

Application of Amoco Production Company for Simultaneous Dedication <u>Ute Indian #4-22 Well</u> <u>San Juan County, New Mexico</u>

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

Case No. 11586 Exhibit No. 1

Submitted by: Amoco Production Company

Hearing Date: August 8, 1996

BEFORE THE

ENERGY. MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF AMOCO PRODUCTION COMPANY FOR SIMULTANEOUS DEDICATION, SAN JUAN COUNTY, NEW MEXICO

CASE NO.	

APPLICATION

AMOCO PRODUCTION COMPANY ("Amoco"), through its undersigned attorneys. hereby makes application for authorization for simultaneous dedication, and in support of its application states:

- 1. Amoco is the operator of the Ute Indian A-17 Well which is completed as a producing gas well in the Dakota formation, Ute Dome-Dakota Gas Pool, at a standard location in the NW/4 of Section 2. Township 31 North, Range 14 West, N.M.P.M., San Juan County, New Mexico.
- 2. The Amoco Ute Indian A-17 Well is unable to effectively drain the reserves under the NW/4 of said Section 2 due to faults in the Dakota formation which transverse this spacing unit.
- 3. Amoco seeks an exception to Oil Conservation Division General Rule 104 C
 3 to permit it to drill its proposed Ute Indian A-22 Well at a standard location as a second well in the NW/4 of said Section 2 and simultaneously dedicate the NW/4 of Section 2 to the Ute Indian A-17 and A-22 Wells.

4. Approval of this application and the drilling of the Ute Indian A-22 Well will enable Amoco to produce its just and fair share of the reserves under the NW/4 of said Section 2 and will otherwise be in the best interest of conservation and the protection of correlative rights.

WHEREFORE, Amoco Production Company requests that this application be set for hearing before an Examiner of the Oil Conservation Division on August 8, 1996, and. after notice and hearing as required by law, the Division enter its order granting this application and authorizing the simultaneous dedication of the NW/4 of Section 2, Township 31 North. Range 14 West, N.M.P.M. to the Amoco Ute Indian A-17 and A-22 Wells.

Respectfully submitted,

CAMPBELL, CARR, BERGE, & SHERIDAN, P.A.

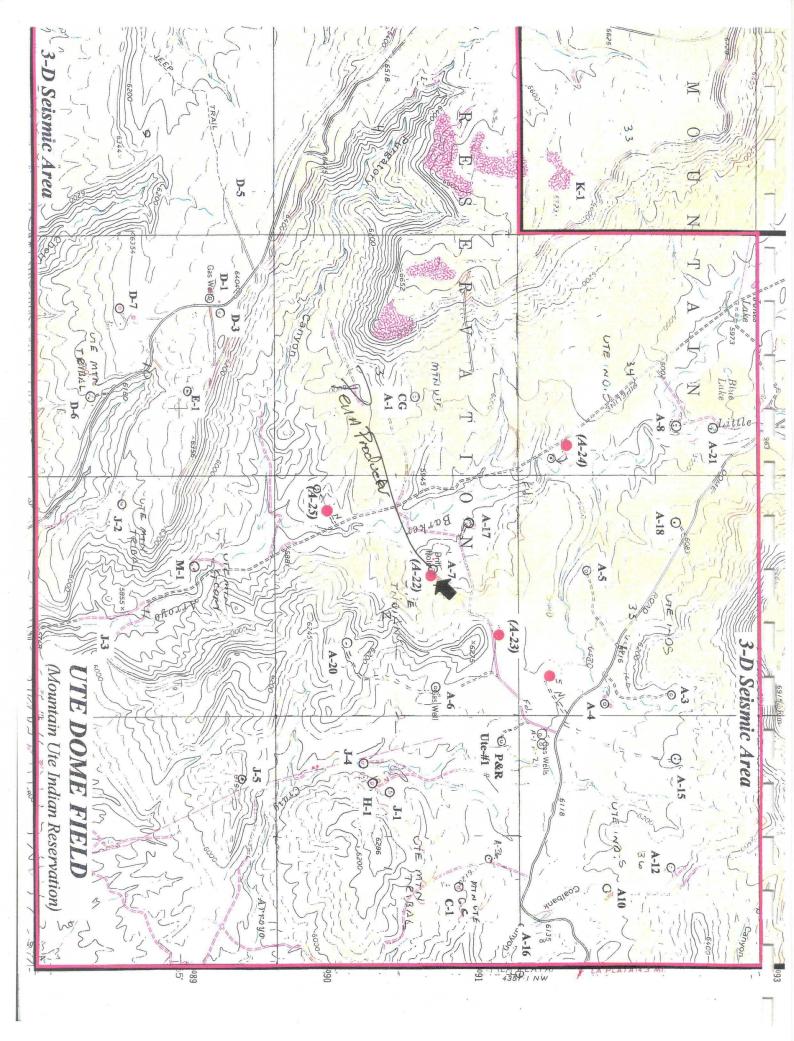
WILLIAM FL CARR

Post Office Box 2208

Santa Fe, New Mexico 87504

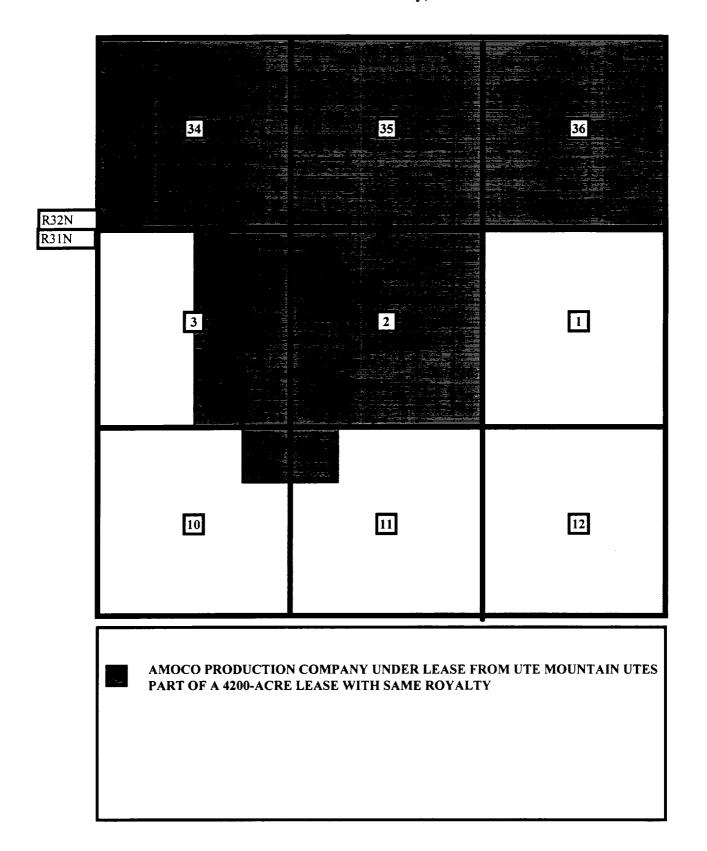
Telephone: (505) 988-4421

ATTORNEYS FOR AMOCO PRODUCTION COMPANY



AMOCO PRODUCTION COMPANY NOTICE PLAT

Proposed Ute Indian A-22 2150'FWL & 1880'FNL Unit F Section 2 - T31N- R14W San Juan County, NM



District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rin Beates Rd., Axtee, NM 87410 District IV

PO Box 2018, Santa Fe, NM 87504-2018

State of New Mexico Energy, Minerals & Natural Resistances 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 - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

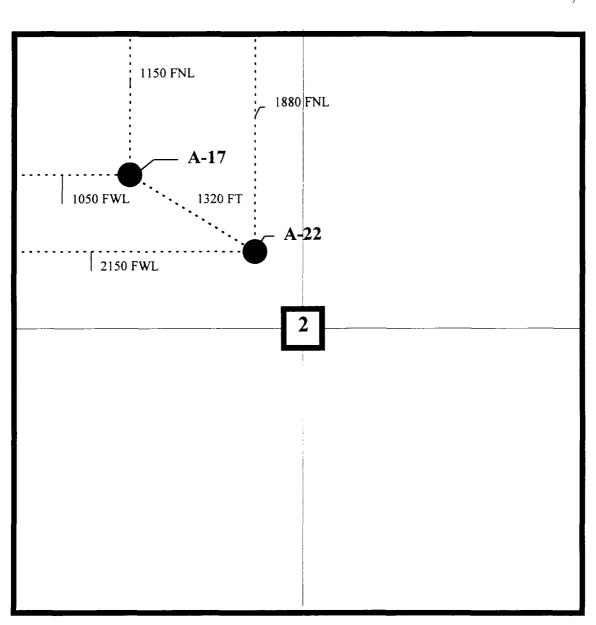
WELL LOCATION AND ACREAGE DEDICATION PLAT

					JTE	INDIANS #	A - 22				
1 Property Code	NW 2	³ Property Name 2 - 31 - 14						' Well Number			
OGRID No.		OCO PRODUCTION COMPANY						Elevation 5995			
				10 Surfac	ce I	Location			<u>`</u>		
UL or lot no. Section	1 1	Range	Lot Idn	Feet from the		North/South line	Feet from the	EastWes		County	
F 2	31 N	14 W		1880 NORTH 2150				WES	WEST SAN JUAN		
11 Bottom Hole Location If Different From Surface											
UL or lot no. Section	Township F	Range	Lot Ida	Feet from the	•	North/South line	Feet from the	East/West	lüne	County	
12 Dedicated Acres 15 Joint		solidation		rder No.							
NO ALLOWABLE						N UNTIL ALL I EN APPROVED			N CO	NSOLIDATED	
16 /320° .96 825/ .96 825/	, (00)		2				I hereby certify true and complete and complete Signature Printed Name Title Date 18 SURV I hereby certify was plotted fro or under my succerted to the becomes	EYOR (that the well m field notes pervision, an vest of my bel y 5, 19	CERT location of actual d that the Exico	IFICATION contained herein is knowledge and belief IFICATION shown on this plat surveys made by me e same is true and	

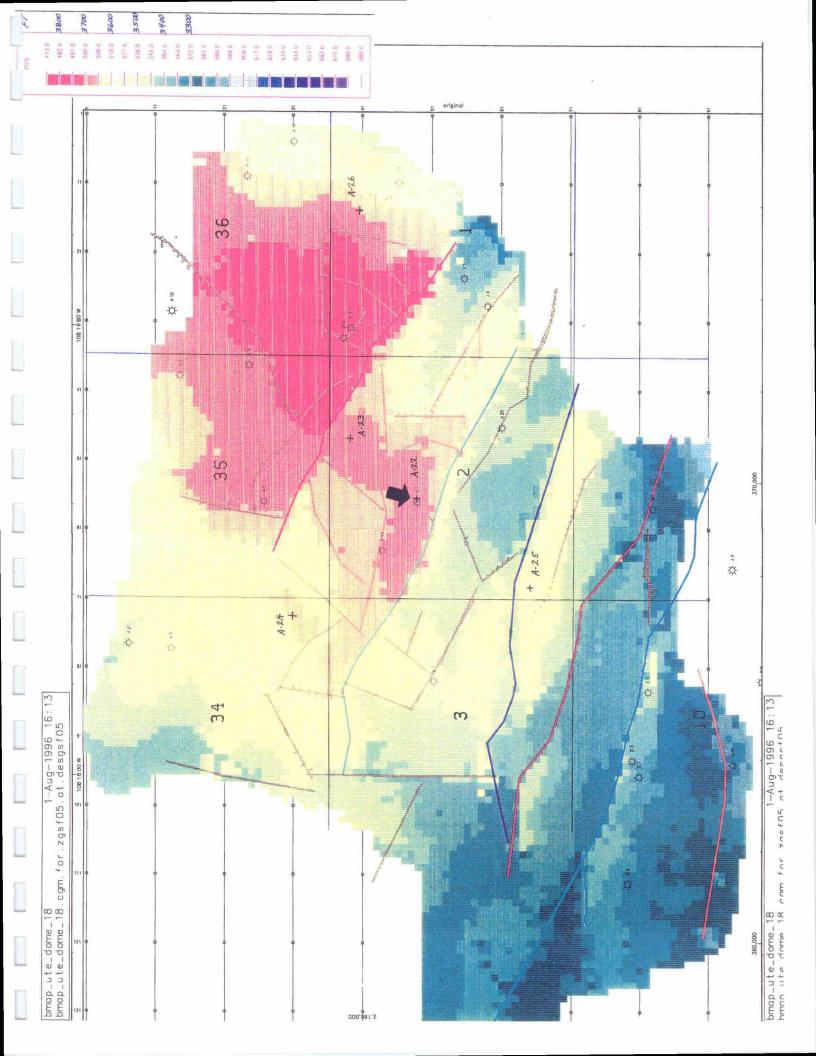
1993 Survey

AMOCO PRODUCTION COMPANY WELL LOCATIONS

Proposed Ute Indian A-22 2150'FWL & 1880'FNL Unit F Section 2 - T31N- R14W San Juan County, NM 1320 1150



- A-17 WELL IS AT AN ORTHODOX LOCATION
- A-22 WELL IS 490 FEL AND 760 FSL
- DISTANCE BETWEEN WELLS WILL BE 1320'



Amoco Production Company Stanolind Oil & Gas Company Ute Indian "A" #17 Ute Indian #7 SENW Sec. 2 T31N R14E NWNW Sec. 2 T31N R14E San Juan County, New Mexico San Juan County, New Mexico KB 6008' KB 5895' 2000 Greenhorn Lmst. DATUM Dakota Formation Basal Dakota Sand Reservoir Morrison 1000 ---- Геё GAMMA_RAY DEEP INDUCTION LOG 200 DIEF INDUCTION LOG 200 in 1000 1000 SHALLOW FOCUSED IDO SHALLOW FOCUSED LOG SPONTANEOUS POTENTIAL RESISTIVITY RESISTIVITY SPONTANEOUS POTENTIAL DEPTH DEPTH Alli-offs

Ute Indians A-22

Ute Dome Field SENW Section 2 T31N R14W San Juan County, New Mexico

