

- <u>CASE 10452</u>: In the matter of the application of the Oil Conservation Division on its own motion for an order creating and extending certain pools in Chaves and Lea Counties, New Mexico.
  - (a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Northwest Bootleg Ridge-Delaware Pool. The discovery well is the Maralo Inc. Prohibition Federal Unit Well No. 1 located in Unit E of Section 12, Township 22 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 12: NW/4

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Upper Pennsylvanian production and designated as the Feather-Upper Pennsylvanian Pool. The discovery well is the Yates Petroleum Corporation Scratchy Ranch State Unit Well No. 1 located in Unit J of Section 14, Township 15 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM Section 14: SE/4

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Grama Ridge-Delaware Pool. The discovery well is the BTA Oil Producers N. M. BZ State 8817 JV-P Well No. 1 located in Unit N of Section 26, Township 21 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM Section 26: SW/4 Section 27: SE/4

(d) CREATE a new pool in Lea County, New Mexico, classified an a gas pool for Morrow production and designated as the Halfway-Morrow Gas Pool. The discovery well is the Mitchell Energy Corporation Top Hat 26 Federal Well No. 1 located in Unit N of Section 26, Township 20 South, Range 33 East, NMPM. Said pool would comprise:

#### TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM Section 26: S/2

(e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Devonian production and designated as the Northwest Jenkins-Devonian Pool. The discovery well is the Bright & Company Apache Well No. 1 located in Unit E of Section 5, Township 9 South, Range 34 East, NMPM. Said pool would comprise:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 5: NW/4

(f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the East Livingston Ridge-Delaware Pool. The discovery well is the Strata Production Company Cercion Federal Well No. 1 located in Unit H of Section 21, Township 22 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM Section 21: NE/4

(g) CREATE a new pool in Lea County, New Mexico, classified an a gas pool for Blinebry production and designated as the North Teague-Blinebry Gas Pool. The discovery well is the Texaco Exploration & Production Inc. B. F. Harrison B Well No. 5 located in Unit E of Section 9, Township 23 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 9: NW/4

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

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NMPM Section 31: NE/4 Section 32: NW/4

(i) EXTEND the South Brunson Drinkard-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM Section 6: NW/4

(j) EXTEND the Buffalo-Queen Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 29: SE/4

(k) EXTEND the Buffalo-Yates Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST. NMPM Section 1: NW/4

(1) EXTEND the Cato-San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 30 EAST, NMPM

Section 35: NE/4

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

TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM Section 15: SW/4

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

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 14: SE/4 Section 23: N/2

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

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 5: NE/4

- (p) EXTEND the Featherstone-Bone Spring Pool in Lea County, New Mexico, to include therein: <u>TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM</u> Section 22: N/2
- (q) EXTEND the Northwest Jenkins-San Andres Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 34 EAST, NMPM Section 3: SW/4

(r) EXTEND the Southeast Lea-Wolfcamp Gas Pool in Lea County, New Mexico, to include therein:

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

(s) EXTEND the Quail Ridge-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM Section 10: W/2

(t) EXTEND the Quail Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM Section 12: SE/4 Section 13: N/2

(u) EXTEND the Querecho Plains-Lower Bone Spring Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 34: SW/4

(v) EXTEND the Querecho Plains-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 25: SW/4 Section 26: S/2

(w) EXTEND the Rhodes Yates-Seven Rivers Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 37 EAST, NMPM Section 8: NW/4

(x) EXTEND the South Shoe Bar-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM Section 36: SE/4

(y) 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: NE/4

(z) EXTEND the North Young-Delaware Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM Section 9: S/2 Section 16: NE/4

POOL NORTHWEST BOOTLEG RIDGE-DELAWARE

TOWNSHIP	22 South	RANGE	32 East	NMP	M	
6	5	4-			-2	
- 7	8	- e -				
		<u>    .</u>				
18		16-		5	-14	
	20	21-	2	2	-23	24
			2	7	-26	
	70				75	76
31	32	33		4	-35	36
URPOSE: One	completed	oil well	capable of	oroducing		•
						F of Soction
						E of Section
						er 14, 1991,
n the Delawar	re formation	n. The t	op of the p	erforation	s is at 85	81 feet.

Proposed pool boundary outlined in red. Section 12: NW/4

POOL EAST FEATHER-UPPER PENNSYLVANIAN

1

TOWNSHIP 15 South RANGE 32 East NMPM 6 -5 -4 -3. 2 ł 7. 8 -9. - 10 -- 11 --12-- 18 --17--16--15 -14. -13--19-20-21--22-23--24-1 -30-29-28-27 -25-26-1 33-31. -32 -34-35. 36-PURPOSE: One completed oil well capable of producing. Yates Petroleum Corporation Scratchy Ranch State Unit Well No. 1 located in J of Section 14, Township 15 South, Range 32 East, NMPM. It was completed November 15, 1991, in the Upper Pennsyvlanian formation. The top of the

perforations is at 10,536 feet.

Proposed pool boundary outlined in red. Section 14: SE/4

CASE NO.10452 (c) CREATION OF A NEW OIL POOL

TOWNSHIP	21 Sc	outh	R	ANGE	34	East		NMPM				
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	-											
		- 5 -		<u> </u>	4 -		- 3 -		2		-1 - 1	_
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7		_ 8 _			9_		- 10 -				-12-	
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		-17-			.6 -		-15-		-14		-13-	
		1					1		1		15	
		-										
		- 20 -			21-		- 22 -		-23		- 24 -	
		- 29 -			28 -		- 27-		-26-		- 25 -	
								+				
		- 32 -		:	33 -		-34-	+	-35		- 36 -	
RPOSE:	lwo co	omplet	ed oi	1 we	11s	capabl	.e of	produci	ng.			
A Oil Pro	oducer	s N.M	• BZ	Stat	e 88	17 JV-	P Wel	1 No. 1	locate	d in	Unit N	C
ction 26	Town	ship	21 So	uth,	Ran	ge 34	East,	NMPM.	It was	comp	leted	
vember 1	), 199	)1, in	the	Dela	ware	forma	tion.	The t	op of t	he pe	rforat	ic
at 8,28	4 feet	BT.	A 0il	Pro	duce	rs Gra	ma B	8817 JV	-P Well	No.	2 loca	te
Unit I d	of Sec	tion	27, T	owns	hip	21 Sou	th, R	ange 34	East,	NMPM.	It w	as
mpleted 1												
rforation	ns is	at 8,	284 f	eet.								

FUUL

POOL HALFWAY-MORROW GAS

TOWNSHIP	20 South	RANGE	33 East		NMPM	
6		4-		- 3	2	
7	8	9-		- 10		
	17	16		-15		
	20	21		_22	23	24
	29	28		_27	26-	25
31	32	33		_34	35	36
URPOSE: One	completed ga	as well ca	apable of	produc	ing.	

Mitchell Energy Corporation Top Hat 26 Federal Well No. 1 located in unit N of

1991, in the Morrow formation. The top of the perforations is at 13,750 feet.

Proposed pool boundary outlined in red. Section 26: S/2

Section 26, Township 20 South, Range 33 East, NMPM. It was completed November 8,

HORITIGE OF CHARTER

TOWNSHIP	9 South	RANGE	34 East	1	NMPM	
6	5	4 -		3	2	
7	8	9 -		- 10		
18		16-		-15		
	20	-21-		-22	23	24
30	29			-27	26	25
31	32			-34		

PURPOSE: One completed oil well capable of producing.

Bright & Company Apache Well No. 1 located in Unit E of Section 5, Township 9 South, Range 34 East, NMPM. It was completed January 7, 1992, in the Devonian formation. The top of the perforations is at 12,201 feet.

Proposed pool boundary outlined in red. Section 5: NW/4

POOL NORTHWEST JENKINS-DEVONIAN

POOL EAST LIVINGSTON RIDGE-DELAWARE

TOWNSHIP 22 South	RANGE 32 East	NMPM
	4	2
7 8	9 IC	0
	16	5
19 	21-22	2
30-29-	28 2	72625
	33-3-	4 35 36 36

PURPOSE: One completed oil well capable of producing.

Strata Production Company Cercion Federal WEll No. 1 located in Unit H of Section 21, Township 22 South, Range 32 East, NMPM. It was completed January 3, 1992, in the Delaware formation. The top of the perforations is at 7,077 feet.

Proposed pool boundary outlined in red. Section 21: NE/4

POOL NORTH TEAGUE-BLINEBRY GAS

	TOWNSHIP	23 South	RANGE	37 East		NMPM		
_	6	5	4-		_ 3	2		
-								
	7		9 -		_ 10			
_								
-								
	18	17	16-		-15	14		
-								
	-19	20	21-		-22		24	
-								
_	-30	29			_27	26	25	
-								
					_34			
_								
L								
	PURPOSE: One completed gas well capable of producing.							
-						B Well No. 5		
Uni	nit E of Section 9, Township 23 South, Range 37 East, NMPM. It was completed							

October 21, 1991, in the Blinebry formation. The top of the perforations is

at 5,605 feet.

Proposed pool boundary outlined in red. Section 9: NW/4

T LEA

POOL APACHE RIDGE-BONE SPRING

TOWNSHIP 19 South RANGE 34 East NMPM 6 5 -4 3. 2 -8 -9 -7. - 10 -. 11 --12-- 18 -17-16. -15 -14--13--21--20--22--24--19--23--29-28-27-26-25-30 1 32-34 33-34. 35-36-PURPOSE: One completed oil well capable of producing. Bass Enterprises Production Company Bass 32 State Well No. 1 located in Unit C of Section 32, Township 19 South, Range 34 East, NMPM. It was completed October 29, 1991, in the Bone Spring formation. The top of the perforations is at 9,480 feet.

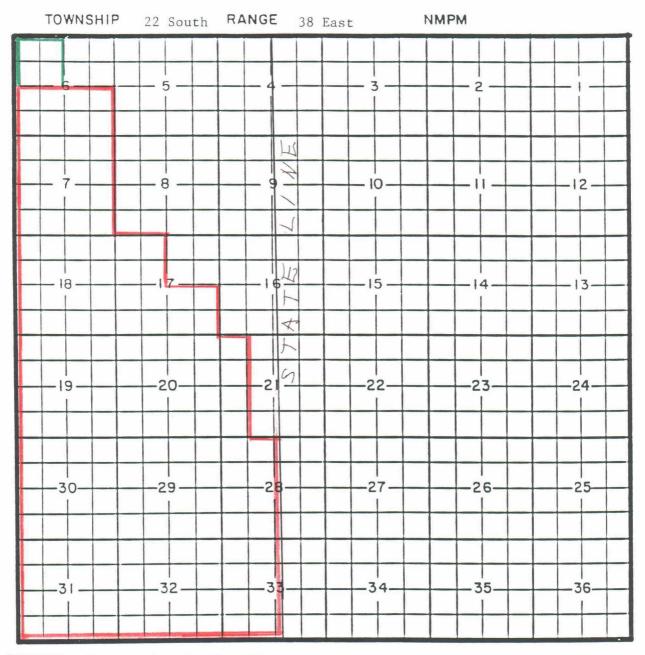
Pool boundary outlined in red.

Proposed pool extension outlined in greeen. Section 31: NE/4

Section 32: NW/4

COUNTY LEA

SOUTH BRUNSON DRINKARD-ABO



PURPOSE: One completed oil well capable of producing.

Pierce Production Company Jones Well No. 3 located in Unit E of Section 6, Township 22 South, Range 38 East, NMPM. It was completed November 10, 1991, in the Abo formation. The top of the perforations is at 6,902 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 6: NW/4

POOL SOUTH BRUN

### COUNTY

POOL BUFFALO-QUEEN

	TOWNSHIP	18 South	RANGE	33 East		NMPM	
	- 6		4 -		- 3	2	
E							
-	7		9 -		- 10		
_	- 18		16-		-15		
	-19	20	21-		_22	23	24
	-30	20			_27	26	25
		32			_34		
L							

PURPOSE: One completed oil well capable of producing.

Robert N. Enfield Hudson Federal Well No. 6 located in Unit 0 of Section 29, Township 18 South, Range 33 East, NMPM. It was completed October 30, 1991, in the Queen formation. The top of the perforations is at 4,422 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 29: SE/4

LEA

POOL BUFFALO-YATES

4	3	2	
9	10		
 21	22	23	24
 	27-	26	25
 33		35	36

PURPOSE: Two completed oil well capable of producing.

Meridian Oil Inc. Bondurant Federal Well No. 8 located in Unit C of Section 1. Township 19 South, Range 32 East, NMPM. It was completed November 20, 1991, in the Yates formation. The top of the perforations is at 3,496 feet. Meridian Oil Inc. Bondurant Federal Well No. 9 located in Unit F of Section 1, Township 19 South, Range 32 East, NMPM. It was completed December 8, 1991, in the Yates formation. The top of the perforations is at 3,461 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 1: NW/4

#### COUNTY CHAVES

POOL CATO-SAN ANDRES

TOWNSHIP	7 South	RANGE	30 East	NMPM	
6		4-	3-	2	
7	8	9 -	10-	<u> </u>	12
	_				
	17	16-	15 -	14	13
				- - - - -	
19	20	21-	22	23	24
				-   -   -   -	
	29		27		-25
31	32	33-	34	35	36

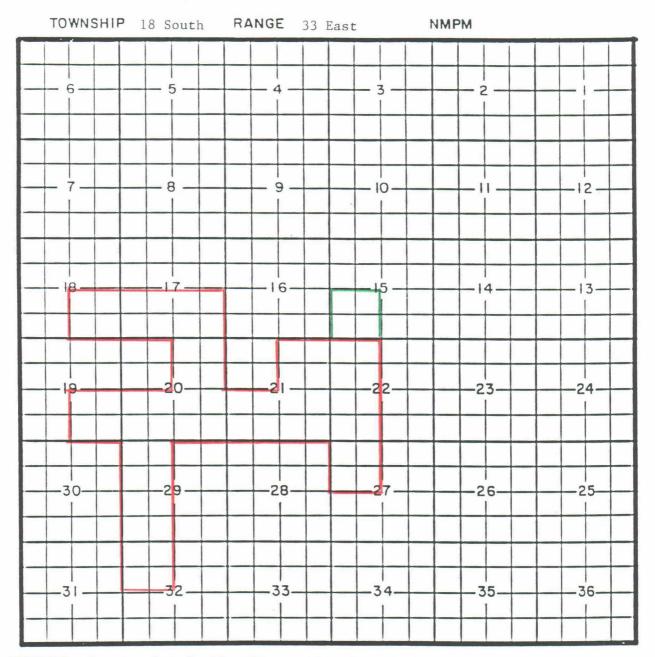
PURPOSE: One completed oil well capable of producing.

Manzano Oil Corporation Cato Federal WEll No. 1 located in Unit H of Section 35, Township 7 south, Range 30 East, NMPM. It was completed July 26, 1991, in the San Andres formation. The top of the perforations is at 3,440 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 35: NE/4





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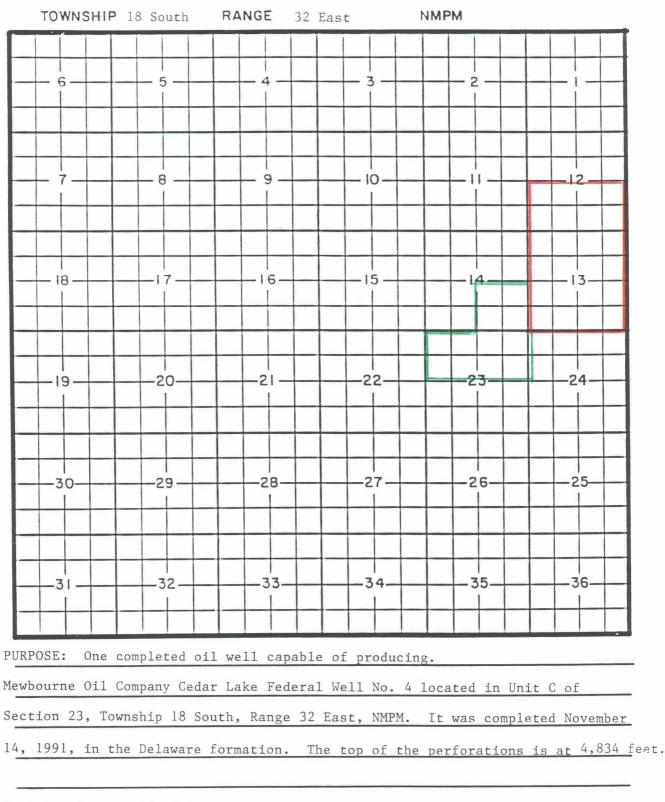
PURPOSE: One completed oil well capable of producing.

Meridian Oil Inc. Percha 15 State Well No. 2Y, located in Unit N of Section 15. Township 18 South, Range 33 East, NMPM. It was completed November 1, 1991, in the Bone Spring formation. The top of the perforations is at 9,912 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 15: SW/4

POOL WEST CORBIN-DELAWARE



Pool boundary outlined in red.

Porposed pool extension outlined in green. Section 14: SE/4

Section\_23: N/2

DANCE

#### COUNTY LEA

TOWNCULD

and the second with party shares

JOE DOUTIMEDI LON

POOL SOUTHWEST EUNICE-SAN ANDRES

NINA DNA

RANGE 37 Ea	ast NMPM	
4	3	
9		
21	2223	24
	2726	
33	3435	36
		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

PURPOSE: One completed oil well capable of producing.

Zia Energy Inc. Simmons Well No. 1 located in Unit G of Section 5, Township 22 South, Range 37 East, NMPM. It was completed September 25, 1991, in the San Andres formation. The top of the perforations is at 3,846 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 5: NE/4

POOL FEATHERSTONE-BONE SPRING

TOWNSHIP	20 South	RANGE 35 East	NMPM	
6	5	4	-32	
7	8	9		12
	17		-15	
	20	21	-2223	24
	29	-28	-27	25
	32	-33	-34	36

PURPOSE: One completed oil well capable of producing.

Mitchell Energy Corporation Watkins A Well No. 1 located in Unit G of Section 22, Township 20 South, Range 35 East, NMPM. It was completed June 6, 1991, in the Bone Spring formation. The top of the perforations is at 10,354 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 22: N/2

LEA FC

POOL NORTHWEST JENKINS-SAN ANDRES

TOWNSHIP 9 South	RANGE	34 East	NMPM
	4	3	
			2 1 1
7 8	9		11
	16-	15	
	21	22	
	28-	27	26-25-25-
	33		

PURPOSE: One completed oil well capable of producing.

Western Reserves Oil Company Inc. McNulty Well No. 1 located in Unit N of

Section 3, Township 9 South, Range 34 East, NMPM. It was completed November 16,

1991, in the San Andres formation. The top of the perforations is at 4,590 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 3: SW/4

LLA

POOL SOUTHEAST LEA-WOLFCAMP GAS

RANGE 35 East NMPM TOWNSHIP 20 South 6 -- 5 -4 -3 -- 2 -7 -- 8 -9 -- 10 --11--12-- 18 --17--16-15 -14-13--12 -19. 20--22-23-24-1 29-28-27 -26 25-30-1 1 1 35. 31--32-.33-34-36-

PURPOSE: One completed gas well capabel of producing.

Enron Oil & Gas Company Sims 35 State Well No. 1 located in Unit B of Section 35, Township 20 South, Range 35 East, NMPM. It was completed October 18, 1991, in the Wolfcamp formation. The top of the perforations is at 11,463 feet.

The cop of the periodictions is at 11,405 fee

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 35: NE/4

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COUNTY	LEA	POOL	UAIL RIDG	-DELAWARE	
TOWNSHIP	20 South	RANGE	34 East	NMPM	
		+		B 2	
		┼┼┼┣━			
		9-			
		16-		15	
	20	21-		2223	24
	29			27 26	5
31	32			34	5
					,
PURPOSE: Thre	e completed	oil well	s capable	of producing.	
lead & Stevens	Inc. North	Lea Unit	Wells No.	4 located in U	nit D, completed
12/13/1991, to	p perfs 5,6	18 ft, an	d Well No.	5 located in U	nit C, completed
12/23/1991, to	p perfs 6,0	58 ft.,bot	h in the I	elaware formati	on, and located i
Section 10, To	wnship 20 S	outh, Ran	.ge 34 East	, NMPM. Snow O	il & Gas Inc. Uni
					hip 20 South, Ran
34 East, NMPM.	It was co	mpleted J	anuary 4,	1992, in the De	laware formation.
The top of the					
Pool boundary					
Proposed pool			in green.	Section 10: W/	2

TOWNSHIP	20 South	RANGE 33	East	NMPM	
	5	4			
6		4	3	2	
+ 7 -+-+	8	9	10-		12
- 18		16	15		13
-19	20	21	22	23	24
	29	28	27	26	25
	70				
31	32		34		
POSE	1				
POSE: One	completed ga	as well capabl	le of produc	ing.	

15, 1991, in the Morrow formation. the top of the perforations is at 13,244 feet.

Pool boundary outlined in red.		
Proposed pool extension outlined in green.	Section 12:	SE/4
	Section 13:	N/2

POOL QUERECHO PLAINS-LOWER BONE SPRING

TOWNSHIP 18 South RANGE 32 East NMPM 6 -5 -4 -3. 2 . T 8 -- 11 -9 -12-7 -- 10 -17-18. -16--15 -14. 13--19-20-21 --22-23-24-29-28-27. 26 25--30-36. 31. .32 -33-34-35-

PURPOSE: One completed oil well capable of producing.

Paloma Resources Inc. Gulf McKay Fed Well No. 1 located in Unit N of Section 34, Township 18 South, Range 32 East, NMPM. It was completed December 24, 1991, in the Bone Spring formation. The top of the perforations is at 9,868 feet.

Pool boundary outlined in red.

Section 34: SW/4 Proposed pool extension outlined in green.

CASE NO. 10452 (v) EXTENSION OF AN EXISTING OIL POOL

COUNTY LEA

POOL QUERECHO PLAINS-DELAWARE

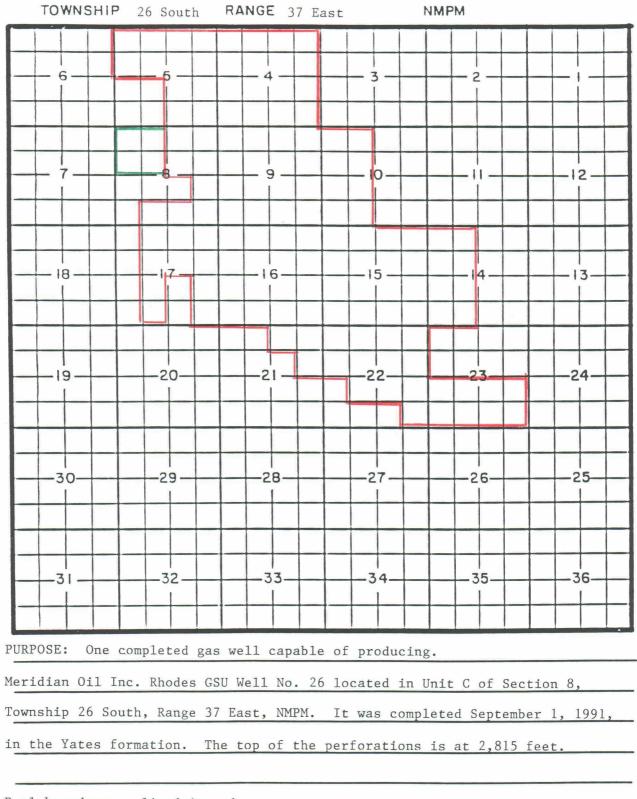
TOWNSHIP	18 South	RANGE	32 East		NMPM	
6		4-		- 3	2	
7		9-		_ 10		12
		16-		-15		
	20	21-		-22	23	24
	29			_27	26	25
31	32	33	1 1	_34	35	
JRPOSE: One c	ompleted of	il well ca	apable of	product	ing.	
nadarko Petrol	eum Corpora	ation PE	JE-AN Fed	leral Wel	ll No. l locate	<u>d in Unit K o</u> f
					. It was compl	
3, 1992, in th	e Delaware	formation	n. The t	op of th	n perforations	is at 5,620 <u>f</u> ee
ool boundary o	utlined in	red.			_	

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

Secti

26: S/2

POOL RHODES YATES-SEVEN RIVERS GAS



Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 8: NW/4

OWNSHIP 16	South	RANGE 35 E	ast MM	PM	
6	5	4	3	2	
7	8	9			
	17		15	14	
- 18		16	15	14	
_19	20	21	22	23	24
i			22		23
- 30	29	28	27	26	25
					_
31		33	34		
POSE: One	completed	oil well capa	able of produc	cing.	

It was completed October 10, 1991, in the Wolfcamp formation. The top of the perforations is at 10,150 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 36: SE/4

6.

7

- 18

-19-

31-

POOL WEST TEAS-YATES SEVEN RIVERS

TOWNSHIP 20 South RANGE 33 East NMPM 5 4 2 . 3. 8 -9 - 10 -- | | --12-17--16--15 14--13-1 1 1 24-20--21--22-23-1 27 -25--29--28-26--30-

PURPSOE: One completed oil well capable of producing.

-32-

Stevens & Tull Inc. Federal "9" Well No. 1 located in Unit G of Section 9,

-34-

-35-

36-

Township 20 South, Range 33 East, NMPM. It was completed December 20, 1991,

in the Yates formation. The top of the perforations is at 3,042 feet.

-33-

Pool boundary outlined in red.

Propsoed pool extension outlined in green. Section 9: NE/4

# COUNTY LEA POOL NORTH YOUNG-DELAWARE

TOWNSHIP	18 South	RANGE 32 E	last	NMPM		
6			3	2	+	
7	8	9	10		-12	
					+	
18			15	14	-13	
	20	21	22	23	-24	
				++++	+	
	29		27	26	-25	
			-   -   -			
					+	
31	32	33	34	35	36	
PURPOSE: Two	completed oil	l wells capab	le of produci	ing.		
Harvey E. <u>v</u> ate	s Company You	ung Deep Unit	: Well No. 34	located in Unit	0 of	
Section 9, Township 18 South, Range 32 East, NMPM. It was completed December 24,						
1991, in the D	elaware forma	ation. The t	op of the per	rforations is at	5,542 feet.	
				ted in Unit A of		
Township 18 Sou	uth, Range 32	2 East, NMPM.	The top of	the perforation	<mark>s is at 5,4</mark> 97 f	
Pool boundary	outlined in a	red.				
Proposed pool	extension ou	tlined in gre	een. Section	9: S/2; Section	16: NE/4	