

UNION TEXAS PETROLEUM CORPORATION

N. G. P. A. SECTION 103 DETERMINATION

CULPEPPER MARTIN WELL NO. 1E  
(BLANCO MESAVERDE)

EXHIBITS

FOR

NEW MEXICO CONSERVATION DIVISION  
Santa Fe, New Mexico

RECEIVED
NEW MEXICO CONSERVATION DIVISION
Case No. _____
Case No. <u>8408</u>

Exhibits 1 through 6  
Complete Set

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(EXHIBITS IN ORDER OF INTRODUCTION)

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BEFORE EXAMINER STOGNER

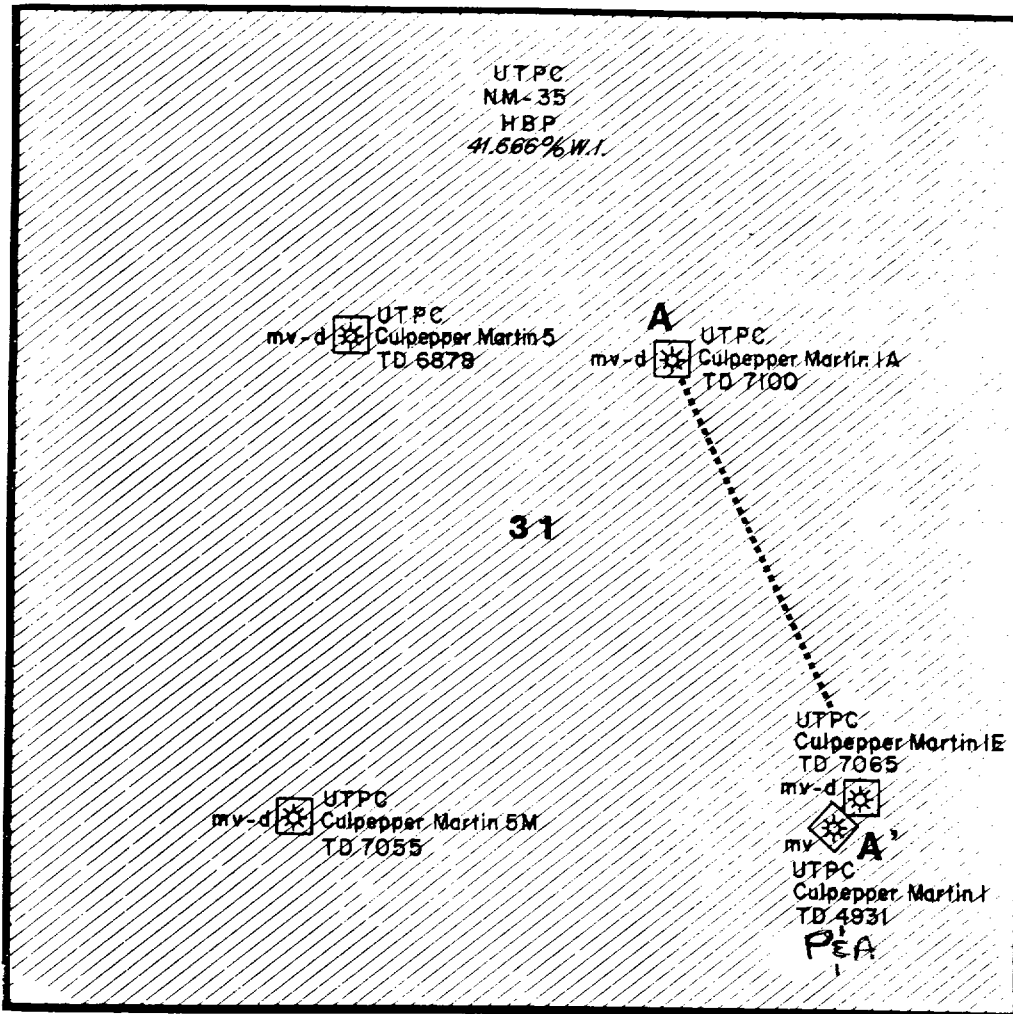
Oil Conservation Division

Exhibit No. 1

Case No. 8408

Exhibit 1

R 12 W



LEGEND		
DEPTH OF PENETRATION SYMBOL	FORMATION	FORMATION(S) COMPLETED
	<b>CRETACEOUS</b>	
	Farmington	fa
	Freeland	f
○	Pictured Cliffs	pc
◇	Cheers	c
◇	Mesoverde	mv
▽	Gallup	g
	Greenhorn	gh
□	Desha	d
	(includes Gramercy)	

PARTIAL INTEREST

1. PC-MV = TWO FORMATIONS COMPLETED SEPARATELY (DUAL)  
 2. PC & MV = TWO FORMATIONS COMPLETED TOGETHER (COMINGLED)  
 3. DEPTH = TOTAL DEPTH

UNION TEXAS PETROLEUM CORPORATION

San Juan Basin  
GLADE NORTH AREA  
San Juan County, New Mexico

LAND & LOCATION MAP

SCALE IN FEET  
1000 0 1000 2000

WESTERN DIVISION

SECT.	DATE	SECT.	DATE	LAND	DATE	WELLS
				T.K.W.	10-84	10-84

Exhibit 2

DEVELOPMENT HISTORY E/2 SECTION 31, T32N-R12W

<u>Well Name/ Location</u>	<u>Spud Date</u>	<u>Producing Formations</u>	<u>Initial Production MCFD / Date</u>	<u>Current Production MCFD / Date</u>	<u>Cumulative Production Through 8/84</u>
Culpepper Martin #1 990' FSL; 990' FEL Section 31, T32N-R12W San Juan Co., NM	11/11/50	Mesaverde	648 3/3/51	P&A 3/13/84	853 MM 161 B0
Culpepper Martin #1A 1850' FNL; 1850' FEL Section 31, T32N-R12W San Juan Co., NM	8/8/81	Mesaverde Dakota	3044 2/17/82 5950 2/25/82	738 8/84 99 8/84	196 MM 741 B0 129 MM 943 B0
Culpepper Martin #1E 1110' FSL; 830' FEL Section 31, T32N-R12W San Juan Co., NM	9/19/81	Mesaverde Dakota	2373 3/29/82 1929 4/5/82	310 8/84 85 8/84	58 MM 239 B0 74 MM 414 B0

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 Oil Conservation Division  
 Bureau No. 2  
 Case No. 8408

RESERVE DATA FOR E/2 Section 31, T32N-R12W

<u>Well Name/ Location</u>	<u>Producing Formations</u>	<u>Gas</u>	<u>Reserves</u>	<u>Oil</u>
Culpepper Martin #1 990' FSL; 990' FEL Section 31, T32N-R12W San Juan Co., NM	Mesaverde	853 MMCF	161 B0	
Culpepper Martin #1A 1850' FNL; 1850' FEL Section 31, T32N-R12W San Juan Co., NM	Mesaverde	1000 MMCF	4000 B0	
Culpepper Martin #1E 1110' FSL; 830' FEL Section 31, T32N-R12W San Juan Co., NM	Mesaverde	600 MMCF	2000 B0	

BEFORE EXAMINER SIGNATURE

Oil and Gas Division

Exam No. 3

Case No. 8408