# OIL CONSERVATION COMMISSION OUT DISTRICT

	CONSERVATION COMMISSION	,E	DATE_	8.	10-	77	
	2088 FA FE, NEW MEXICO	F	RE:	Proposed	MC		
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	Operator / Le	ase and well	NO.	U	, 0		
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WALSH

PETROLEUM ENGINEERING RESERVOIR STUDIES EVALUATIONS GEOLOGICAL STUDIES

EWELL N. WALSH, P.E.

President

## ENGINEERING & PRODUCTION CORPORATION

EXECUTIVE BLDG. - 413 W. MAIN P. O. BOX 254 FARMINGTON, NEW MEXICO 87401

July 27, 1977

LEASE MANAGEMENT
CONTRACT PUMPING
DRILLING SUPERVISION
WORKOVER SUPERVISION

TELEPHONE 325-8203

Mr. J. D. Ramey, Secretary-Director New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Ref: Cotton Petroleum Corporation
Apache No. 23
2310'FSL, 1850'FWL
Sec. 11-T24N-R4W
Rio Arriba County, New Mexico
Jicarilla Contract No. 126

Dear Mr. Ramey:

This application is being submitted for approval of an unorthodox location, as referred-to above, in the South Blanco Pictured Cliffs Pool.

The location is unorthodox due to:

- 1. Topography The Largo Wash is south of the proposed location and prevents drilling a standard location 1850'FSL, 1850' FWL of the Section.
- 2. Due to geology of the Pictured Cliffs formation, it is necessary to be as far north and east in the SW/4 of the section as possible. To move the location closer to the south and west line could possibly prevent the location from being drilled due to estimated poor formation development.

Attached you will find a copy of the following:

- 1. Map indicating operator of offsetting proration units.
- 2. Well location and Acreage Dedication Plat.
- Topography Map indicating the position of Largo South of the proposed location.

-2- Mr. J. D. Ramey, Sec.-Director July 27, 1977 Ref: Cotton Petroleum Corp.

Apache No. 23

Northwest Production Corporation is being notified by certified mail of this application.

Your consideration and cooperation in this matter is greatly appreciated.

Very truly yours,

Ewell N. Walsh, P. E.

President

ENW: 1t

Enclosures

cc: NMOCC, Aztec w/attach.

USGS, Durango w/attach.

Mr. Harold TeCube, BIA, Dulce, w/attach

Cotton Petroleum Corp., Denver, w/attach

Mr. Ray Nordhausen, Northwest Production Corp.,

El Paso, w/attach

File, w/attach

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#### Form C-102 Supersedes C-121 Effective 14-85

# NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Well No. Cotton Petroleum Corporation Apache 23 Section Township Range 21.N ЪW Rio Arriba Actual Footage Location of Wells 2310 South feet from the line and Producing Formation Dedicated Acreage: 6785 Pictured Cliffs South Blanco Pictured Cliffs 160 1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). 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 interests, has been approved by the Commission. CERTIFICATION I hereby certify that the Information contained herein is true and complete to the best of my knowledge and belief. For:Cotton Petroleum Corp Position Ewell N. Walsh, P.E President, Walsh Company Engineering & Production Corporation July 25, 1977 11 18501 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

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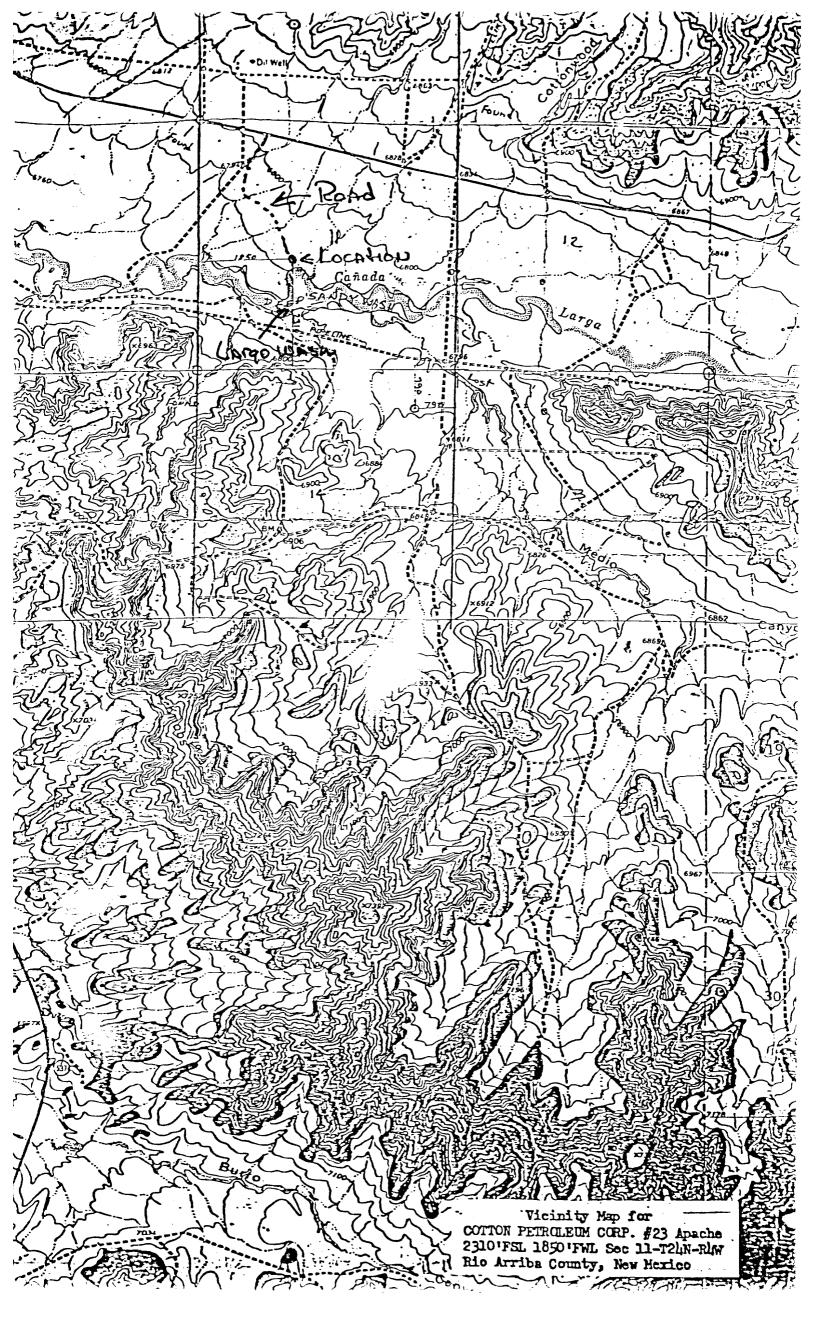
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#### WALSH

PETROLEUM ENGINEERING RESERVOIR STUDIES EVALUATIONS GEOLOGICAL STUDIES

EWELL N. WALSH, P.E.

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July 27, 1977

### CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. Ray Nordhausen Northwest Production Corporation P. O. Box 1796 El Paso, Texas 79949

> Ref: Cotton Petroleum Corporation Apache No. 23 SW/4 Sec. 11-T24N-R4W Rio Arriba County, N. M.

Dear Mr. Nordhausen:

Attached you will find a copy of the application for approval of the unorthodox location of the above-referred-to well to the New Mexico Oil Conservation Commission.

According to the Rules and Regulations of the Commission, the Commission will wait 20 days, after receipt of the application, before approving the application if there are no objections.

Your notification to the Commission of Northwest Production Corporation approval of the application at an early date would be appreciated.

Thank you for your consideration and cooperation in this matter.

Very truly yours,

Ewell N. Walsh, P. E.

President

cc:Mr. J. D. Ramey, NMOCC, Santa Fe

NMOCC, Aztec

Cotton Petroleum Corp., Denver

File

ENW: lt