CASE NO. 9375

EXHIBIT I

and designated as the Vada-Devonian Pool. Further, assign approximately 63,160 barrels of discovery allowable to the discovery well, the Union Pacific Resources Company State 26 Well No. 1 located in Unit N of Section 26, Township 10 South, Range 33 East, NMPM. Said pool would comprise:

TOWNSHIP 10 SOUTH, RANGE 33 EAST, NMPM Section 26: SW/4

- (b) RECLASSIFY the Fowler-Upper Silurian Oil Pool in Lea County, New Mexico, to the Fowler-Upper Silurian Gas Pool as the only two wells producing from this pool are gas wells.
  - (c) EXTEND the Antelope Ridge-Atoka Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 34 EAST, NMPM. Section 34: W/2

Section 35: N/2

(d) EXTEND the Blinebry Oil and Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 17: NW/4

(a) EXTEND the DK-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 25: NE/4

(f) EXTEND the King-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 13 SOUTH, RANGE 38 EAST, NMPM Section 19: SW/4

(g) EXTEND the Lea-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM Section II: SE/4 Section 14: NE/4

(h) EXTEND the Lea-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 25: S/2 Section 36: NW/4

(1) EXTEND the Lovington-Paddock Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 37 EAST, NMPM Section 33: SE/4 Section 34: SW/4

(j) EXTEND the West Lusk-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NHPH Section 31: NW/4

(k) EXTEND the North Lusk-Seven Rivers Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM Section 4: NE/4

(1) EXTEND the Maljemar Grayburg-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 26: NW/4

(m) EXTEND the Sanmal-Queen Pool in Les County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NHPM Section 11: W/2

(n) EXTEND the Scharb-Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM Section 20: NW/4

(o) EXTEND the West Teas Yates-Seven Rivers Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM Section 9: SE/4 (p) EXTEND the West Tonto Yates-Seven Rivers Pool in Lea County, New Mexico, to include therein:

. (q) EXTEND the Tubb 011 and Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 17: NW/4

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

Section 13: NW/4

(r) EXTEND the North Vacuum Atoka-Morrow Gas Pool in Lea County, New Mexico, to include therein: TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM Section 16: W/2

(s) EXTEND the Wantz-Abo Pool in Lea County, New Mexico, to include therein:

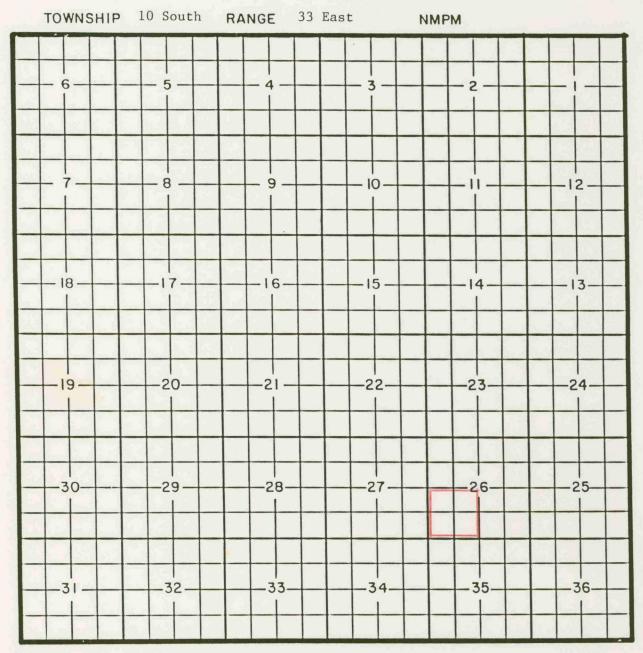
TOWNSHIP 21 SOUTH, RANGE 38 EAST, NMPM Section 6: Lots 11, 12, 13, and 14

(t) EXTEND the Warren-Tubb Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 25: SV/4 Section 36: NW/4

(u) EXTEND the North Young-Bone Spring Pool in Lea County, New Mexico, to include therein: TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 18: NE/4

POOL VADA -DEVONIAN

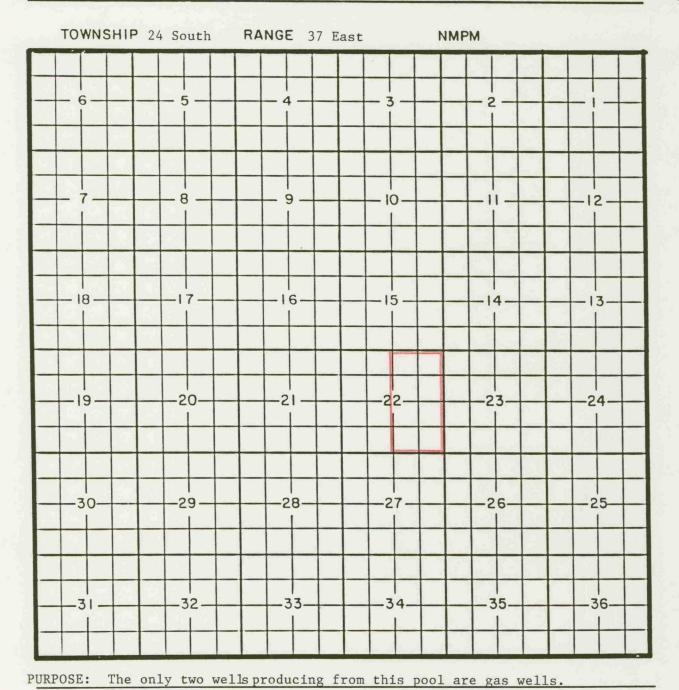


PURPOSE: One completed oil well capable of producing.

Union Pacific Resources Company State 26 Well No. 1 located in Unit N of Section 26, Township 10 South, Range 33 East, NMPM, completed February 13, 1988, in the Devonian formation. The top of the perforations is at 12,646 feet.

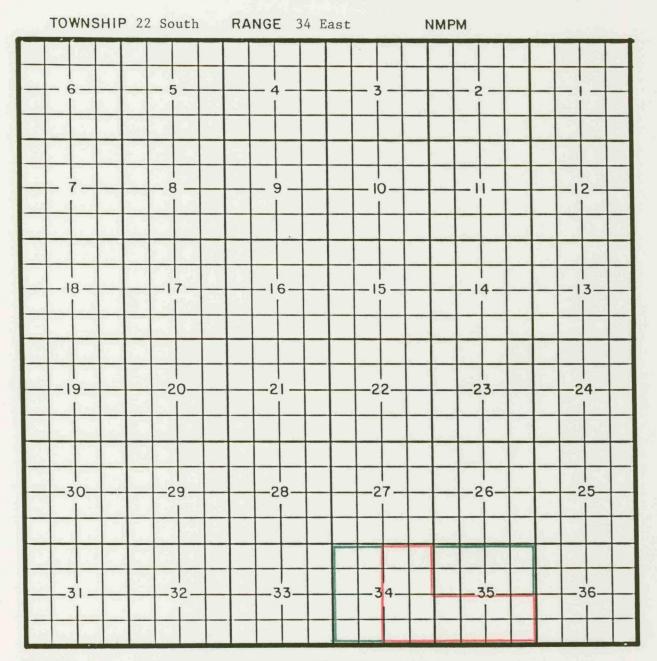
- 1965 ·

Proposed pool boundary outlined in red. Section 26: SW/4



Pool boundary outlined in red.	
	1177
and the second s	h. J.

POOL ANTELOPE RIDGE-ATOKA GAS



PURPOSE: Two completed gas wells capable of producing.

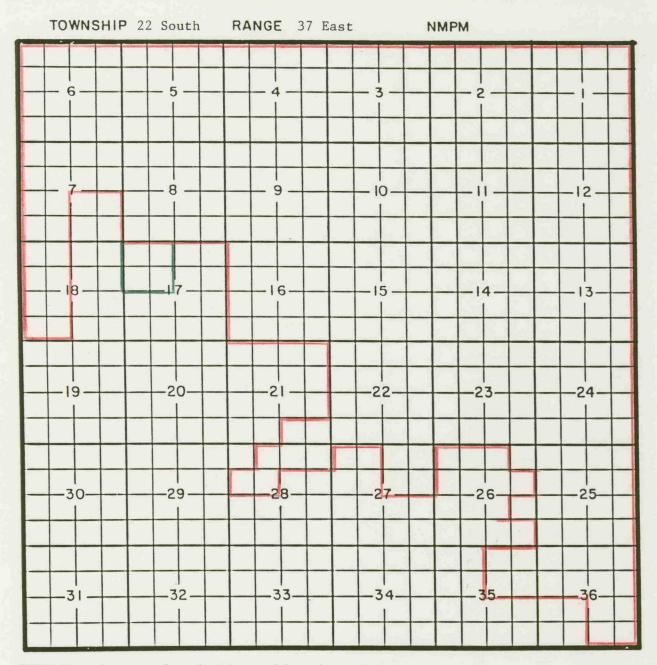
Maxus Exploration Company Federal 24-34 Well No. 1-N Sec.34, T22S, R34E, completed February 12, 1988 in the Atoka formation. The top of the perforations is at 12,132 feet. BTA Oil Producers Maddox B Fed 8016 JV-P Well #2-E, Sec 35, T22S, R34E, completed March 4, 1988, in the Atoka formation. The top of the perforations is at 12,252 feet.

Pool boundary outlined in red.

Proposed pool externon outlined in green. Section : W/2

Section 35: N/2

POOL BLINEBRY OIL & GAS



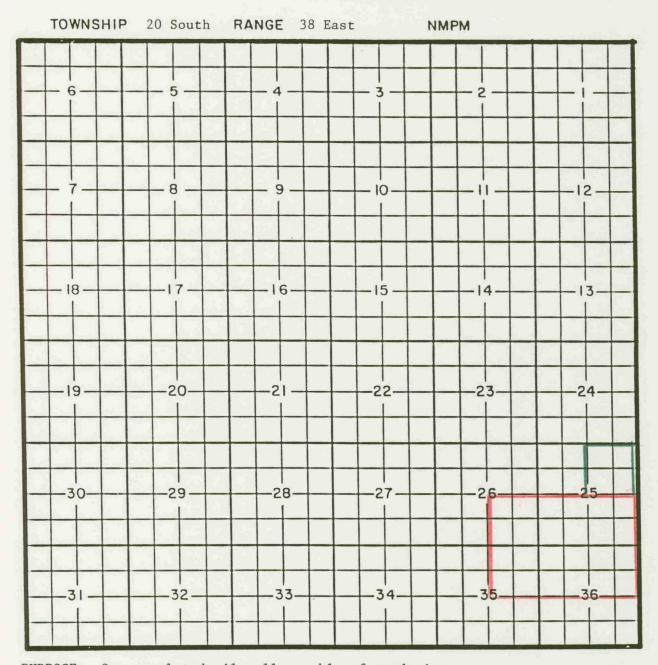
PURPOSE: One completed oil capable of producing.

Zia Energy Inc. New Mexico M State Well No. 48-D, Sec 17, T22S, R37E, completed December 4, 1987, in the Blinebry formation. The top of the perforations is at 5,496 feet.

Pool boundary ountined in red.

Proposed pool extension outlined in green. Section 17: NW/4

POOL DK-ABO



PURPOSE: One completed oil well capable of producing.

3 Way Operating Company D-K Well No. 1-A, Sec 25, T20S, R38E, completed

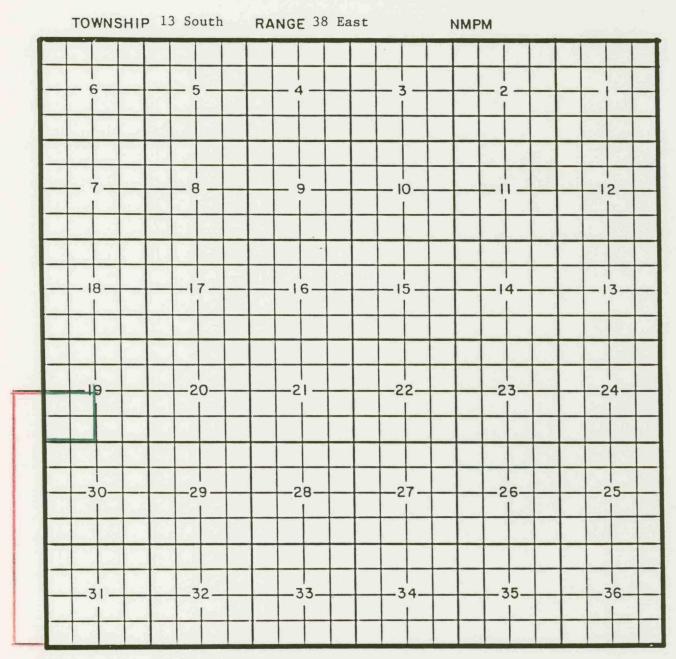
February 16, 1988, in the Abo formation. The top of the perforations is at

7,199 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 25: NE/4

LEA POOL KING-WOLFCAMP

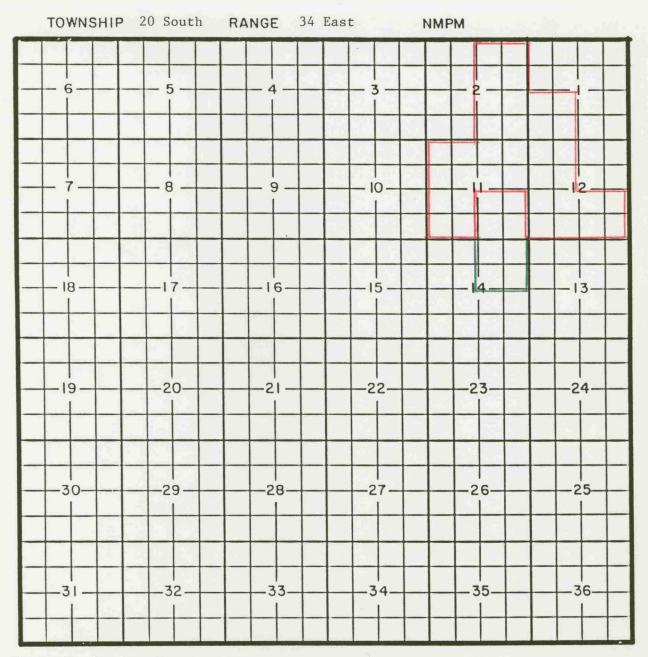


PURPOSE: One completed oil well capable of producing.

Maralo Inc. Huber Lowe Well No. 1-M, Sec 19, Tl3S, R38E, completed February 25, 1988, in the Wolfcamp formation. The top of the perforations is at 9,653 feet.

Pool	boundary	outlined	in	red.
TOOT	Doulldary	Outtilled	TII	TEC

Proposed pool extension outlined in green. Section 19: SW/4



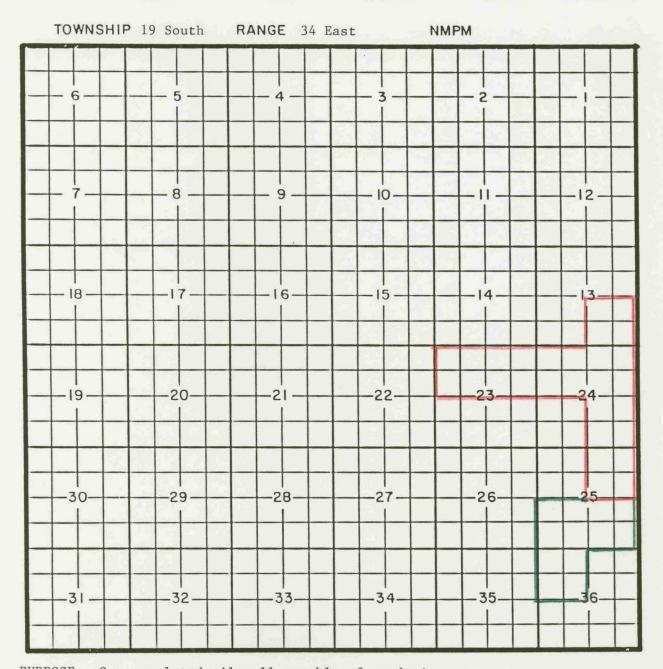
Marathon Oil Company Lea Unit Well #14-A, Sec. 14, T20S, R34E, completed

February 22, 1988, in the Bone Spring formation. The top of the perforations
is at 10,162 feet.

Pool bound	dary	outlined i	in red.					
Proposed p	pool	extension	outlined i	in green.	Section	11:	SE/4	
-			<u> </u>		Section	14:	NE/4	

0	0	1.1	N	TY	/	TTA
	U	u	IV			LEA

## POOL LEA-SAN ANDRES



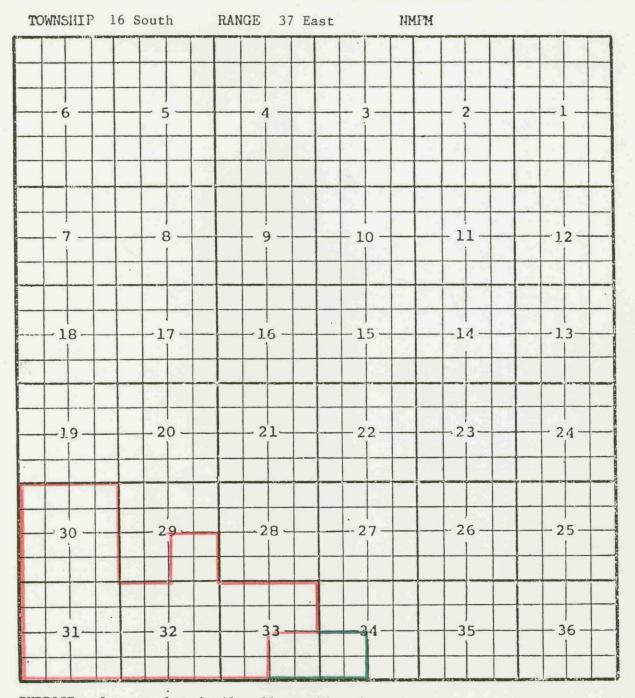
PURPOSE: One completed oil well capable of producing.

C <u>.</u>	W.	Train	ner	Lea	DS	Well	No.	1-E,	Sec	2 30	5, T	19S,	R34E	, co	mp1	eted	Janu	ary	16,	1988,
in	the	San	And	dres	for	rmatio	on.	The	top	of	the	per	forat	ions	is	at	6,070	fee	t.	_

Pool boundary	outlined in	red.				
Proposed pool	extension or	utlined in green	. Section	25:	S/2	
25			Section	36:	NW/4	,

-	2	117	142	v	T	F.A	
T.		111	W 1	1		r.A	

## POOL LOVINGTON-PADDOCK



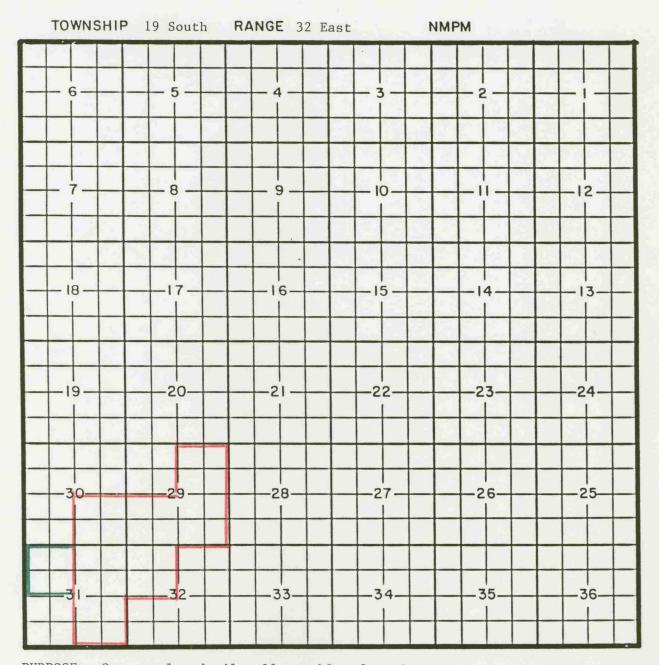
PURPOSE: One completed oil well capable of producing.

Union Texas Petroleum Corporation Shipp 34 Well #2-M, Sec 34. T16S, R37E,

completed January 28, 1988, in the Paddock formation. The top of the

perforations is at 6,385 feet.

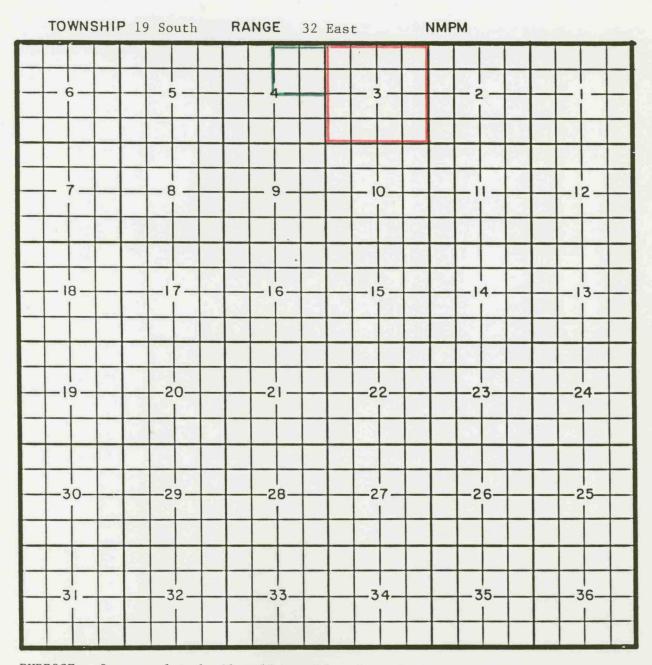
Pool boundary	outlined	in red.					
Proposed pool	extension	outlined	in	green.	Section	33:	SE/4
					Section	34:	SW/4



Anadarko Petroleum Corporation Polewski Fed Well No. 1-D, Sec 31, T19S, R32E, completed February 12, 1988, in the Delaware formation. The top of the perforations is at 7,024 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 31: NW/4

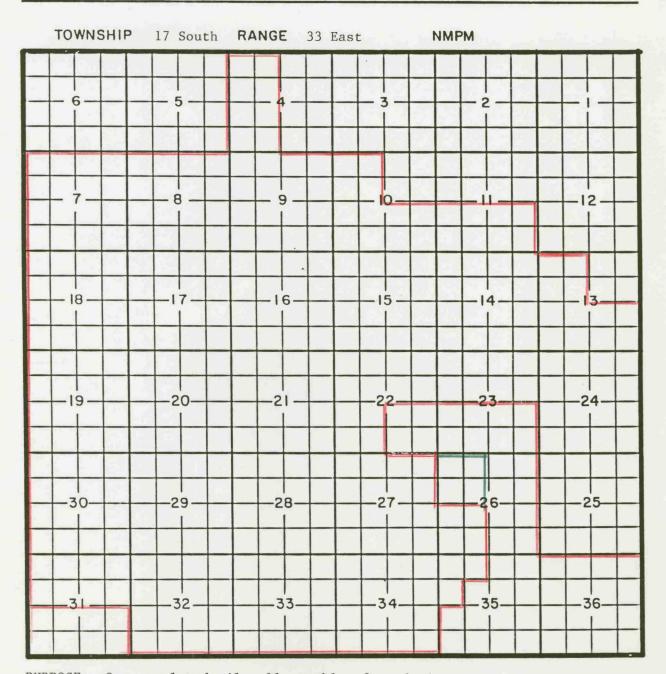


Chevron U.S.A. Inc. Patterson Federal Well No. 1-A, Sec 4, T19S, R32E, completed February 9, 1988, in the Seven Rivers formation. The top of the perforations is at 3,819 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 4: NE/4

POOL MALJAMAR GRAYBURG-SAN ANDRES



PURPOSE: One completed oil well capable of producing.

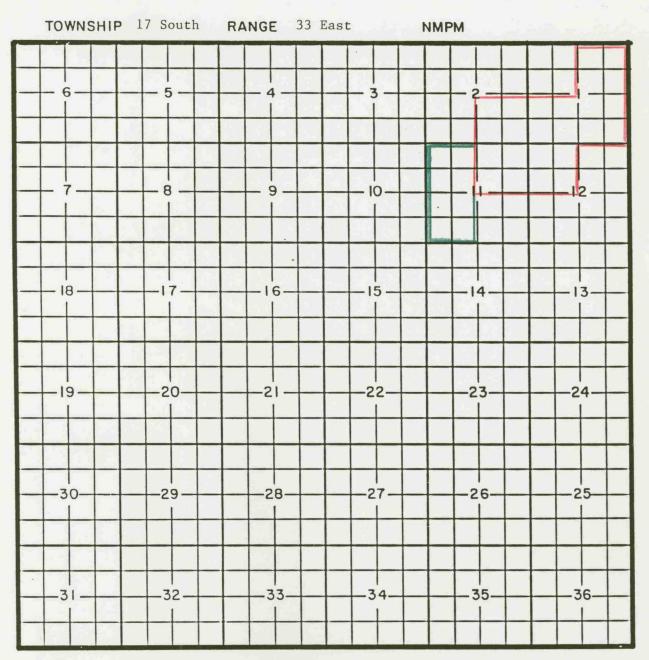
Phillips Petroleum Company Philmex Well No. 27-F, Sec 26, T17S, R33E, completed

March 10, 1988, in the Gbayburg-San Andres formation. The top of the perforations
is at 4,218 feet.

Pool	boundary	outlined	in	red.

Proposed pool extension outlined in green. Section 26: NW/4

POOL SANMAL-QUEEN



PURPOSE: One completed oil well capable of producing.

Petrus Oil Company L.P. State D Well No. 2-L, Sec 11, T17S, R33E, completed March 12, 1988, in the Queen formation. The top of the perforations is at 3,757 feet.

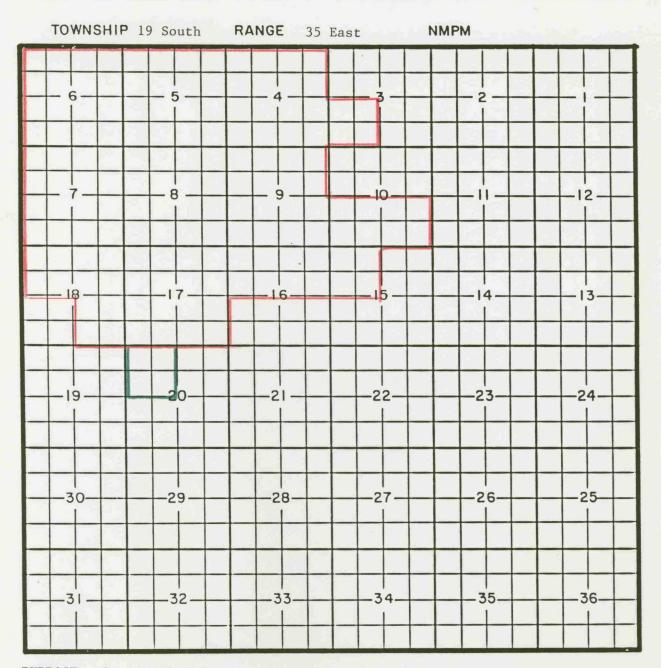
Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 11: W/2

COUNTY

LEA

POOL SCHARB-BONE SPRING

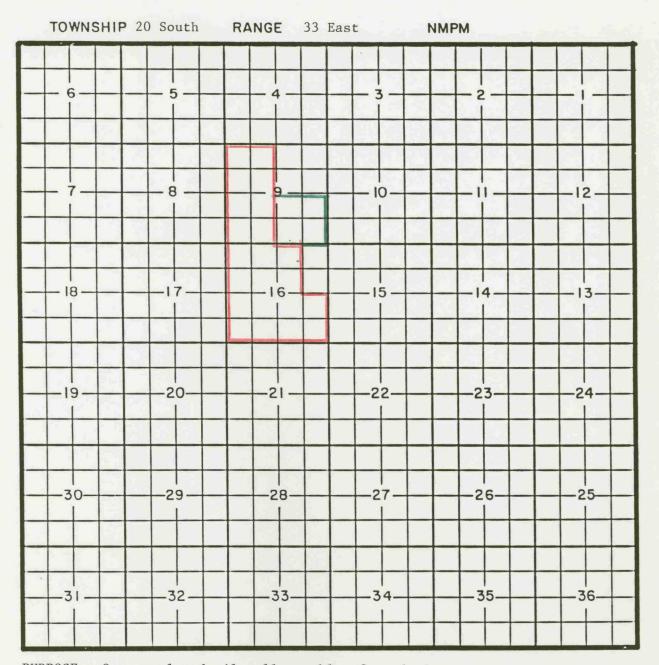


PURPOSE: One completed oil well capable of producing.

Manzano Oil Corporation Richardson Well No. 1-C, Sec 20, T19S, R35E, completed March 11, 1988, in the Bone Spring formation. The top of the perforations is at 9,671 feet.

Pool boundary outlined in red.

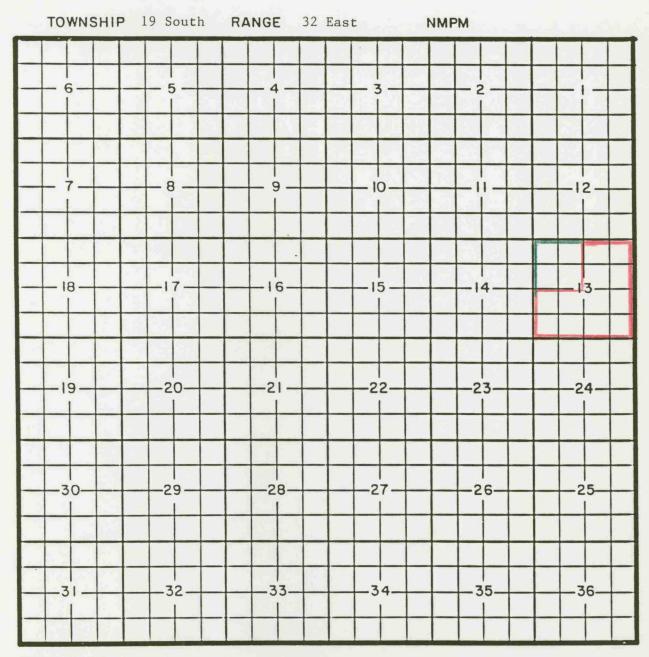
Proposed pool extension outlined in green. Section 20: NW/4



Grover-McKinney Oil Company Federal Well No. 3-J, Sec 9, T2OS, R33E, completed March 25, 1988, in the Yates formation. The top of the perforations is at 3,022 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 9: SE/4

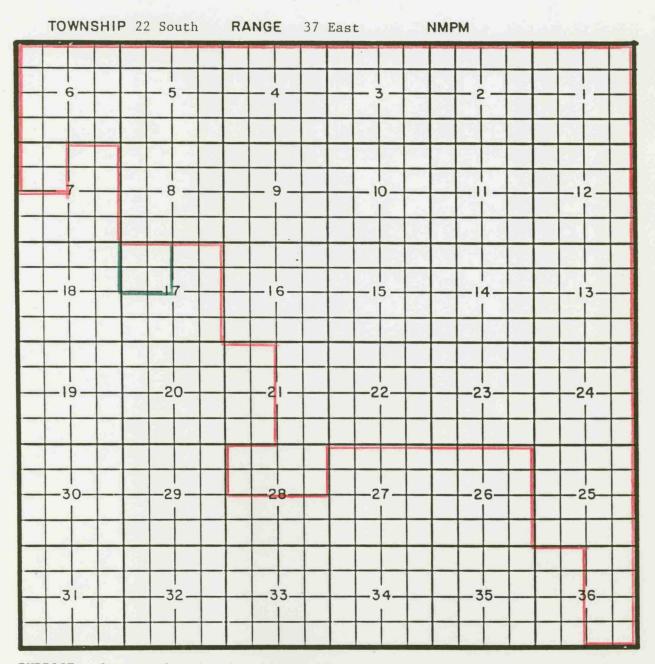


Hopper-Barnett Inc. Bondurant Federal Well No. 2-E, Sec 13, T19S, R32E, completed February 26, 1988, in the Yates formation. The top of the perforations is at 3,159 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 13: NW/4

POOL TUBB OIL & GAS

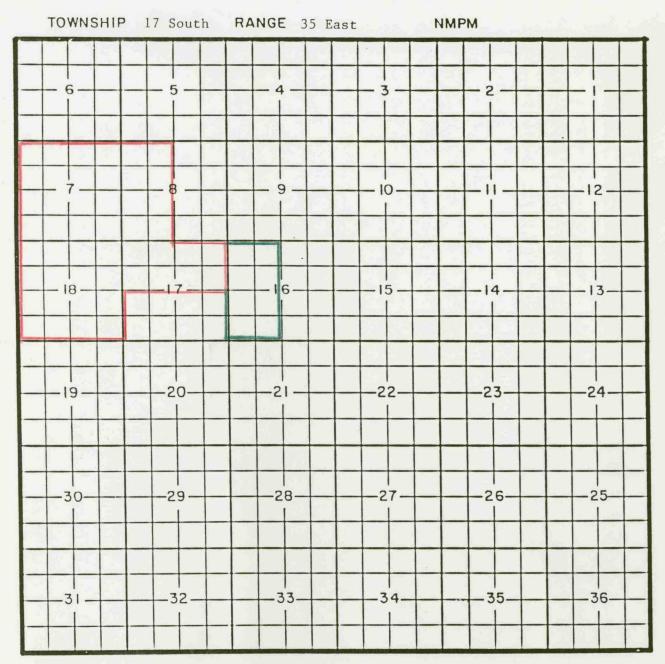


PURPOSE: One completed oil well capable of producing.

Zia Energy Inc. New Mexico M State Well No. 48-D, Sec 17, T22S, R37E, completed December 4, 1987, in the Tubb formation. The top of the perforations is at 6,095 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 17: NW/4



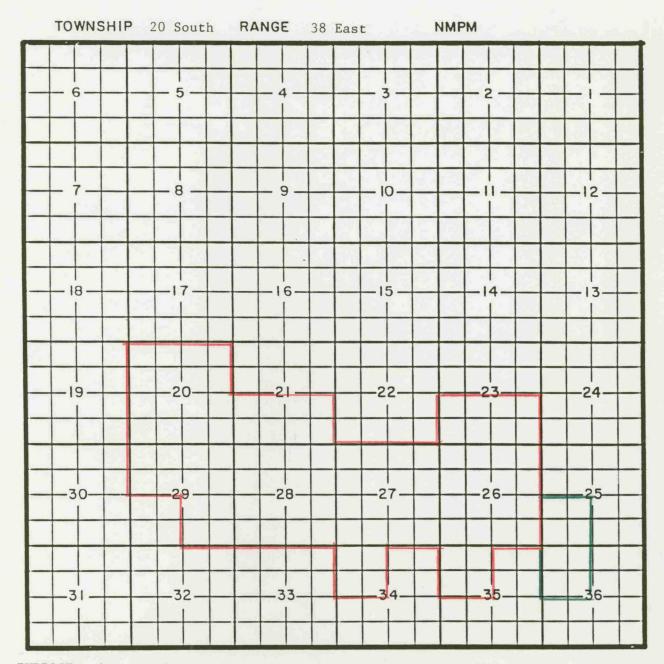
C. W. Trainer Betty State Well No. 1-L, Sec 16, T17S, R35E, completed February 20, 1988, in the Atoka formation. The top of the perforations is at 12,006 feet.

Proposed	pool	extension	outlined in	green.	Section	16:	W/2	
roposed	boot	extension	outlined in	green.	Section	16:	W/2	 _

COUNTY LEA POOL WANTZ-ABO TOWNSHIP 21 South RANGE 38 East NMPM 2 -3. - 11 -8 -10 --12-15 --18--17--14 --13-- 21 - 20 --19--22-.23-24-28 26-25-29 --27-30 -33 --34 --35--36 -31-- 32 -PURPOSE: One completed oil well capable of producing.

Marshall & Winston Inc. McNeill A Well No. 1-L, Sec 6, T21S, R38E, completed February 4, 1988, in the Abo formation. The top of ther perforations is at 7,250 feet.

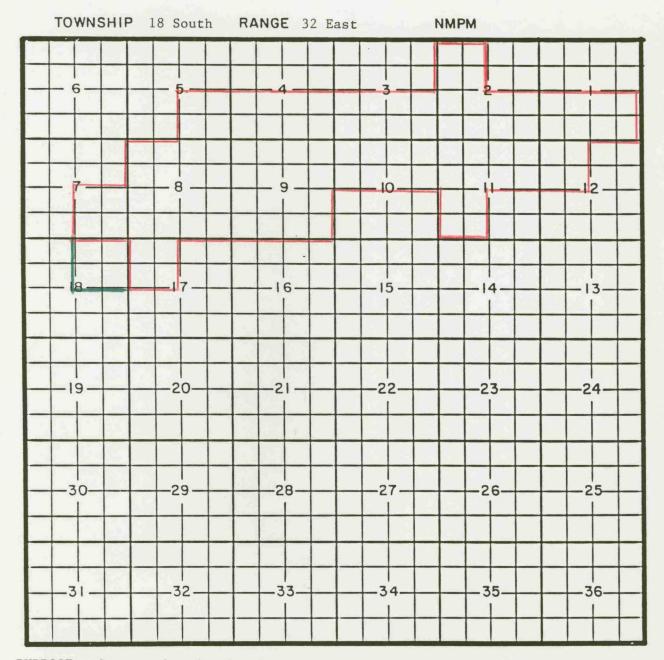
Pool bour	ndary	outlined :	in red.	-								
Proposed	pool	extension	outlined	in	green.	Section 6:	Lots	11,	12,	13	and	1



PURPOSE: One completed oil well capable of producing.

Mewbourne Oil Company Gulf State Well No. 1-E, Sec 36, T20S, R38E, completed September 8, 1987, in the Tubb formation. The top of the perforations is at 6,612 feet.

Pool boundary	outlined i	n red.					
Proposed pool	extension	outlined i	n green.	Section	25:	SW/4	1
				Section	36:	NW/4	



Manzano Oil Corporation Zion Federal Well No. 1-A, Sec 18, T18S, R32E, completed March 25, 1988, in the Bone Spring formation. the top of the perforations is at 7,975 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 18: NE/4