

ECONOMIC ANALYSIS  
 2-7/8-INCH O. D. CASING COMPLETIONS<sup>1</sup>  
 NEW MEXICO  
 HUMBLE OIL & REFINING CO.

February 1, 1960

Field	County	Average Depth-Ft.	Number Completions	Reduction in Well Cost-%
Langlie-Mattix	Lea	3729	8	24
Eumont	Lea	3875	1	20
West Henshaw-Grayburg	Eddy	2975	2	22
	Totals	3605	11	23

Note 1: All wells completed are single zone completions.

BEFORE EXAMINER UTZ	
OIL CONSERVATION COMMISSION	
<u>Appl</u>	EXHIBIT NO. <u>2</u>
CASE NO. <u>1908</u>	

GOVERNOR  
JOHN BURROUGHS  
CHAIRMAN

State of New Mexico  
Oil Conservation Commission

LAND COMMISSIONER  
MURRAY E. MORGAN  
MEMBER



STATE GEOLOGIST  
A. L. PORTER, JR.  
SECRETARY DIRECTOR

P. O. BOX 871  
SANTA FE

August 29, 1960

Mr. Howard Bratton  
Hervey, Dow & Hinkle  
Box 547  
Roswell, New Mexico

Re: Case No. 2059  
Order No. R-1759  
Applicant:

Humble Oil & Refining Com.

Dear Sir:

Enclosed herewith are two copies of the above-referenced  
Commission order recently entered in the subject case.

Very truly yours,

A. L. PORTER, Jr.,  
Secretary-Director

ir/

Carbon copy of order also sent to:

Hobbs OCC X  
Artesia OCC         
Aztec OCC       

Other

Case No.

2059

Large Exhibits

LARGE FORMAT  
EXHIBIT HAS  
BEEN REMOVED  
AND IS LOCATED  
IN THE NEXT FILE

A - 668 - B (12-57)

HUMBLE OIL & REFINING COMPANY  
INTER-OFFICE NOTE

DATE 8-4-60

TO Mr. A. L. Porter, Jr.

FROM J. E. Pinkerton

We are attaching 3 plats which should have accompanied our Application for Dual Completion on our New Mexico State "M" No. 24 mailed to your attention on 8-3-60. Please attach to our Application for Dual.

Thank you.

4-1/2" and 2-7/8" Casing Duals as of August 17, 1960  
 West Texas - New Mexico  
 Humble Oil & Refining Company

<u>Field</u>	<u>Lease and Well</u>	<u>4-1/2" Depth</u>	<u>2-7/8" Depth</u>
I A B	R. H. Harris 21	5790	5545
	R. H. Harris 22	5752	5739
	A. F. McKinley 5	5853	5841
	A. F. McKinley 6	5792	5406
Langlie-Mattix	New Mexico State M-20	6847	3730
Means-Means Queen	R. M. Means 120	4570	4182
	R. M. Means 121	4569	4175
Triple "N" (Penn-Grayburg)	State University "BM"-3	9066	4776

501

Case No.

2060

---

Large - Exhibits

LARGE FORMAT  
EXHIBIT HAS  
BEEN REMOVED  
AND IS LOCATED  
IN THE NEXT FILE



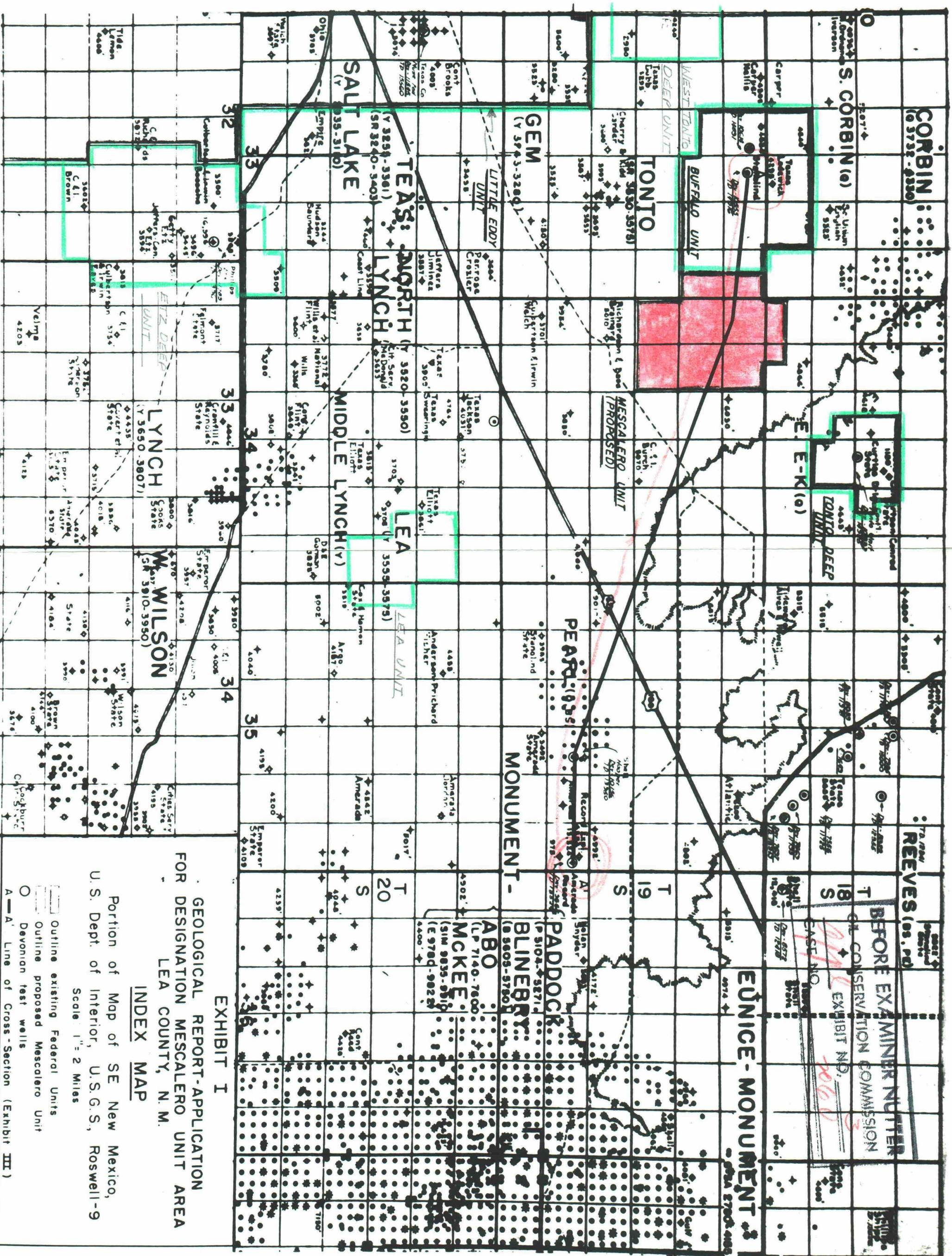


EXHIBIT I  
GEOLOGICAL REPORT-APPLICATION  
FOR DESIGNATION MESCALERO UNIT AREA  
LEA COUNTY, N.M.

INDEX MAP

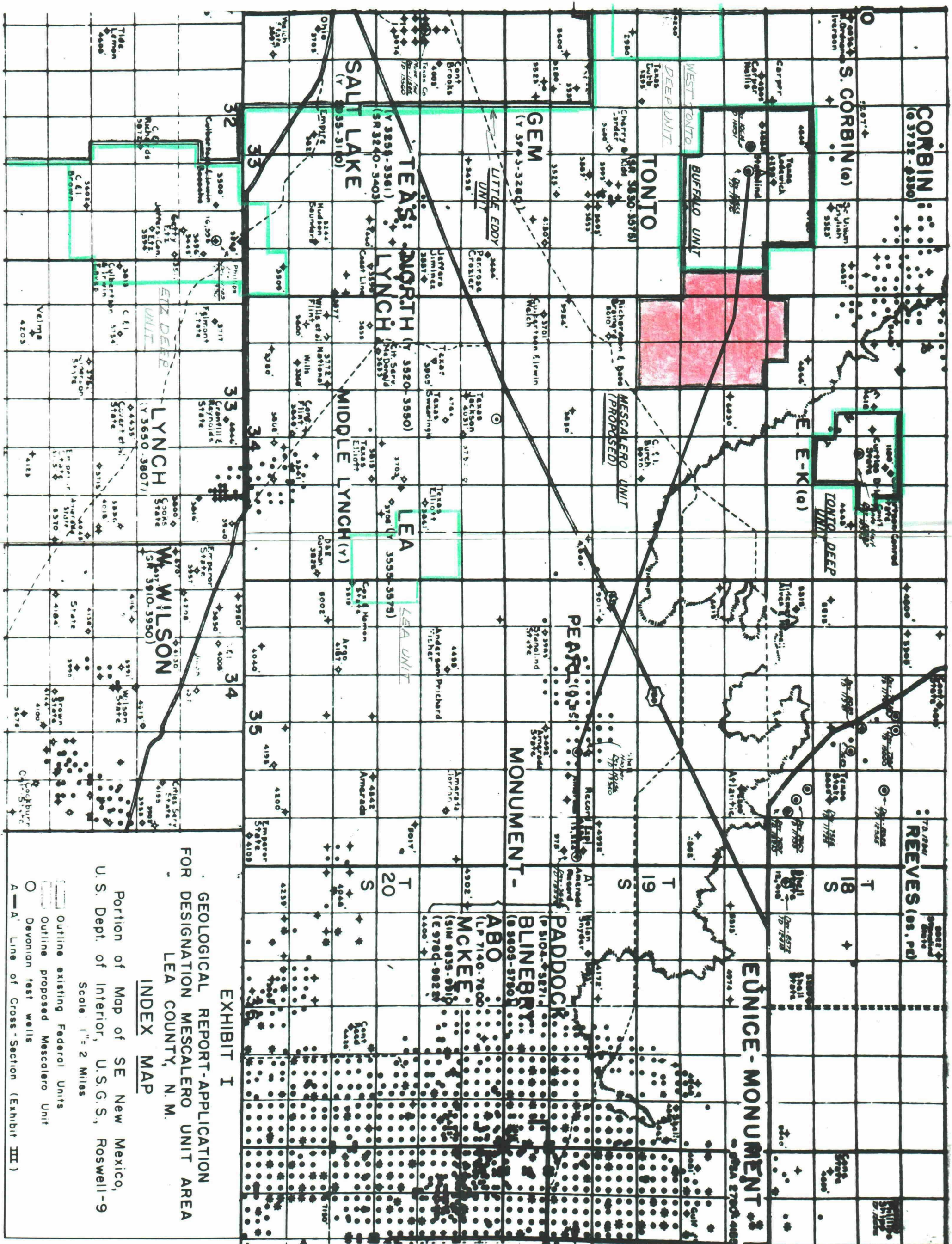
Portion of Map of SE New Mexico,  
U.S. Dept. of Interior, U.S.G.S., Roswell-9  
Scale 1"=2 Miles

- Outline existing Federal Units
- Outline proposed Mescalero Unit
- Devonian test wells
- A-A' Line of Cross-Section (Exhibit III)



LARGE FORMAT  
EXHIBIT HAS  
BEEN REMOVED  
AND IS LOCATED  
IN THE NEXT FILE







LARGE FORMAT  
EXHIBIT HAS  
BEEN REMOVED  
AND IS LOCATED  
IN THE NEXT FILE

LARGE FORMAT  
EXHIBIT HAS  
BEEN REMOVED  
AND IS LOCATED  
IN THE NEXT FILE

LARGE FORMAT  
EXHIBIT HAS  
BEEN REMOVED  
AND IS LOCATED  
IN THE NEXT FILE