

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 b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. 14-20-604-62	
2. NAME OF OPERATOR Amoco Production Company 778 Attention: Patty Haeefe		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Ute Mountain Utes	
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201 (303) 830-4988		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At surface 1880' FNL 2150' FWL Unit F At proposed prod. zone		8. FARM OR LEASE NAME, WELL NO. 1183 Ute Indians A 22	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 30 miles from Farmington, NM		9. API WELL NO. 30-045-29410	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)		10. FIELD AND POOL, OR WILDCAT Ute Dome Dakota 86720	
16. NO. OF ACRES IN LEASE 4200		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA F Section 2 Township 31N Range 14W	
17. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		12. COUNTY OR PARISH San Juan	
18. PROPOSED DEPTH 2470'		13. STATE New Mexico	
21. ELEVATIONS (Show whether DF, RT, GR., etc.) 5995' GR		20. ROTARY OR CABLE TOOLS Rotary	
22. APPROX. DATE WORK WILL START* 09-01-96			

PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8.75"	7.000" J-55	20#	350'	110 cu.ft. Std. cement, circ to surface
8.25"	4.500" J-55	11.6#	2470'	310 cu.ft 50/50 std cmt, tail w/ 86 cu.ft., circ to surface

Notice of Staking submitted on 7/16/96 as the Ute Indians A #22.

Lease Description:

T31N R14W: Sec 2: all, Sec 3: E/2, Sec 10: N/ENE/4, Sec 11: NW/4NW/4

T32N R14W: Sec 25: SW/4 NE/4 & S/2 NW/4 & NW/4 NW/4 & SW/4 & W/2 NW/4
Sec 26: all, Sec 27: SE/4, Sec 34: all, Sec 35: all, Sec 36: all

Approval of this agreement does not warrant or certify that the operator thereof and other holders of operating rights hold legal or equitable title to those rights in the subject lease which are committed hereto.

APPROVED FOR A PERIOD
NOT TO EXCEED 1 YEAR.

SEE ATTACHED
CONDITIONS OF APPROVAL

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 Patty Haeefe TITLE Staff Assistant DATE 07-24-1996
(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 Acting Area Manager DATE 10-10-96

*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

1 API Number 30-045-29410		2 Pool Code 86720		3 Pool Name Ute Dome Dakota	
4 Property Code 1183		5 Property Name [REDACTED] Ute Indians A		6 Well Number 22	
7 OGRID No. 000778		8 Operator Name AMOCO PRODUCTION COMPANY		9 Elevation 5995	

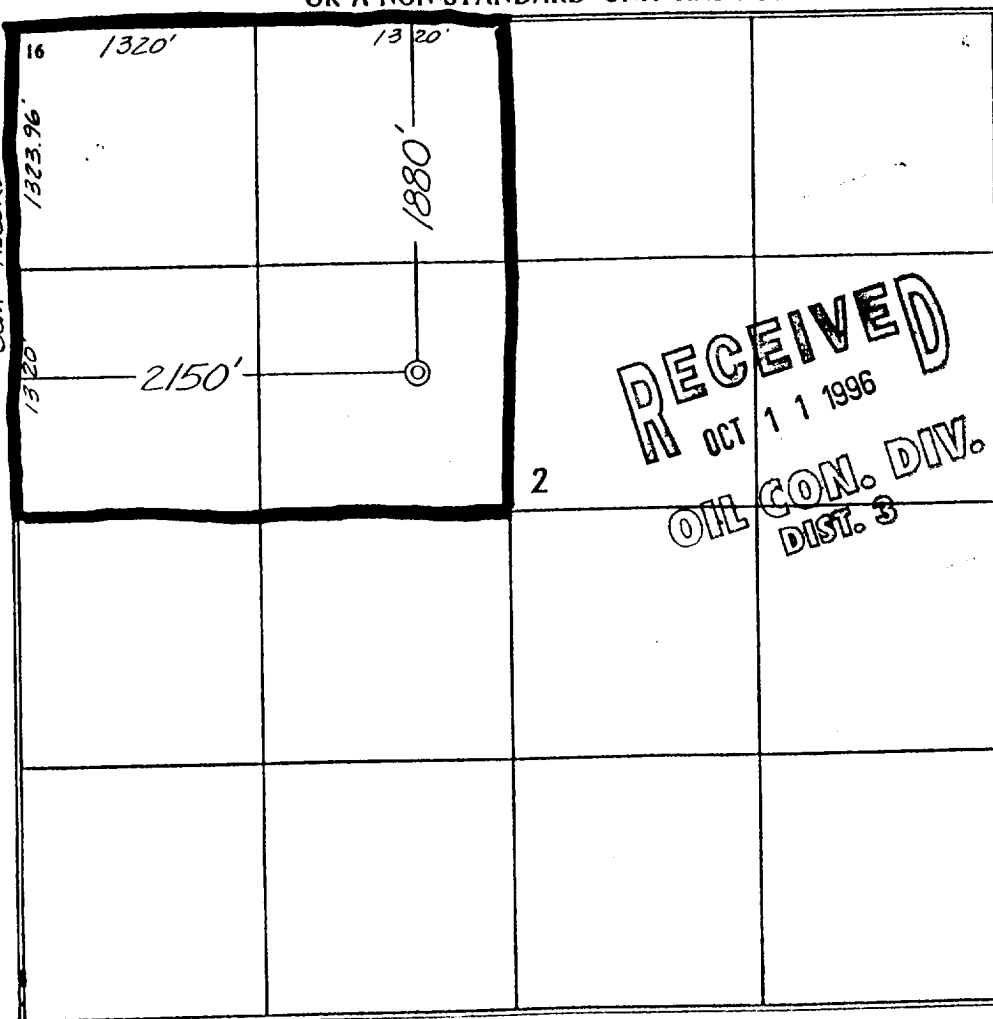
10 Surface Location

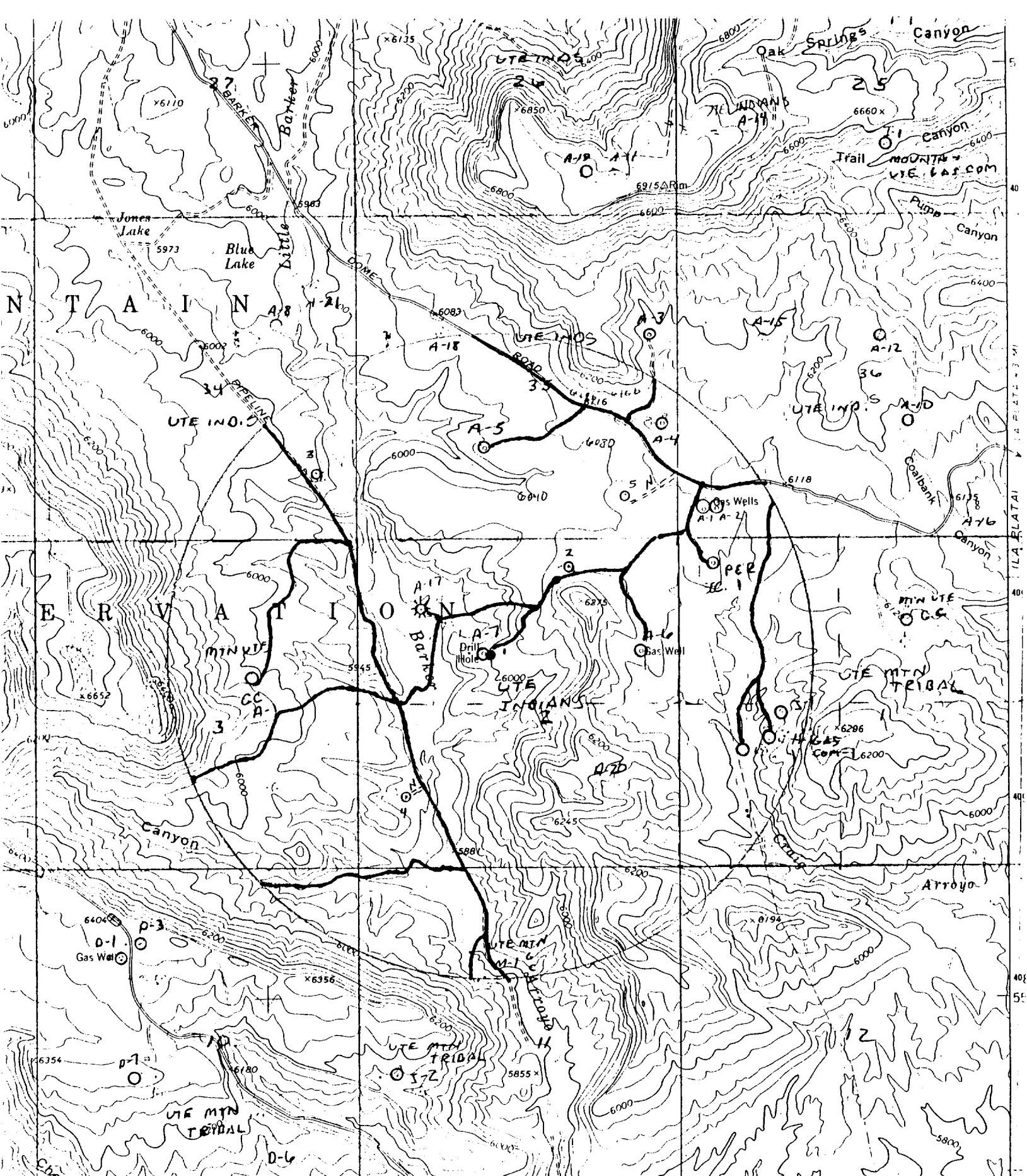
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	2	31 N	14 W		1880	NORTH	2150	WEST	SAN JUAN

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
12 Dedicated Acres 160.24		13 Joint or Infill		14 Consolidation Code		15 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

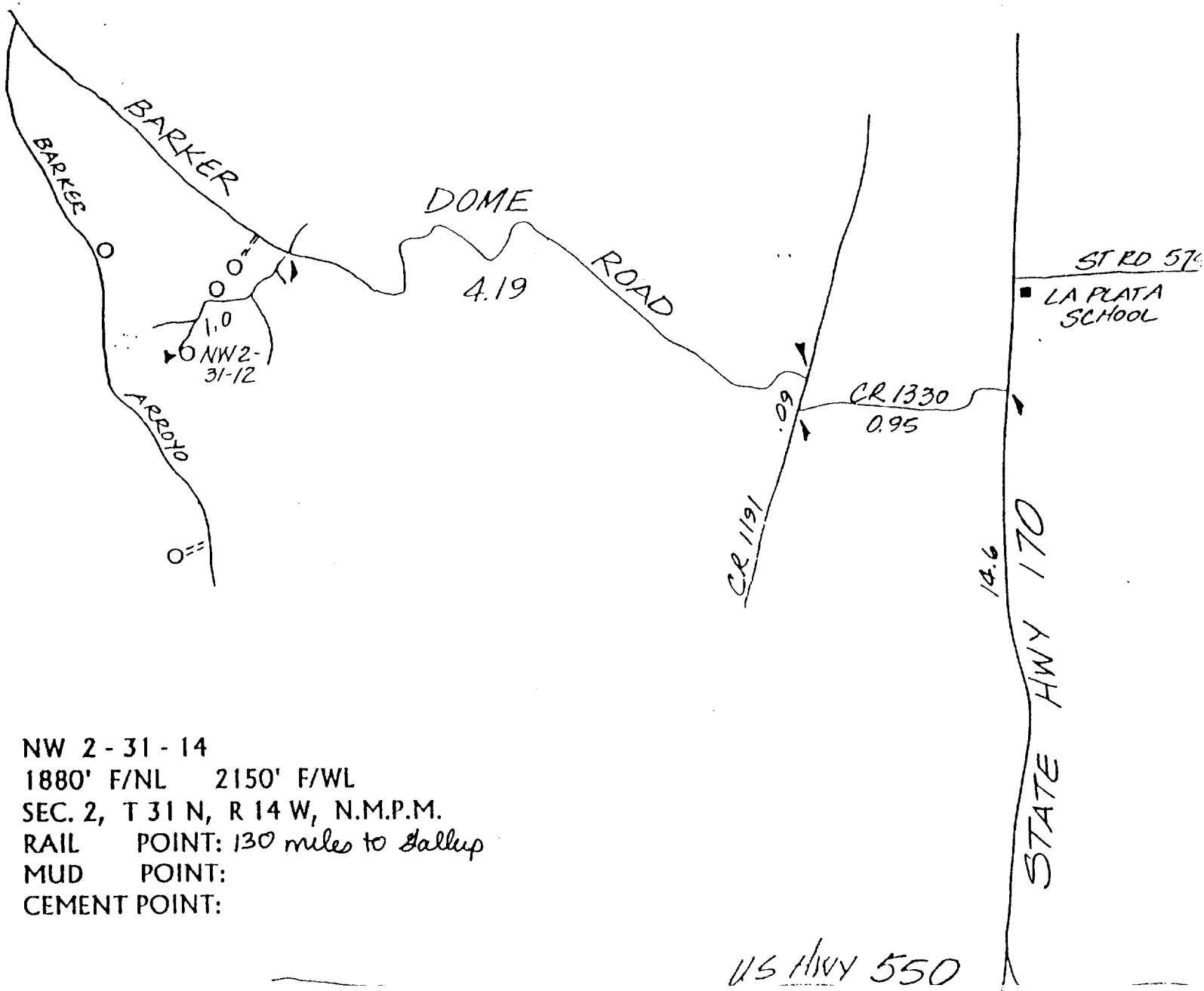
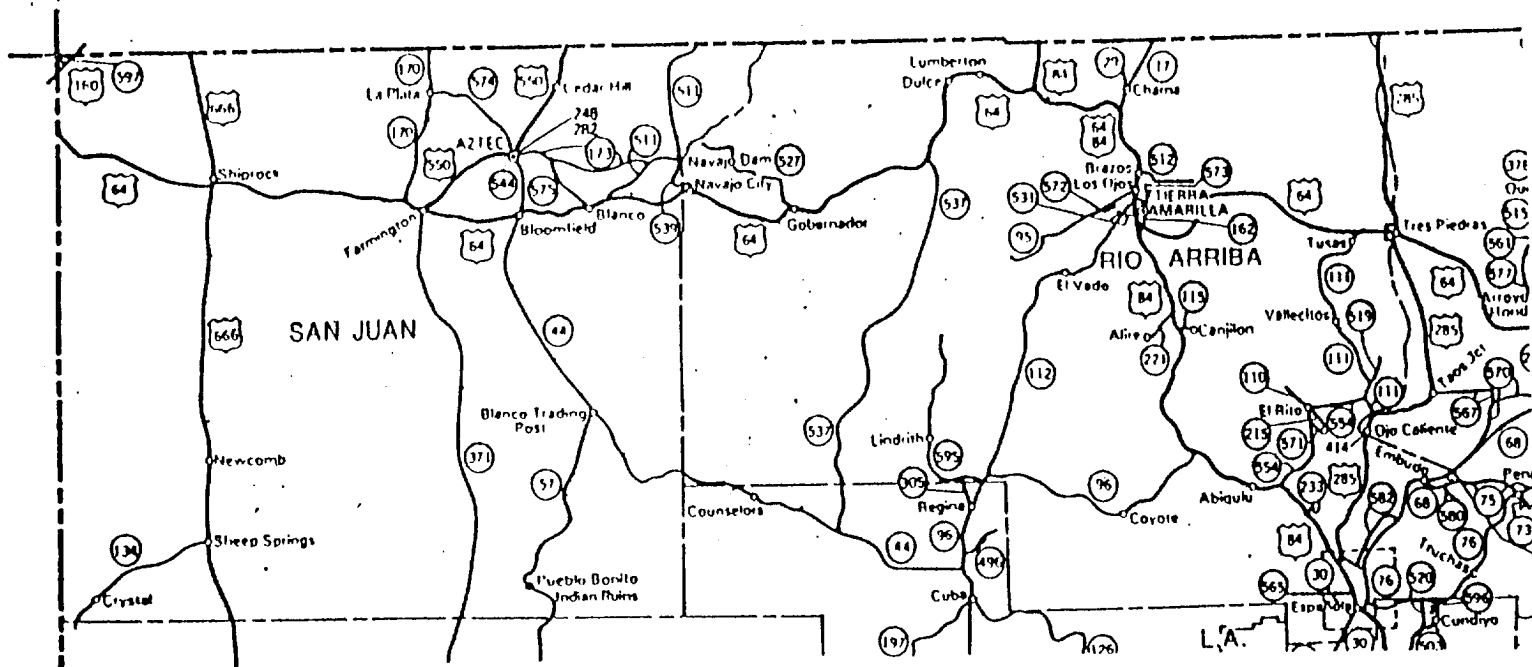
	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p>Signature <u>Patty Haefele</u></p> <p>Printed Name <u>Patty Haefele</u></p> <p>Title <u>Staff Assistant</u></p> <p>Date <u>7-16-96</u></p>
	<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>July 5, 1996</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <u>GARY D. VAUGHN</u></p> <p>7016</p> <p>Certificate Number</p>



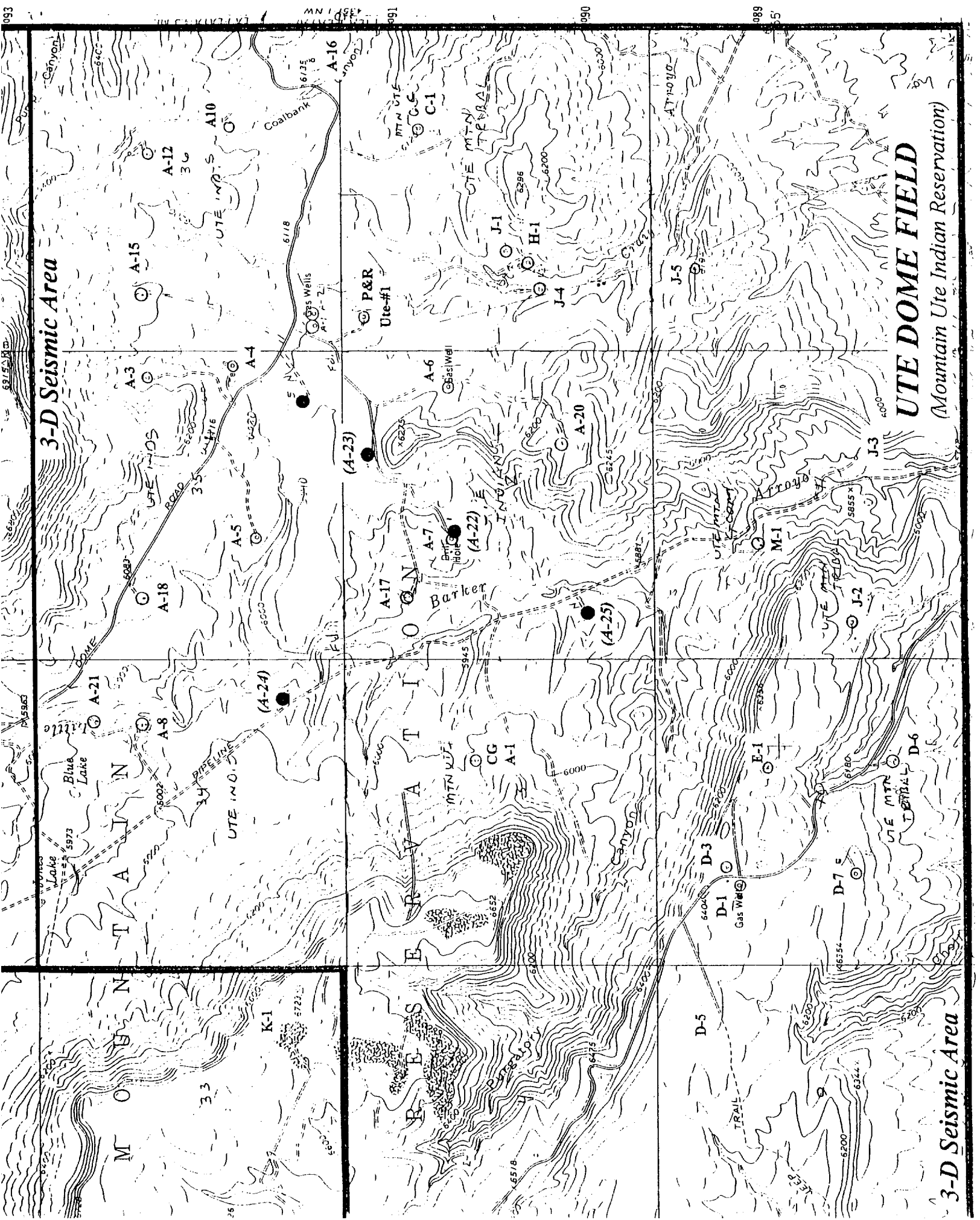
NEW ROAD
EXISTING ROADS

Ute Indians A-22
AMOCO PRODUCTION COMPANY
NW 2-31-14

1880' F/NL 2150' F/WL
SEC. 2, T 31 N, R 14 W, N.M.P.M.
SANTUAN COUNTY NEW MEXICO



3-D Seismic Area



UTE DOME FIELD

Mountain Ute Indian Reservation)

3-D Seismic Area