

COLUMBIA GAS
Development**VIA FAX**

July 24, 1992

Mr. Mike Stogner
New Mexico Oil Conservation Division
Santa Fe, New Mexico

Reference: Columbia Gas Development Corporation
Cave Estate #27-1
Section 27, T14S-R38E
Lea County, NM

Dear Mr. Stogner:

Columbia Gas Development Corporation respectfully requests Administrative Approval of an exception location for the above-referenced well.

As we discussed by phone yesterday, our initial (legal) location would cause our drilling location to be inundated by water from an existing irrigation system. Following is a sketch showing the location of the irrigation system in relation to our initial proposed location (with the alternate preferred location also marked), along with the surveyor's plat of the alternate location. Also included is a map with Columbia's lease outline (area outlined by cross-hatching), showing that Columbia is the offset for the areas surrounding our proposed location.

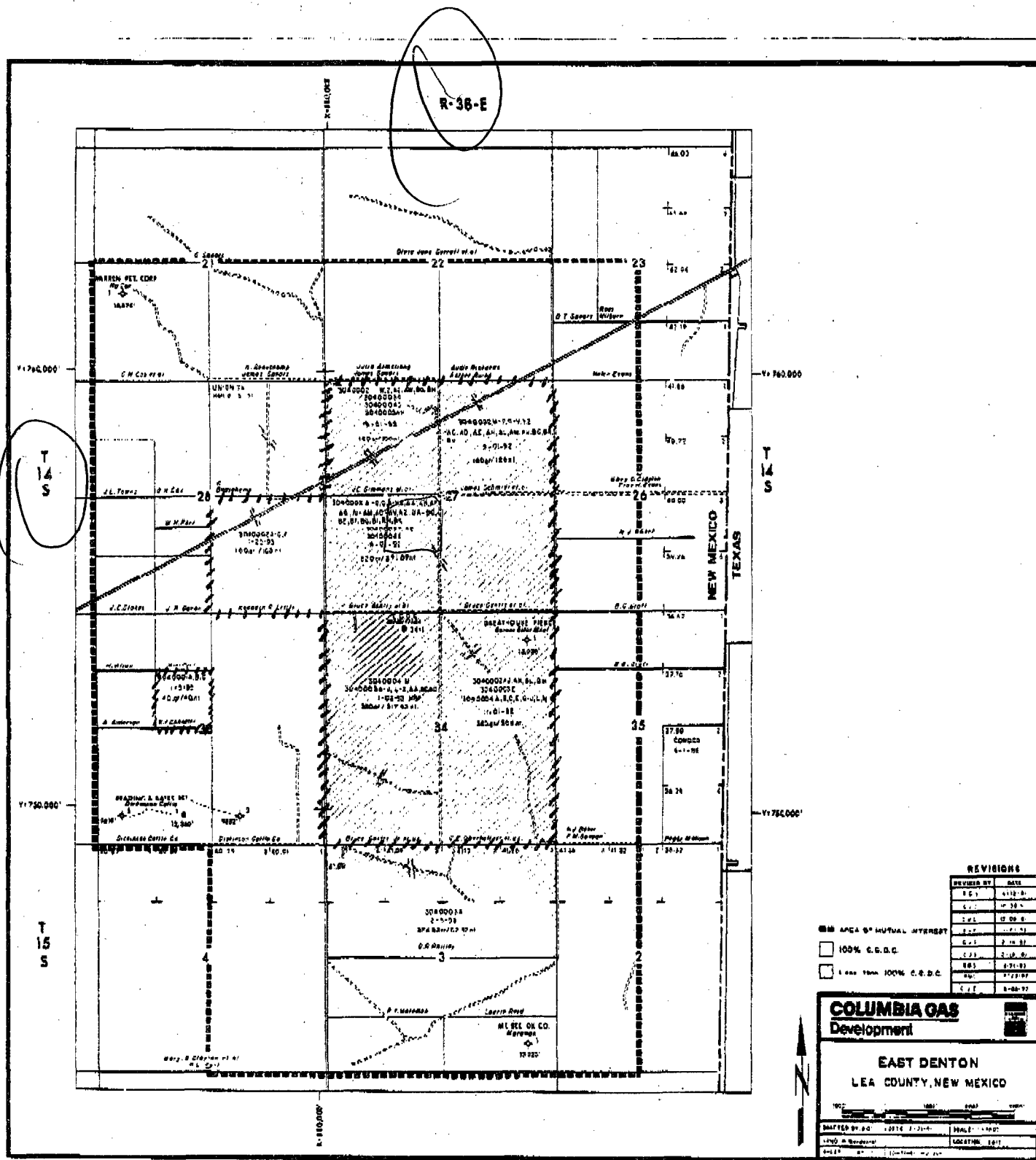
Our goal is to situate the drilling location, which will be approximately 300' X 300' (what we feel is minimum size), so that it will not be impacted by the spray from the sprinkler system. We also want to establish the location so that, if the well is successful, the production equipment will be outside the sweep of the the water.

Should you have any questions or require any additional information, please contact me at 713/871-3482.

Sincerely,

A handwritten signature in cursive script, reading "Wendy G. DesOrmeaux".

Wendy G. DesOrmeaux
Regulatory Coordinator



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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-198
Revised 1-1-88

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1902, Hobbs, NM 88240

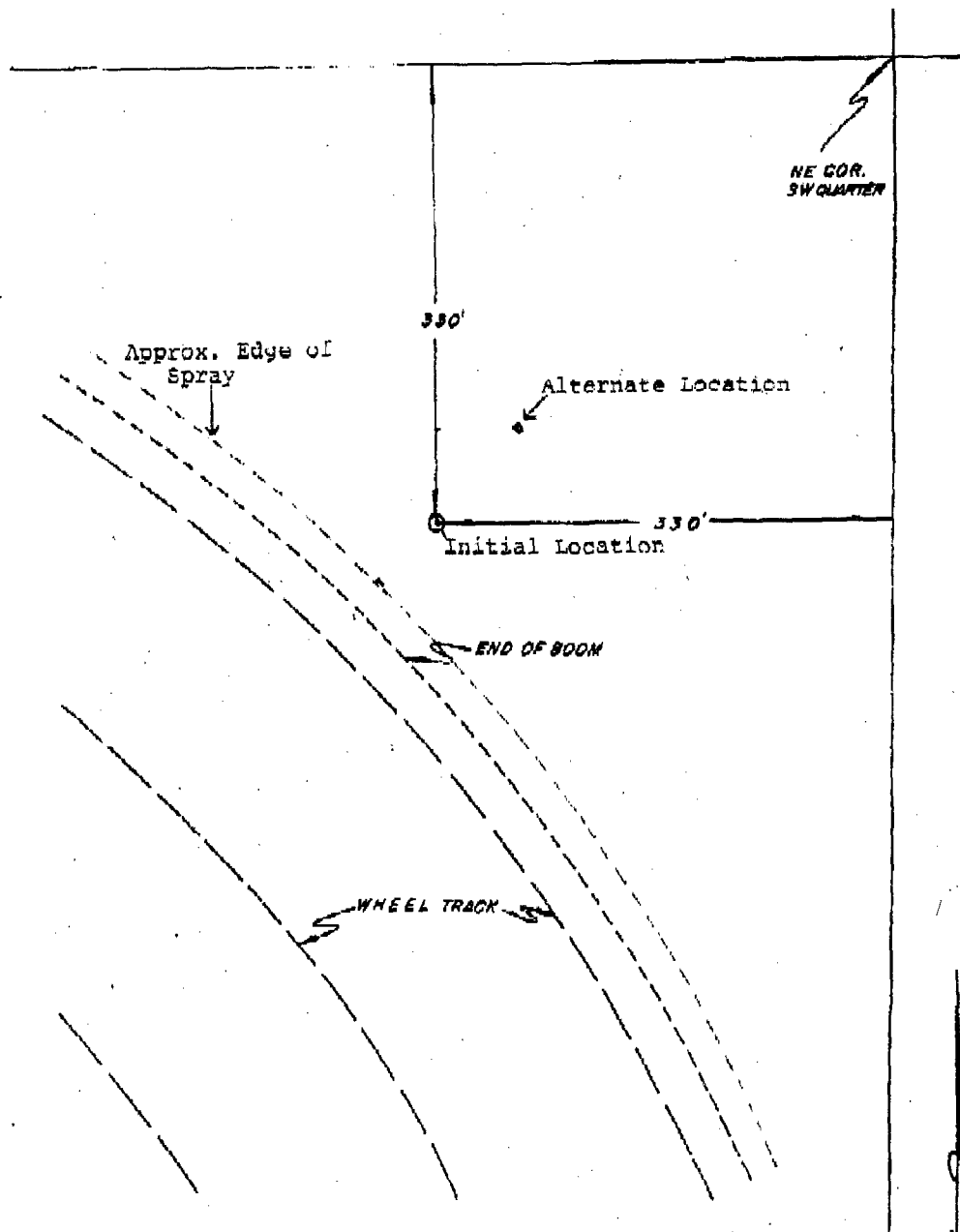
DISTRICT II
P.O. Box 1000, Artesia, NM 88210

DISTRICT III
1000 Rio Arriba Rd., Alamo, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator COLUMBIA GAS DEVELOPMENT CORP.		Lease CAVE ESTATE		Well No. # 27-1
Unit Letter K	Section 27	Township 14- SOUTH	Range 38- EAST	County LEA
Actual Surface Location of Well: 2392 feet from the SOUTH line and 2392 feet from the WEST line				
Circular Well Elev. 3758'	Producing Formations		Dedicated Acreage: Acres	
1. Outline the acreage dedicated to the subject well by colored pencil or bedman 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, lease-pooling, etc.? ☐ Yes ☐ No If answer is "yes" type of consolidation _____ If answer is "no" list the owners and their descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No acreage will be assigned to the well until all interests have been consolidated (by communitization, unitization, lease-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 _____ Printed Name _____ Position _____ Company _____ Date _____ 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 knowledge and belief. JULY 22, 1992 Date Surveyed _____ Signature & Seal of Professional Surveyor <i>Paul P. [Signature]</i> Checkmark No. 4582
0 200 400 600 800 1000 1200 1400 1600 1800 2000 2200 2400 2600 2800 3000 0				



Scale: 1"=100'

COLUMBIA GAS DEVELOPMENT CORP.
Houston, TexasPROPOSED LOCATION IN RELATION TO
IRRIGATION SYSTEM IN:
SW/4 Sec. 27, Township 14 South, Range 36 East
Lea County, New Mexico**RICHARD B. DUNIVEN & CO. INC.**
REGISTERED PROFESSIONAL LAND SURVEYORP.O. Box 91135
Midland, Texas 79710-1135(916) 687-0231
July 15, 1992