25N, R11W  
Sec. 4: E/2 NE/4

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout prevention program, if any.

24. SIGNED DeAnne Tallant TITLE Staff Assistant DATE 12-17-1993  
(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.  
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY [Signature] TITLE NMCO  
FEB 08 1994  
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.

DISTRICT MANAGER  
APPROVED  
AS AMENDED  
12-10-19

State of New Mexico  
Energy, Minerals and Natural Resources Department

**OIL CONSERVATION DIVISION**  
P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
P.O. Drawer DD, Artesia, NM 88210

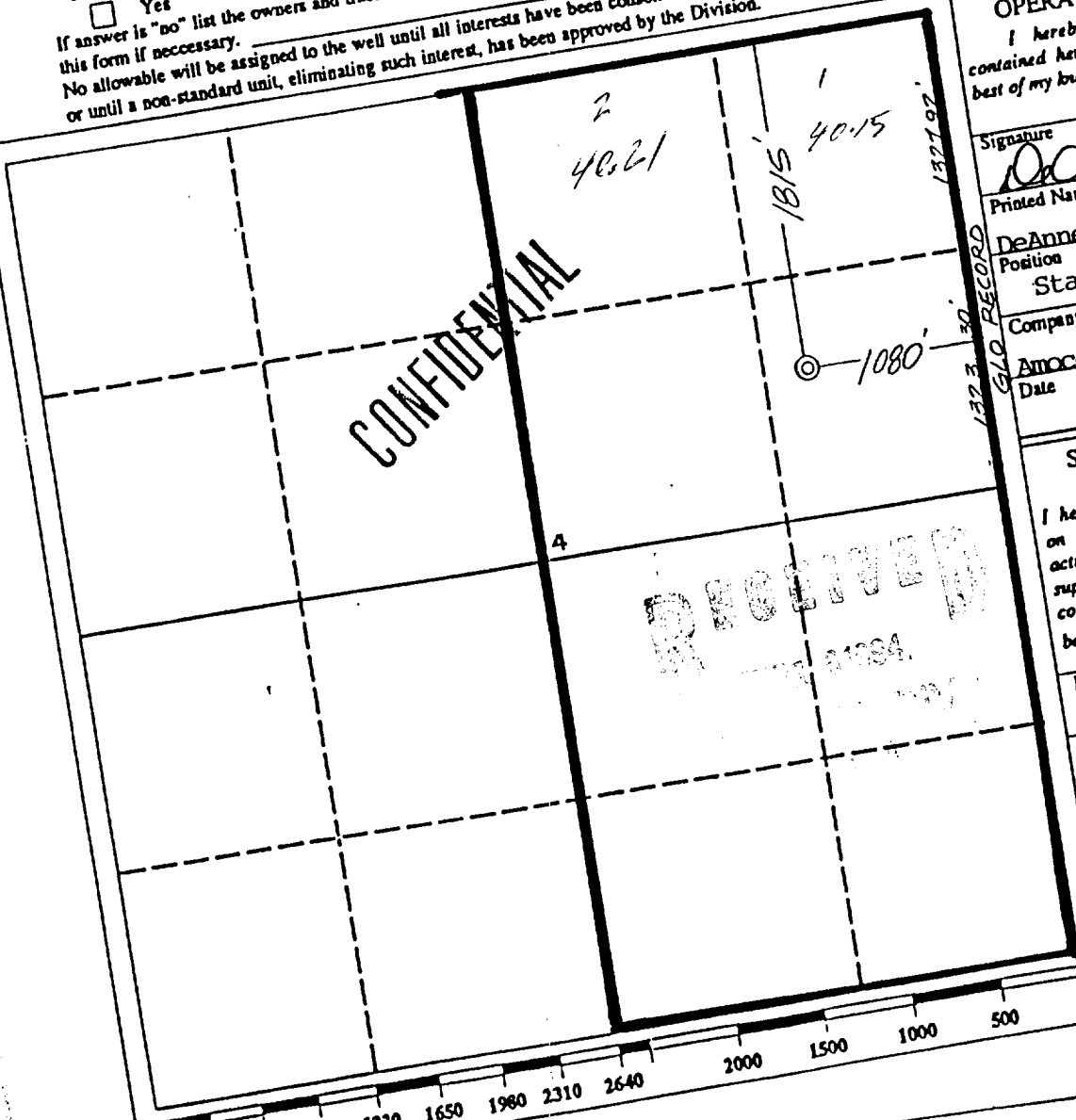
**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

**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>Nocki</b>	County <b>SAN JUAN</b>	Well No. <b>#1E</b>
Unit Letter <b>H</b>	Section <b>4</b>	Range <b>11 WEST</b>	Dedicated Acreage: <b>E/2 320.36 Acres</b>	
Township <b>25 NORTH</b>		1080 feet from the <b>EAST</b> line		
Actual Footage Location of Well: <b>1815</b> feet from the <b>NORTH</b> line and		Pool <b>Basin Dakota</b>		
Ground level Elev. <b>6348</b>		Producing Formation <b>Basin Dakota</b>		

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 \_\_\_\_\_ (Use reverse side of this form if necessary.)  
If answer is "no" list the owners and tract descriptions which have actually been consolidated (by communitization, unitization, forced-pooling, or otherwise) 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 *DeAnne Tallant*  
Printed Name **DeAnne Tallant**  
Position **Staff Assistant**  
Company **Amoco Production Co.**  
Date **11-16-93**

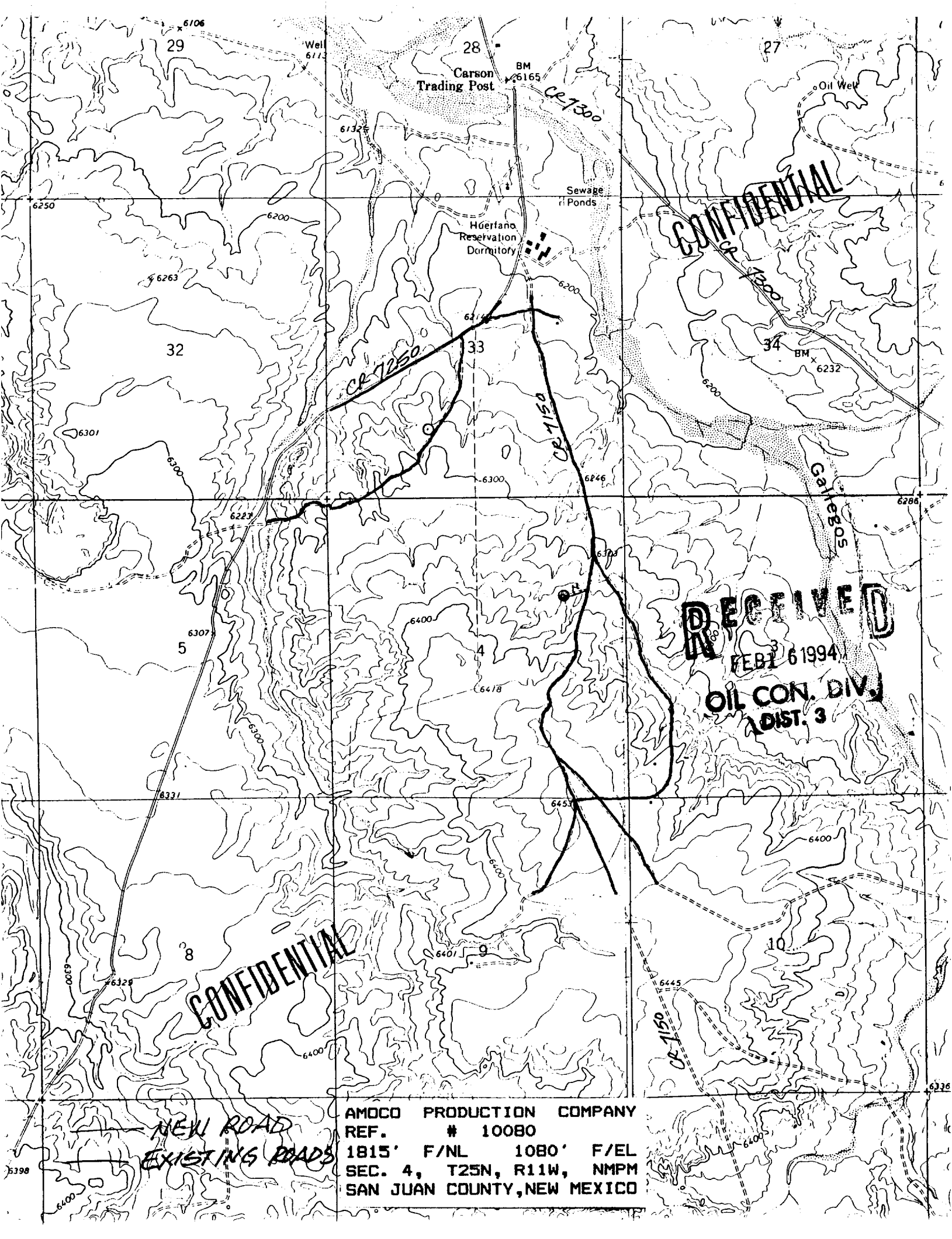
**SURVEYOR CERTIFICATION**

I hereby certify that the well location on this plat was plotted from actual surveys made by me or my supervision, and that the same are correct to the best of my belief.

Date Surveyed **October 18,**

Signature & Seal of Professional Surveyor **GARY D. V.**

**GARY D. V.**  
REGISTERED PROFESSIONAL SURVEYOR  
NEW MEXICO  
7016



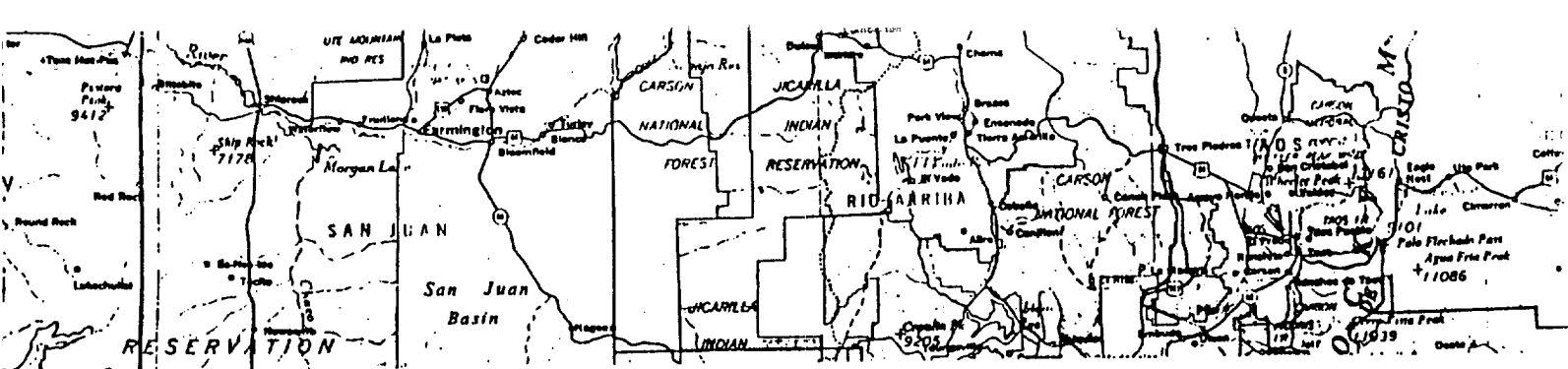
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DIST. 3

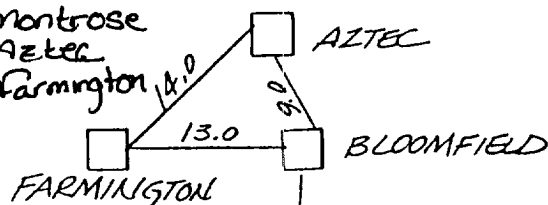
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NEW ROAD  
EXISTING ROADS

AMOCO PRODUCTION COMPANY  
REF. # 10080  
1815' F/NL 1080' F/EL  
SEC. 4, T25N, R11W, NMPM  
SAN JUAN COUNTY, NEW MEXICO



REF. # 10080  
 1815' F/NL 1080' F/EL  
 SEC. 4, T25N, R11W, NMPM  
 RAIL POINT: 173 miles from Montrose  
 MUD POINT: 30 miles from Aztec  
 CEMENT POINT: 34 miles from Farmington



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