CASE NO. 10947

EXHIBIT

CASE 10947: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating and extending certain pools in Lea County, New Mexico.

(a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Silurian Devonian production and designated as

TOWNSHIP 9 SOUTH, RANGE 32 EAST, NMPM Section 10: NE/4

10, Township 9 South, Range 32 East, NMPM. Said pool would comprise:

(b) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Brinninstool-Delaware Pool. The discovery well is the Santa Fe Energy Operating Partners L. P. Tristle Unit Well No. 1 located

the Bar U-Devonian Pool. The discovery well is the MW Petroleum Corporation State 10 Well No. 1 located in Unit B of Section

in Unit C of Section 33, Township 23 South, Range 33 East, NMPM. Said pool would comprise: <u>TOWNSHIP 23 SOUTH, RANGE 33 EAST, NMPM</u>

Section 33: NW/4

(c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Dios Mano-Delaware Pool. The discovery well is the Harvey E. Yates Company EKay 28 State Well No. 3 located in Unit O of Section

28, Township 18 South, Range 34 East, NMPM. Said pool would comprise: TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 28: SE/4

(d) CREATE a new pool in Lea County, New Mexico, classified an a gas pool for Morrow production and designated as the North Feather-Morrow Gas Pool. The discovery well is the H. L. Brown Jr. North Feather State Unit Well No. 1 located in Unit H of Section 16, Township 15 South, Range 32 East, NMPM. Said pool would comprise:

Section 16: N/2

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM

(e) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Delaware production and designated as the Mesa Verde-Delaware Pool. The discovery well is the Enron Oil & Gas Company Mesa Verde 6 Federal Well No. 2 in Unit J of Section 6, Township 24 South, Range 32 East, NMPM. Said pool would comprise:

TOWNSHIP 24 SOUTH, RANGE 32 EAST, NMPM Section 6: SE/4

(f) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production and designated as the Saunders-San Andres Pool. The discovery well is the Charles B. Gillespie Jr. State Q Well No. 2 located in Unit K of Section

TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM

4, Township 15 South, Range 33 East, NMPM. Said pool would comprise:

Section 4: SW/4 (g) CREATE a new pool in Lea County, New Mexico; classified as an oil pool for San Andres production and designated as the North Teaque-San Andres Pool. The discovery well is the Texaco Exploration & Production Inc. B. F. Harrison B Well No. 18 located

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

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

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

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 11: W/2 SE/4 and SE/4 SE/4 Section 12: N/2 NW/4 and SE/4 NW/4

Section 17: SE/4 (j) EXTEND the West Blinebry Pool in Lea County, New Mexico to include therein:

in Unit D of Section 9, Township 23 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM Section 1: SW/4

Section 1: SW/4 Section 12: W/2

Section 4: W/2 Section 5: NE/4

Section 31: SW/4

Section 11: SW/4

Section 26: NW/4

Section 15: SW/4

Section 14: E/2

Section 6: SE/4

Section 34: SE/4 Section 35: SW/4

Section 27: SE/4

Section 30: NW/4

Section 23: NW/4

Section 28: W/2

Section 30: NW/4

Section 26: SW/4

Section 9: NW/4

Section 4: SW/4

Section 9: NE/4

Section 5: W/2 and NE/4

Section 25: N/2 and SW/4

Section 3: N/2

Section 2: S/2

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

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

(k) EXTEND the Cline Lower Paddock-Blinebry Pool in Lea County, New Mexico to include therein:

(m) EXTEND the South Corbin-Wolfcamp Pool in Lea County, New Mexico to include therein: TOWNSHIP 18 SOUTH, RANGE 32 EAST, NMPM

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

Section 6: SW/4 (o) EXTEND the Gem-Bone Spring Pool in Lea County, New Mexico to include therein:

(p) EXTEND the East Gem-Delaware Pool in Lea County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 14: SE/4 (q) EXTEND the Geronimo-Delaware Pool in Lea County, New Mexico to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 10: SW/4 Section 15: NW/4

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

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

Section 5: NE/4 (t) EXTEND the Southwest House Yates-Seven Rivers Gas Pool in Lea County, New Mexico to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM

TOWNSHIP 21 SOUTH, RANGE 32 EAST, NMPM

TOWNSHIP 22 SOUTH, RANGE 37 EAST, NMPM Section 19: SE/4

(v) EXTEND the Justis Tubb-Drinkard Pool in Lea County, New Mexico to include therein:

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

(w) EXTEND the Southeast Lane-Abo Pool in Lea County, New Mexico to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

TOWNSHIP 10 SOUTH, RANGE 34 EAST, NMPM

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM

TOWNSHIP 20 SOUTH, RANGE 35 EAST, NMPM

Section 13: NE/4 (y) EXTEND the Lea-Wolfcamp Gas Pool in Lea County, New Mexico to include therein:

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

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

(22) EXTEND the West Lovington-Strawn Pool in Lea County, New Mexico to include therein: TOWNSHIP 15 SOUTH, RANGE 35 EAST, NMPM

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

TOWNSHIP 19 SOUTH, RANGE 36 EAST, NMPM

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

Section 27: NW/4 Section 28: E/2 (cc) EXTEND the Monument-Abo Pool in Lea County, New Mexico to include therein:

(dd) EXTEND the Penrose Skelly-Grayburg Pool in Lea County, New Mexico to include therein:

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

(z) EXTEND the Northeast Livingston Ridge-Delaware Pool in Lea County, New Mexico to include therein:

Section 10: SW/4 Section 15: W/2 Section 26: NW/4

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

TOWNSHIP 22 SOUTH, RANGE 33 EAST, NMPM

TOWNSHIP 22 SOUTH, RANGE 32 EAST, NMPM

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM

Section 35: NW/4 (ff) EXTEND the East Red Tank-Bone Spring Pool in Lea County, New Mexico to include therein:

(gg) EXTEND the West Red Tank-Delaware Pool in Lea County, New Mexico to include therein:

(hh) EXTEND the South Salt Lake-Morrow Gas Pool in Lea County, New Mexico to include therein:

(ii) EXTEND the South Sand Dunes-Bone Spring Pool in Lea County, New Mexico to include therein: TOWNSHIP 23 SOUTH, RANGE 32 EAST, NMPM

TOWNSHIP 14 SOUTH, RANGE 34 EAST, NMPM

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

Section 4: SW/4 Section 9: NW/4 (kk) EXTEND the Shoe Bar-Wolfcamp Pool in Lea County, New Mexico to include therein:

(jj) EXTEND the East Saunders-Permo Pennsylvanian Pool in Lea County, New Mexico to include therein:

(mm) EXTEND the North Teaque-Fusselman Pool in Lea County, New Mexico to include therein: TOWNSHIP 23 SOUTH, RANGE 37 EAST, NMPM

(nn) EXTEND the Southwest Teaque Glorieta-Upper Paddock Pool in Lea County, New Mexico to include therein:

(ii) EXTEND the Northwest Teaque-Devonian Pool in Lea County, New Mexico to include therein:

Section 8: NE/4 (00) EXTEND the North Teaque Lower Paddock-Blinebry Gas Pool in Lea County, New Mexico to include therein:

(pp) EXTEND the West Teas Yates-Seven Rivers Pool in Lea County, New Mexico to include therein: TOWNSHIP 20 SOUTH, RANGE 33 EAST, NMPM

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

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 7: SW/4

Section 10: SW/4 (ss) EXTEND the Vacuum-Drinkard Pool in Lea County, New Mexico to include therein:

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

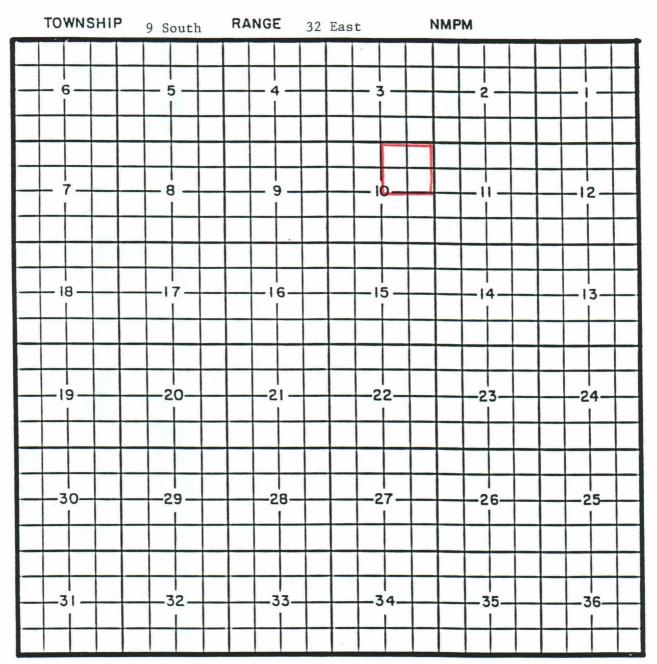
TOWNSHIP 17 SOUTH, RANGE 34 EAST, NMPM Section 36: E/2

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM Section 1: NE/4

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM Section 6: NE/4

TOWNSHIP 18 SOUTH, RANGE 35 EAST, NMPM

COUNTY LEA POOL BAR U-DEVONIAN



PURPOSE: One completed oil well capable of producing.

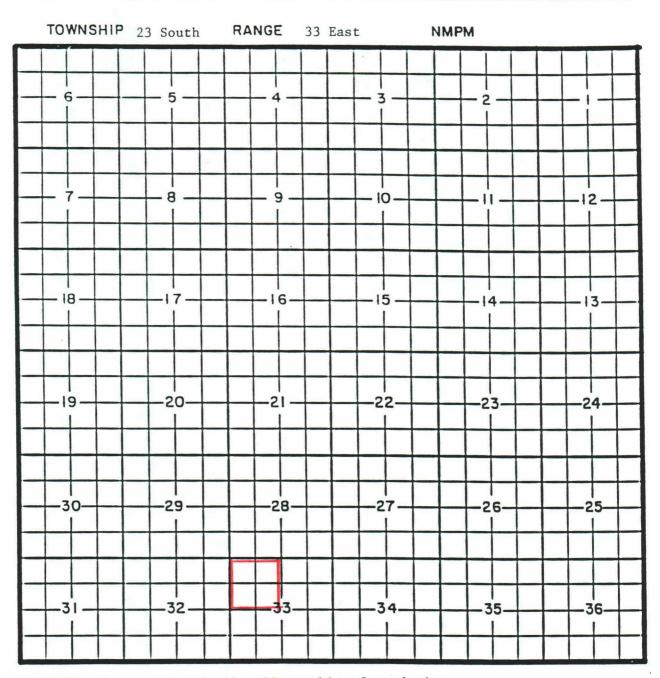
MW Petroleum Corporation State 10 WEll No. 1 located in Unit B of Section 10,

Township 9 South, Range 32 East, NMPM. It was completed July 10, 1993, in the

Devonian formation. The top of the perforations is at 10,932 feet.

Proposed pool boundary outlined in red. Section 10: NE/4

POOL BRINNINSTOOL-DELAWARE



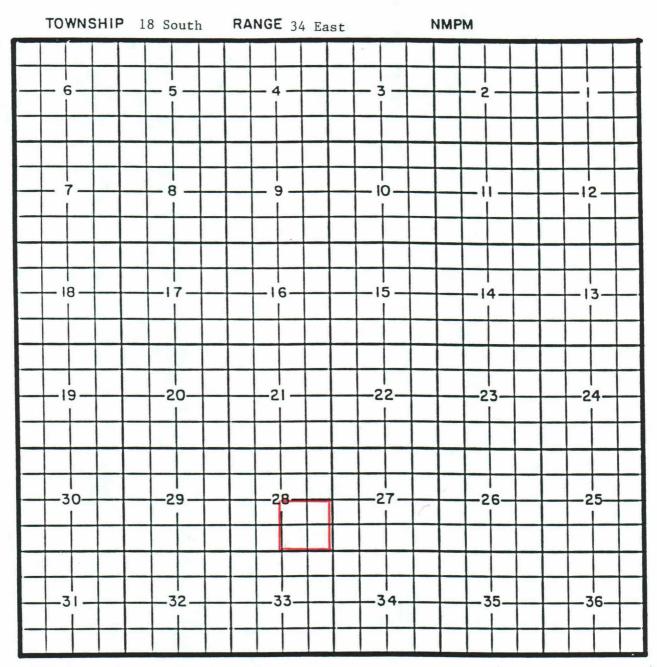
PURPOSE: One completed oil well capable of producing.

Santa Fe Energy Operating Partners L.P. Tristle Unit Well No. 1 located in Unit C of Section 33, Township 23 South, Range 33 East, NMPM. It was completed October 14, 1993, in the Delaware formation. The top of the perforations is at 8,900 feet.

Proposed pool boundary outlined in red. Section 33: NW/4

POOL

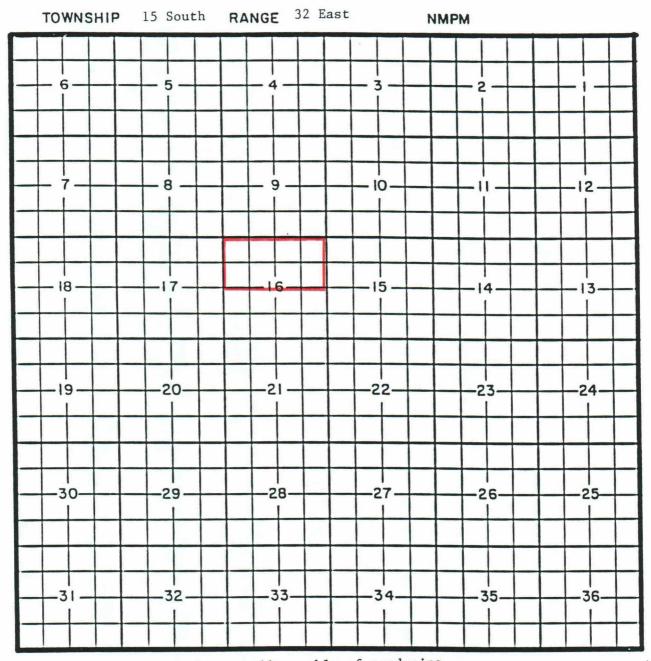
DIOS MANO-DELAWARE



PURPOSE: One completed oil well capable of producing.

Harvey E. Yates Company EKay 28 State Well No. 3 located in Unit O of Section 28, Township 18 South, Range 34 East, NMPM. It was completed July 16, 1993, in the Delaware formation. The top of the perforations is at 7,372 feet.

Proposed pool	boundary	outline	in	red.	Section	28:	SE/4

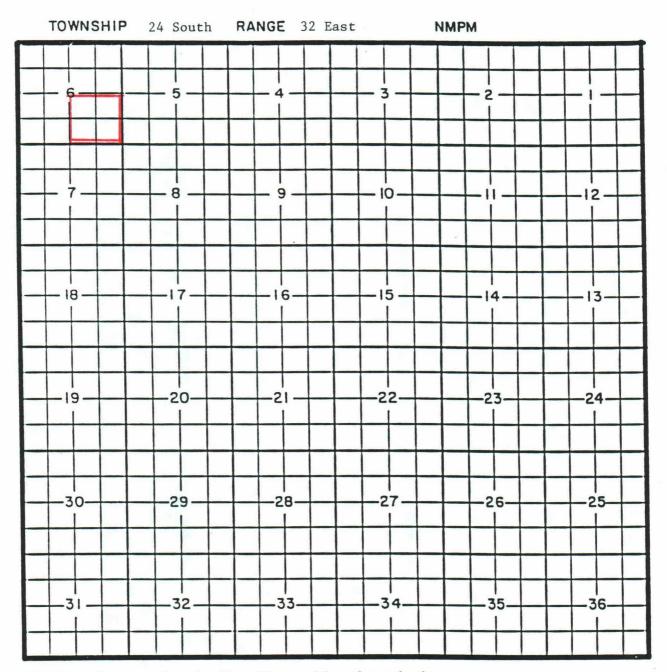


PURPOSE: One completed gas well capable of producing.

H. L. Brown Jr. North Feather State Unit Well No. 1 located in Unit H of
Section 16, Township 15 South, Range 32 East, NMPM. It was completed

April 4, 1993, in the Morrow formation. The top of the perforations is
at 12,376 feet.

Proposed pool boundary outlined in red. Section 16: N/2



PURPOSE: One completed oil well capable of producing.

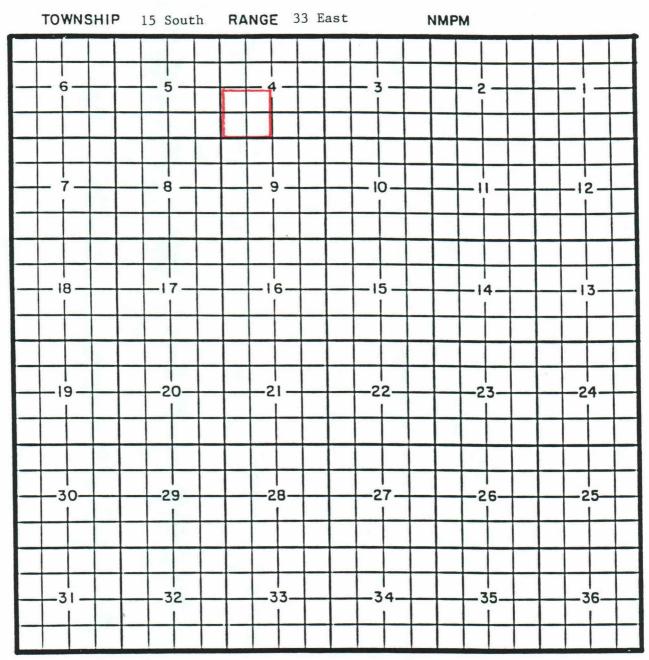
Enron Oil & Gas Company Mesa Verde 6 Federal Well No. 2 located in Unit J of

Section 6, Township 24 South, Range 32 East, NMPM. It was completed September 28,

1993, in the Delaware formation. The top of the perforations is at 8,194 feet.

oposed po	001	boundary	outlined	in	red.	Section	6:	SE/4	
							1		

POOL SAUNDERS-SAN ANDRES



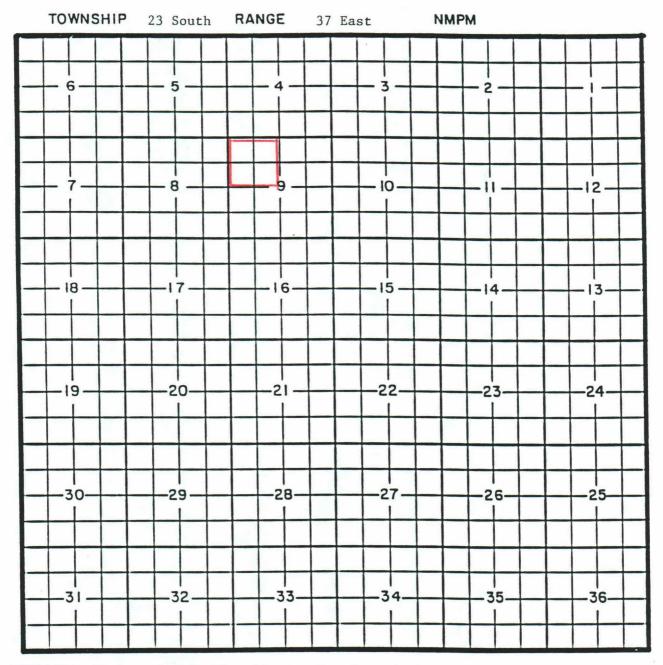
PURPOSE: One completed oil well capable of producing.

Charles B. Gillespie Jr. State Q Well No. 2 located in Unit K of Section 4,

Township 15 south, Range 33 East, NMPM. It was completed February 1, 1994,

in the San Andres formation. The top of the perforations is at 4,956 feet.

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



PURPOSE: One completed oil well capable of producing.

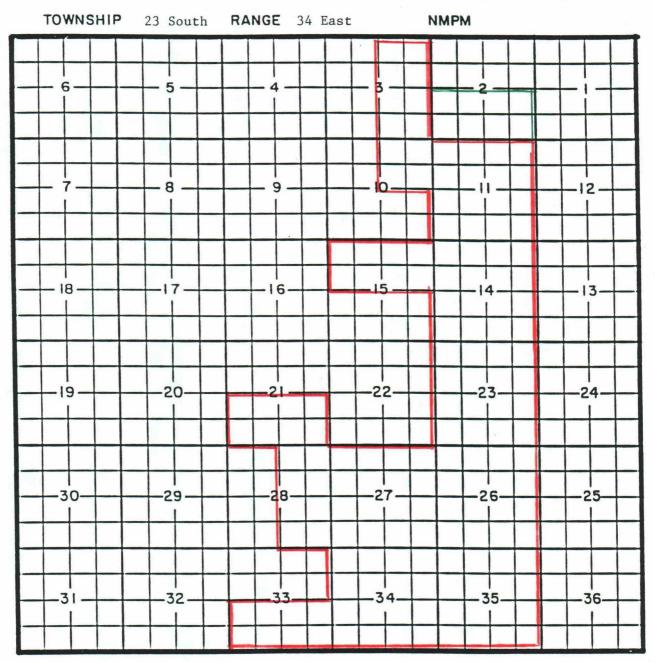
Texaco Exploration & Production Inc. B. F. Harrison B Well No. 18 located in

Unit D of Section 9, Township 23 South, Range 37 East, NMPM. It was completed

November 1, 1993, in the San Andres formation. The top of the perforations
is at 3,896 feet.

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

COUNTY LEA POOL ANTELOPE RIDGE-MORROW GAS



PURPOSE: One completed gas well capable of producing.

BTA Oil Producers State 2 8016 JV-P Com Well No. 2 located in Unit L of

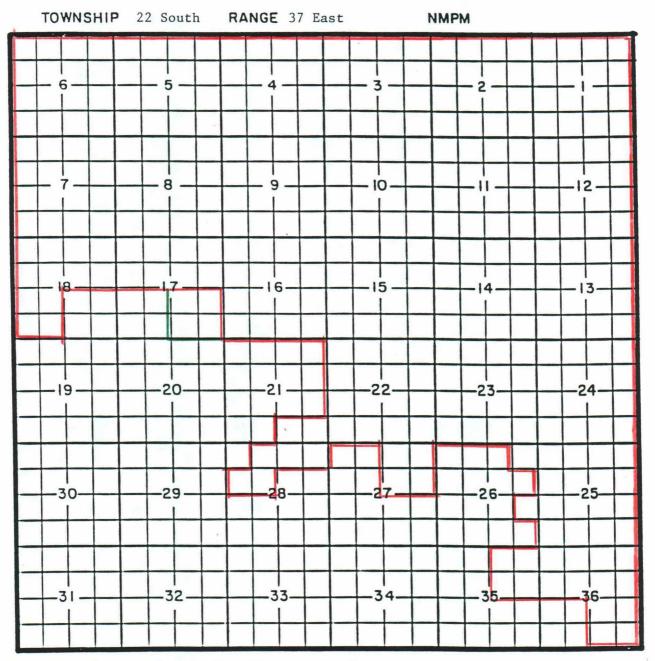
Section 2, Township 23 South, Range 34 East, NMPM. It was completed July 17,

1993, in the Morrow formation. The top of the perforations is at 12,866 feet.

Pool Boundary outlined in red.

Proposed pool extension outlined in green. Section 2: S/2

POOL BLINEBRY OIL & GAS



PURPOSE: Two completed oil wells capable of producing.

John H. Hendrix Corporation Aniie L Christmas Well No. 4 located in Unit I

of Section 17, Township 22 South, Range 37 East, NMPM. It was completed

December 2, 1993, in the Blinebry formation. The top of the perforations is

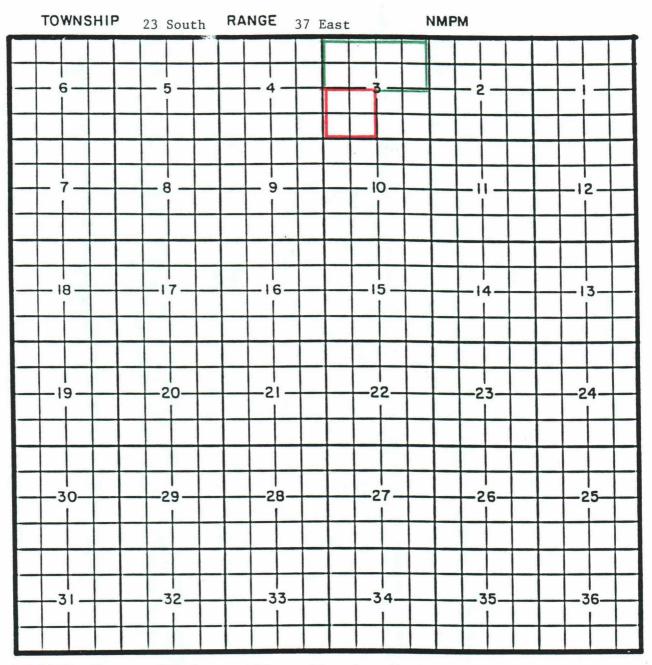
at 5,533 feet. Campbell & Hedrick Christmas #1-J, 17-22-37. It was completed

December 9, 1993, in the Blinebry formation. The top of the perforations is at 5,510 feet

Pool boundary outlined in red.

SE/4

Proposed pool extension outlined in green. Section 17:



PURPOSE: One completed gas well capable of producing.

Texaco Exploration & Production Inc. Ellen Sims Well No. 9 located in Unit B

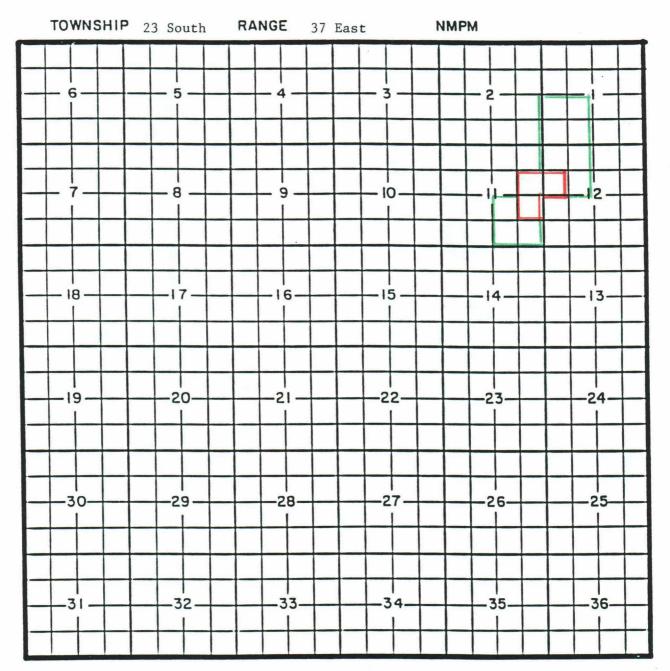
Section 3, Township 23 South, Range 37 East, NMPM. It was completed June 17,

1993, in the Blinebry formation. The top of the perforations is at 5,340 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 3: N/2

POOL CLINE LOWER PADDOCK-BLINEBRY



PURPOSE: Two completed oil wells capable of producing.

Samedan Oil Corporation Sarah B Well No. 3 located in Unit M of Section 1, Township 23

South, Range 37 East, NMPM. It was completed November 4, 1993, in the Paddock/Blinebry formation. The top of the perforations is at 5,600 ft. Samedan Oil Corporation Sarah

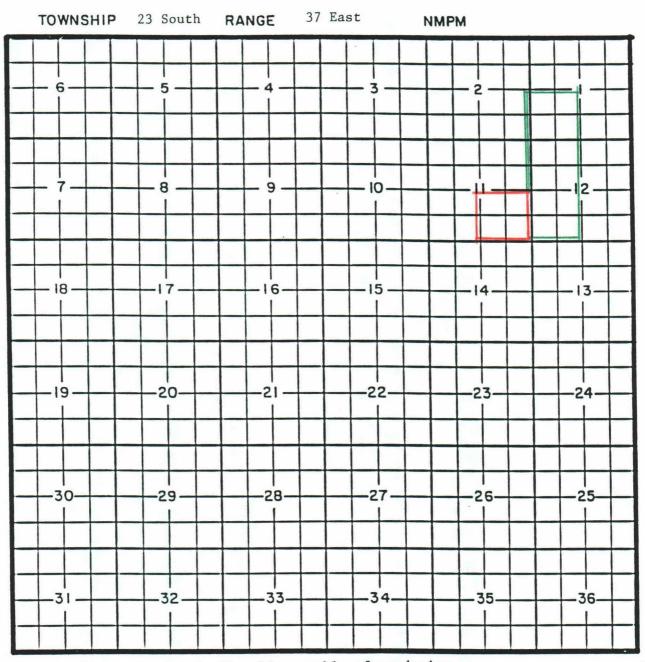
B WEll No. 1 located in Unit P of Section 11, Township 23 South, Range 37 East, NMPM.

It was completed October 7, 1993, in the Paddock/Blinebry formation. The top perforations is at 5,572 feet.

Pool boundary outlined in red. Proposed pool extension outlined in green.

Section 1: SW/4; Section 11: W/2 SE/4 & SE/4 SE/4; Section 12: N/2 NW/4 & SE/4 NW/4

POOL CLINE-TUBB



PURPOSE: Three completed oil wells capable of producing.

Samedan Oil Corp. Sarah B #2-K, 12-23-37, completed 7/22/93, top perfs 6,130 ft.

Samedan Oil Corp. Sarah B #3-M, 1-23-37, completed 9/14/93, top perfs 6,092 ft.

Samedan Oil Corp. Sharp #1-F, 12-23-37, completed 12/16/93, top perfs 6,140 ft.

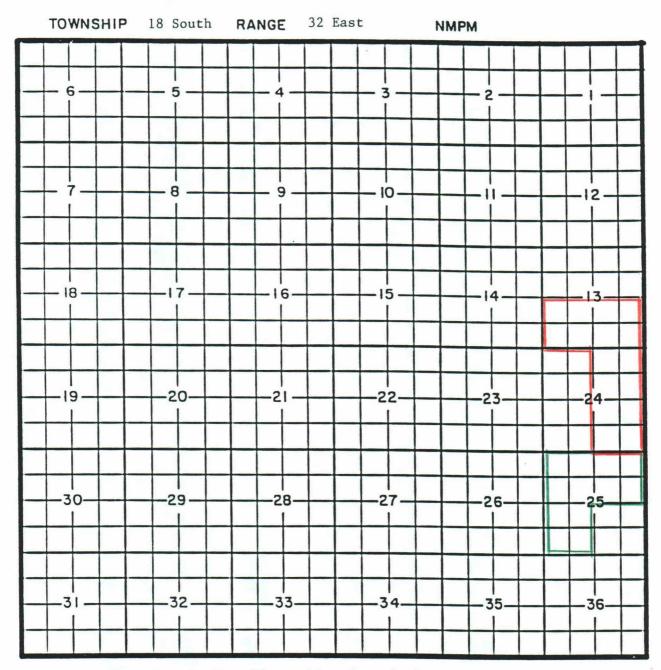
Pool boundary outlined in red.

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

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Section 12: W/2

POOL SOUTH CORBIN-WOLFCAMP



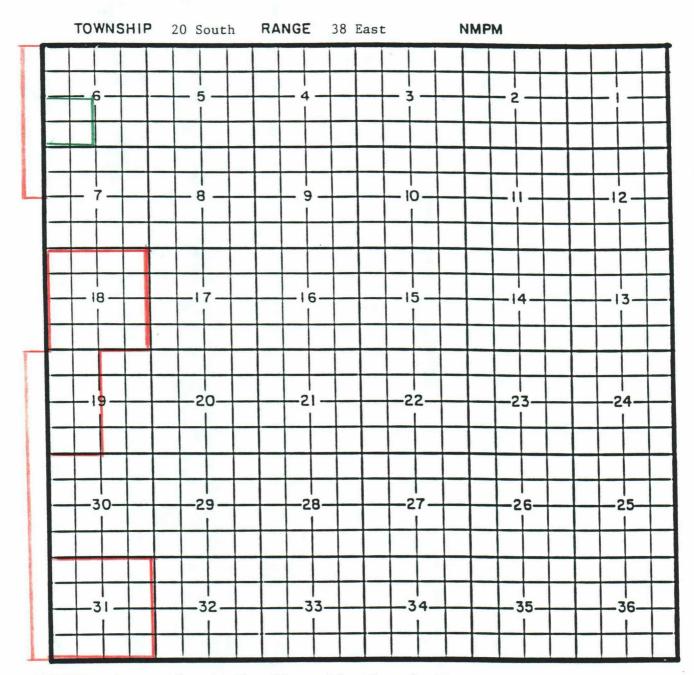
PURPOSE: One completed oil well capable of producing.

V F Petroleum Inc. Uncle Sam 25 Federal Com Well No. 1 located in Unit L of Section 25, Township 18 South, Range 32 East, NMPM. It was completed October 15, 1993, in the Wolfcamp formation. The top of the perforations is at 10,908 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 25:  $\ensuremath{\text{N}/2}$  and  $\ensuremath{\text{SW}/4}$ 

POOL EUMONT YATES-SEVEN RIVERS-QUEEN GAS



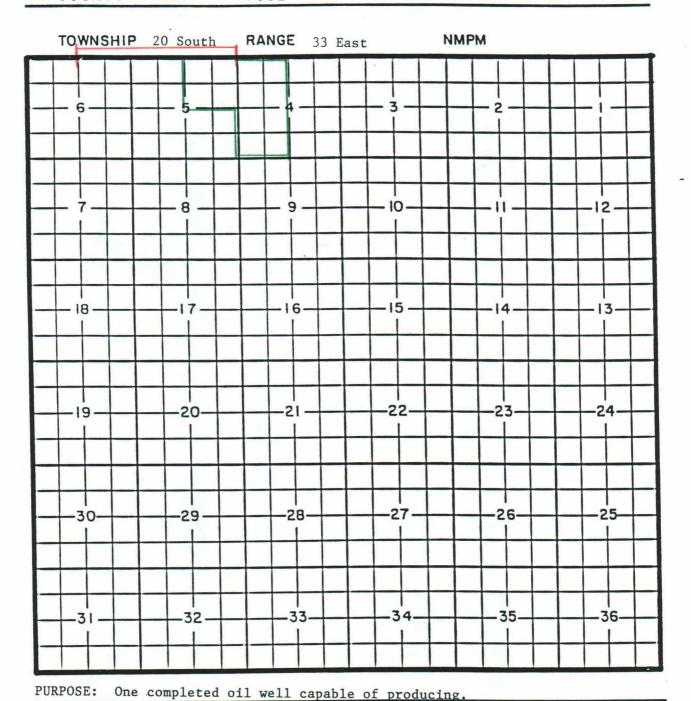
PURPOSE: One completed oil well capable of producing.

Team Exploration McGarrity Well No. 1 located in Unit N of Section 6, Township 20 South, Range 38 East, NMPM. It was completed August 16, 1993, in the Yates/
Seven Rivers formations. The top of the perforations is at 2,889 feet.

Pool boundary outlined in red.

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

COUNTY LEA POOL GEM-BONE SPRING

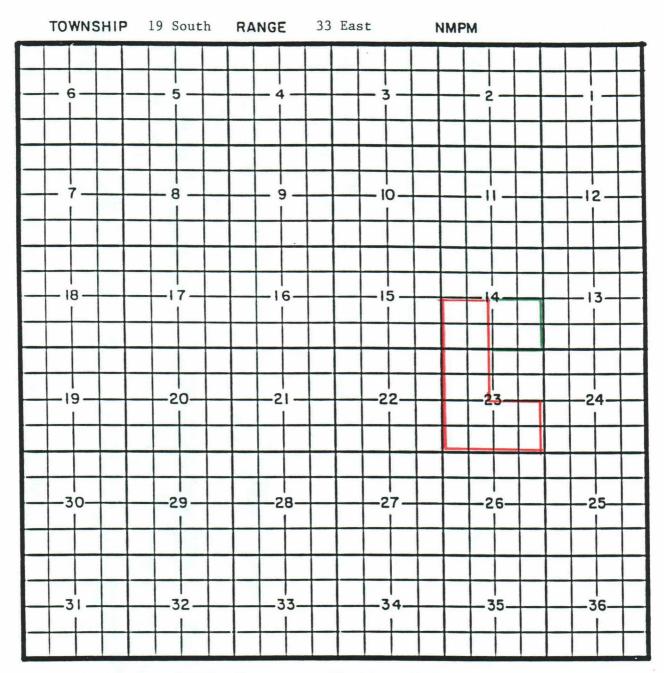


Mitchell Energy Corporation Scharbauer 4 Well No. 1 located in Unit 0 of

Section 4, Township 20 South, Range 33 East, NMPM It was completed July 29, 1993,
in the Bone Spring formation. The top of the perforations is at 9,230 feet.

Pool boundary outlined in red.		
Proposed pool boundary outlined in green.	Section 4:	W/2
	Section 5:	NE/4

COUNTY LEA POOL EAST GEM-DELAWARE



purpose: One completed oil well capable of producing.

Manzano Oil Corporation Texaco Federal Well No. 4 located in Unit O of Section 14,

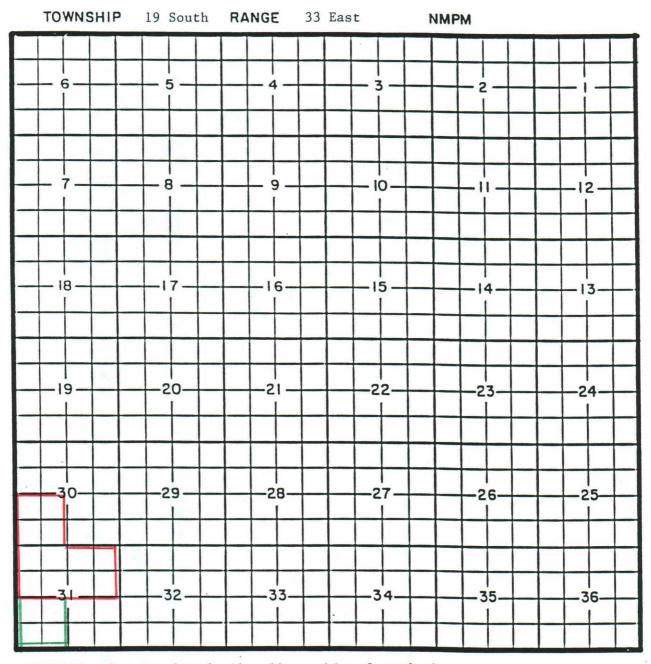
Township 19 South, Range 33 East, NMPM. It was completed November 13, 1993, in

the Delaware formation. The top of the perforations is at 7,149 feet.

Pool boundary outlined in red.

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

POOL GERONIMO-DELAWARE



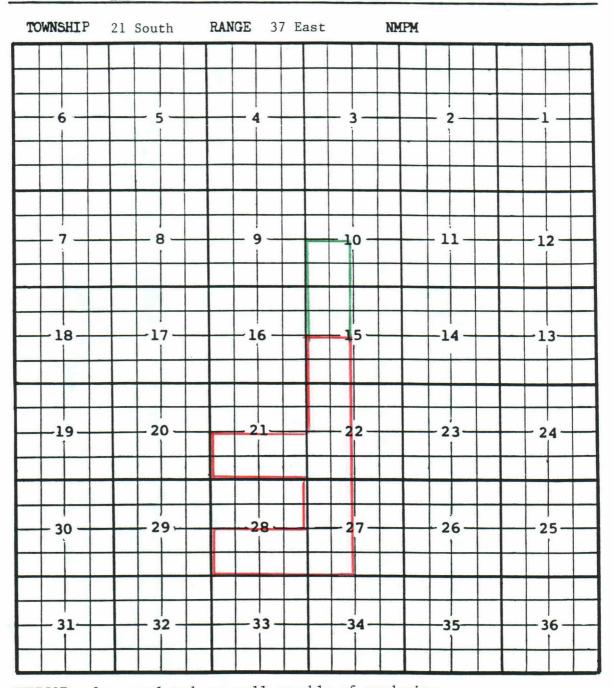
PURPOSE: One completed oil well capable of producing.

Mitchell Energy Corporation Geronimo Federal WEll No. 9 located in Unit L of Section 31, Township 19 South, Range 33 East, NMPM. It was completed October 8, 1993, in the Delaware formation. The top of the perforations is at 7,591 feet.

Pool boundary outlined in red.

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

POOL HARE-SAN ANDRES GAS

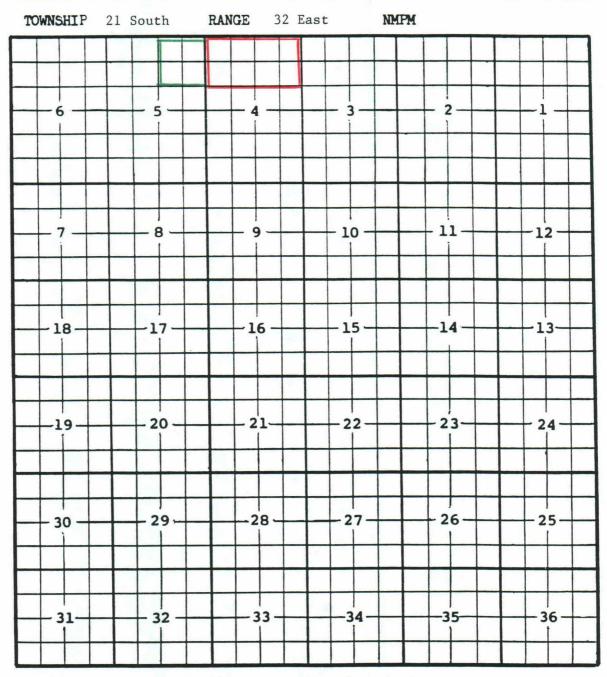


PURPSOE: One completed gas well capable of producign.

Exxon Corporation New Mexico V State Well No. 10 located in Unit M of Section 10, Township 21 South, Range 37 East, NMPM. It was completed February 11, 1993, in the San Andres formation. The top of the perforations is at 4.066 feet.

Pool boundary outlined in red.		
Proposed pool extension outlined in green.	Section 10:	SW/4
	Section 15:	NW/4

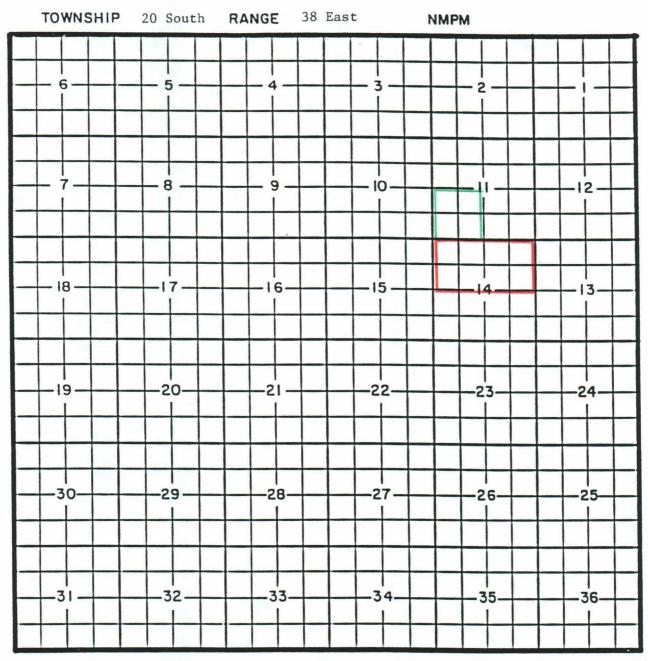
POOL HAT MESA-DELAWARE



PURPOSE: One completed oil well capable of producing.

Texaco Explroation & Production Inc. LEU Well No. 5 located in Unit A of Section 5, Township 21 South, Range 32 East, NMPM. It was completed December 11, 1993, in the Delaware formation. The top of the perforations is at 7,104 feet.

		d de casce	Coation 5.	NE / /
Proposed pool	l extension outline	ed in green.	section 5:	NE/4



PURPOSE: One completed gas well capable of producing.

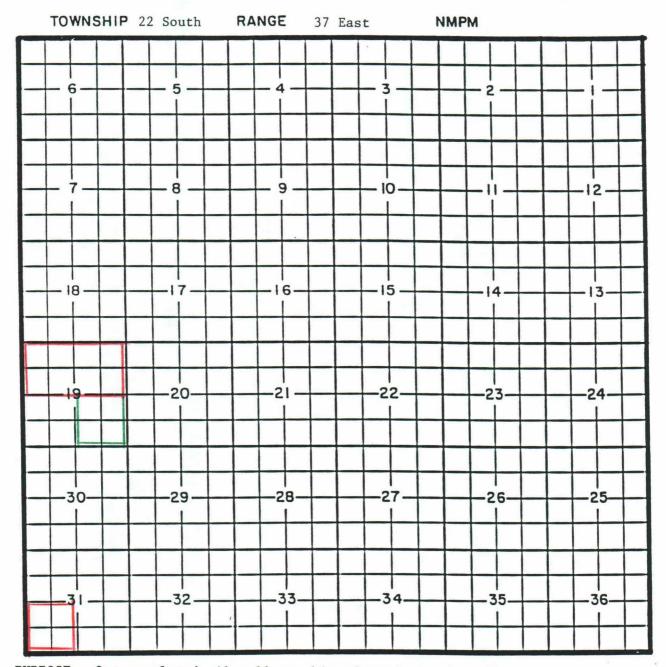
Capataz Operating Inc. Rhino Well No. 1 located in Unit N of Section 11, Township

20 South, Range 38 East, NMPM. It was completed December 30, 1993, in the

Yates/Seven Rivers formation. The top of the perforations is at 3,053 feet.

Pool boundary outlined in red.

Proposed pool boundary outlined in green. Section 11: SW/4



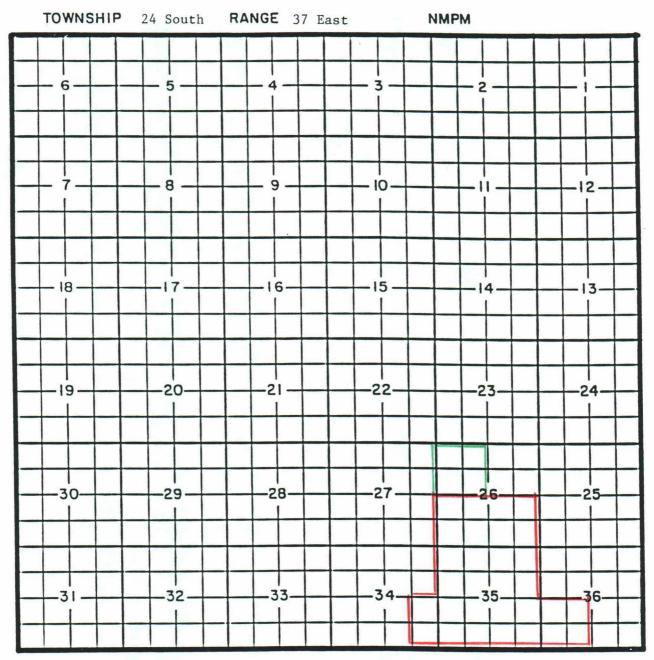
PURPOSE: One completed oil well capable of producing.

Dawson Operating Company New Mexico M State Well No. 11 located in Unit J of Section 19, Township 22 South, Range 37 East, NMPM. It was completed June 4, 1993, in the Yates formation. The top of the perforations is at 2,706 feet.

Pool boundary outlined in red.

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

POOL JUSTIS TUBB-DRINKARD



PURPOSE: One completed oil well capable of producing.

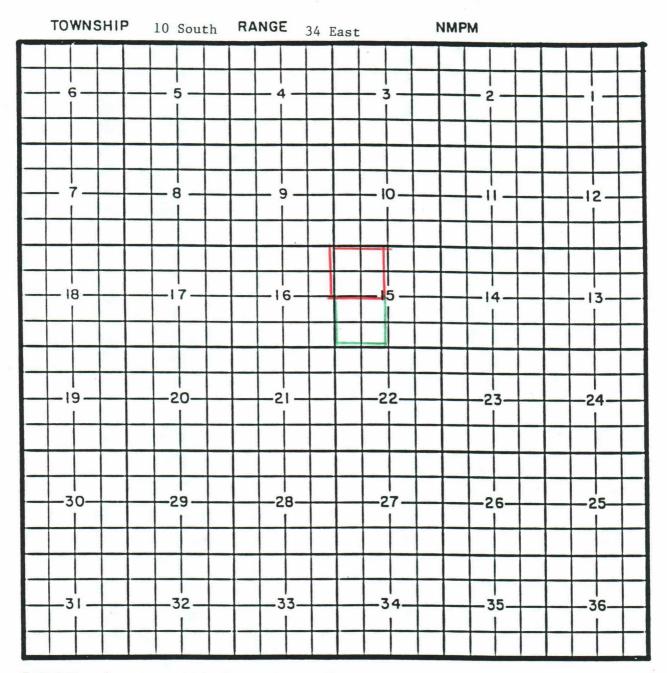
Conoco Inc. Jack B-26 WEll No. 2 located in Unit E of Section 26, Township 24

South, Range 37 East, NMPM. It was completed June 24, 1993, in the Tubb/Drinkard formations. The top of the perforations is at 5,890 feet.

Pool boundary outlined in red.

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

POOL SOUTHEAST LANE-ABO



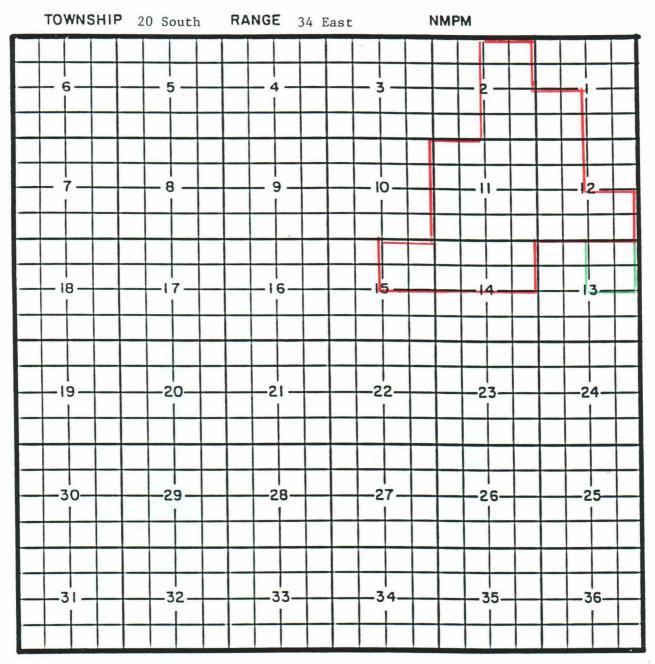
PURPOSE: One completed oil well capable of producing.

Yates Petroleum Corporation Simanola AMX State Well No. 1 located in Unit K of Section 15, Township 10 South, Range 34 East, NMPM. It was completed August 7, 1993, in the Abo formation. The top of the perforations is at 9.032 feet.

Pool boundary outlined in red.

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

POOL LEA-BONE SPRING



PURPSOE: One completed oil well capable of producing.

Marathon Oil Company Lea Unit Well No. 12 located in Unit H of Section 13,

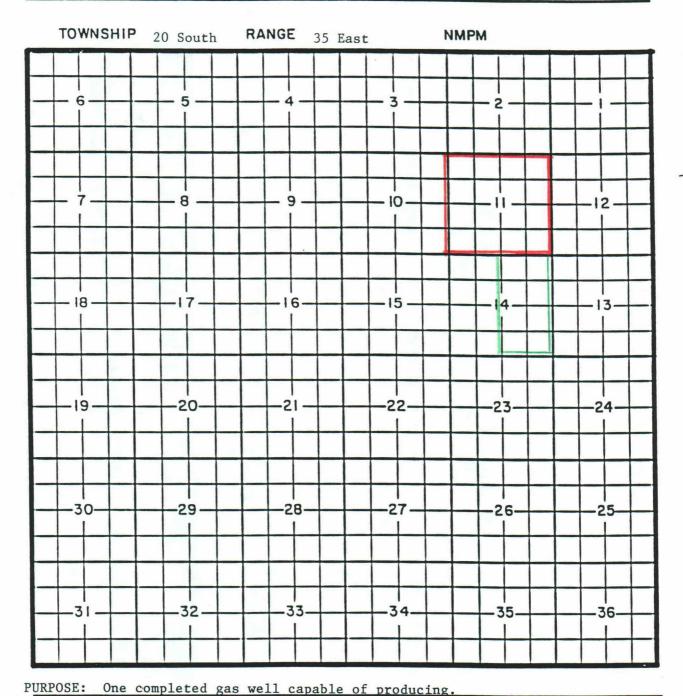
Township 20 South, Range 34 East, NMPM. It was completed August 14, 1993,

in the Bone Spring formation. The top of the perforations is at 9,532 feet.

Pool boundary outlined in red.

Proposed pool extesnion outlined in green. Section 13: NE/4

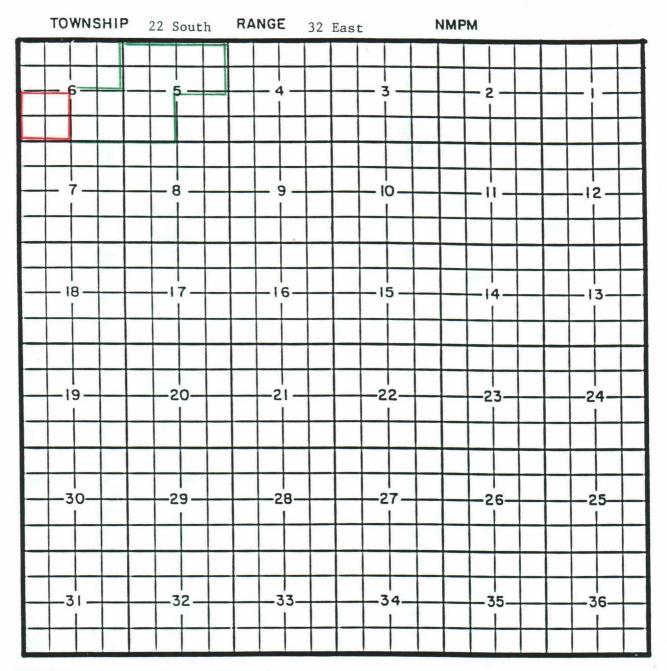
POOL LEA-WOLFCAMP GAS



Manzano Oil Corporation Neuhaus 14 Federal Well No. 2 located in Unit B of Section 14, Township 20 South, Range 35 East, NMPM. It was completed July 15, 1993, in the Wolrcamp formation. The top of the perforations is at 11,362 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 14: E/2



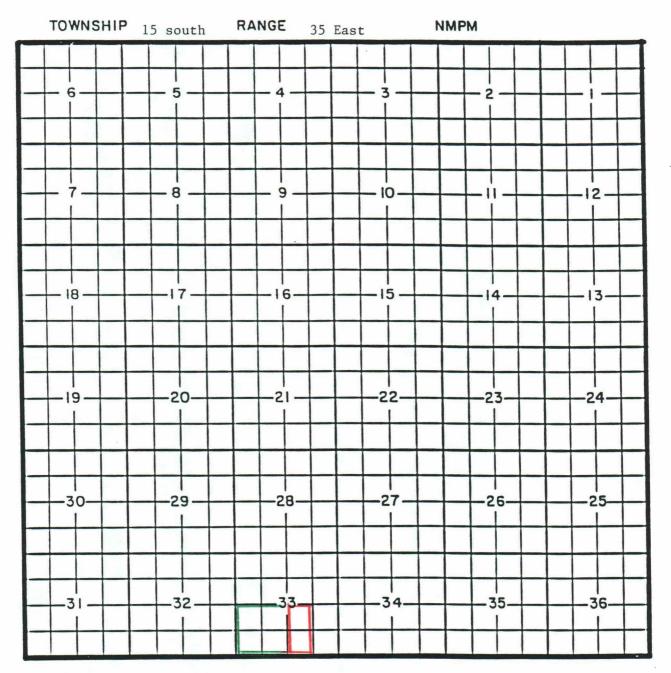
PURPOSE: One completed oil well capable of producing.

Texaco Exploration & Production Inc. Bilbrey 5 Federal Well No. 1 located in Unit B of Section 5, Township 22 South, Range 32 East, NMPM. It was completed February 4, 1993, in the Delaware formation. The top of the perforations is at 8,560 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 5: W/2 and NE/4

POOL WEST LOVINGTON-STRAWN

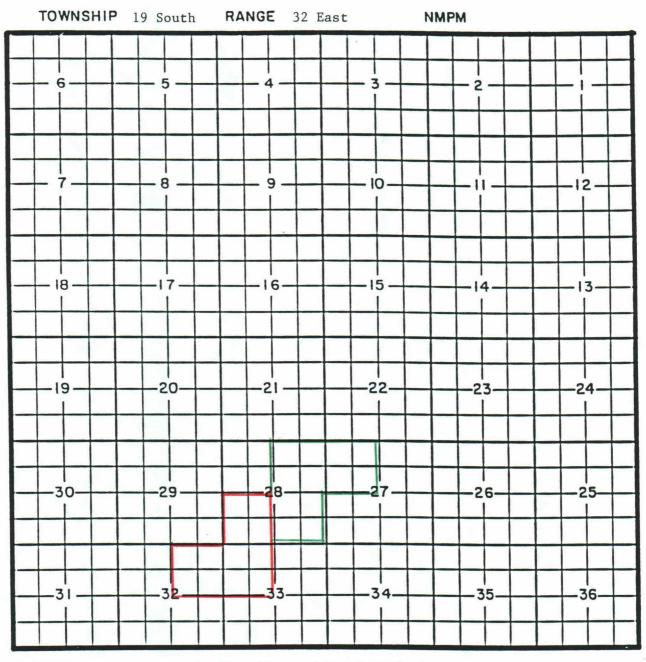


PURPOSE: One completed oil well capable of producing.

Charles B. Gilespie Jr. Hamilton Federal Well No. 4 located in Unit N of Section 33, Township 15 South, Range 35 East, NMPM. It was completed December 15, 1993, in the Strawn formation. The top of the perforations is at 11,532 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 33: SW/4



PURPOSE: One completed oil well capable of producing.

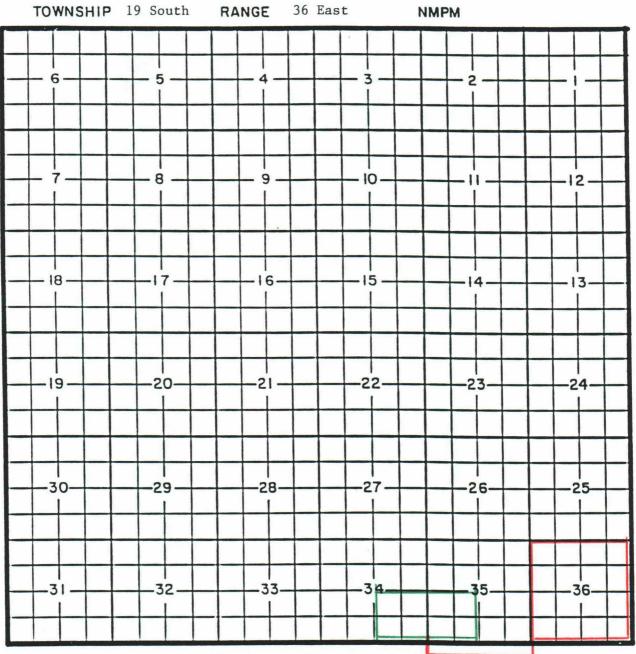
Manzano Oil Corporation Tonto Federal WEll No. 1 located in Unit D of Section 27,
Township 19 South, Range 32 East, NMPM. It was completed October 23, 1993, in the
Delaware formation. The top of the perforations is at 5,242 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 27: NW/4

Section 28: E/2

POOL MONUMENT-ABO



PURPOSE: One completed oil well capable of producing.

David H. Arrington Oil & Gas Inc. J. A. Foster WEll No. 3 located in Unit P

of Section 34, Township 19 South, Range 36 East, NMPM. It was completed

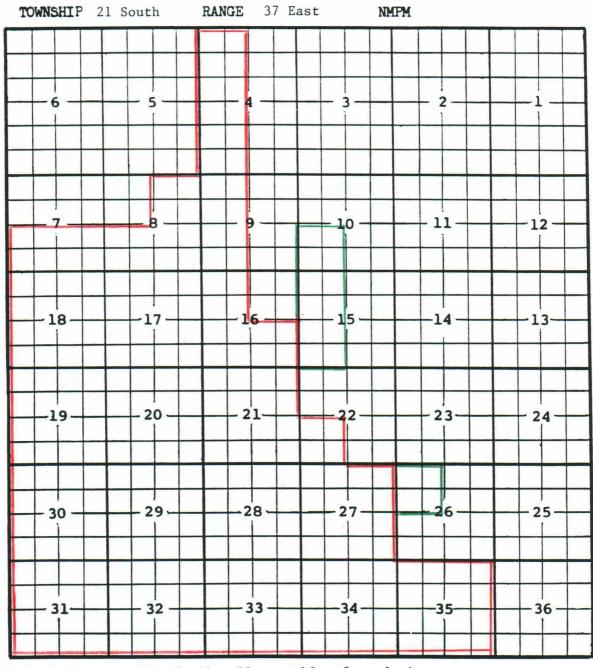
November 20, 1993, in the Abo formation. The top of the perforations is at 7,323 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 3 SE/4

Section 35: SW/4

POOL PENROSE SKELLY-GRAYBURG



PURPOSE: Five completed oil wells capable of producing.

Exxon Corp. NM V St #9-K, 10-21-37, completed 11/9/93, top perfs 3,962 ft.

Texaco E&P Inc State S #2-C, 15-21-37, completed 9/12/93, top perfs 3,840 ft.

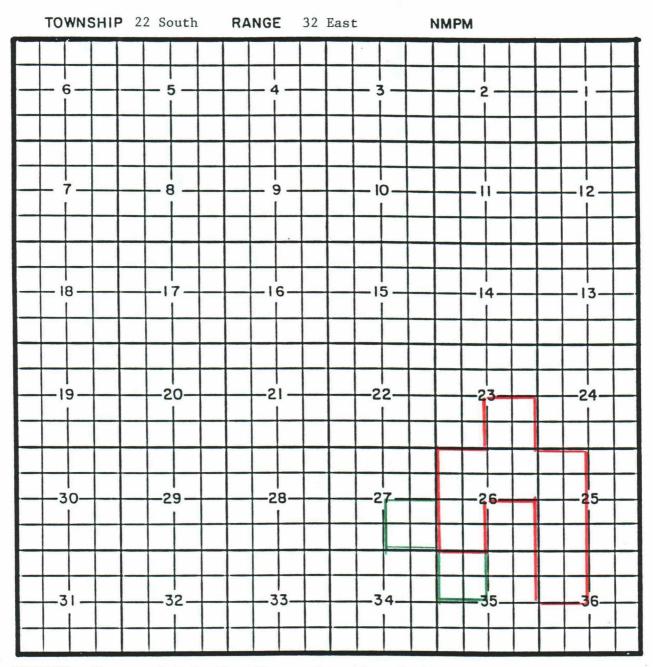
Texaco E&P Inc. SJ Sarkeys #3-C, 26-21-37, completed 10/10/93, top perfs 3,840 ft.

Shell W.E&P Inc Argo #11-K, 15-21-37, completed 11/11/93, top perfs 3,850 ft.

Texaco E&P Inc. State S #1-D, 15-21-37, completed 12/20/93, top perfs 3,698 ft.

Pool boundary outlined in red.

Proposed	poo1	extension	outlined	in	green.	Section	10:	SW/4
						Section	15:	W/2
						Section	26:	NW/4



PURPOSE: Two completed oil wells capable of producing.

Pogo Producing: Red Tank 35 Federal Well No. 1 located in Unit D of Section 35,

Township 22 South, Range 32 East, NMPM. It was completed January 13, 1994, in the

Bone Spring Formation. The top of the perforations is at 8,568 feet. Pogo Producing

Company Exxon 27 Fed Well No. 3 located in Unit I of Section 27, township 22 South,

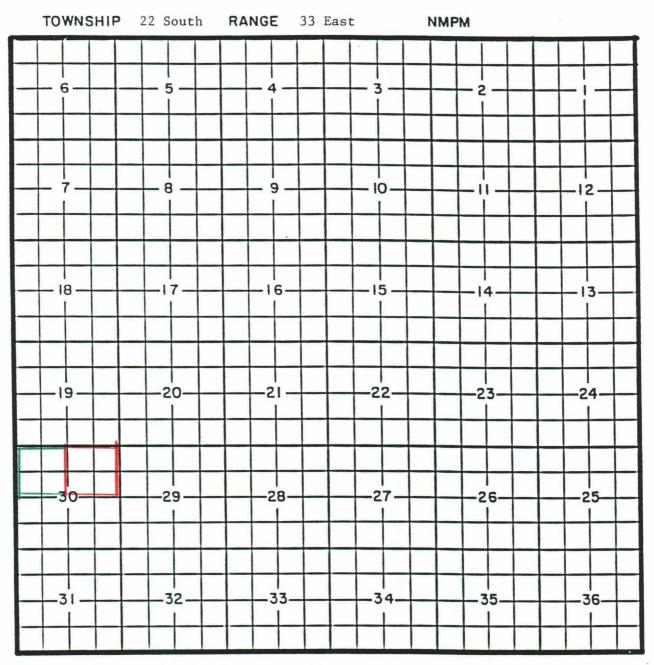
Range 32 East, NMPM. It was completed December 4, 1993, in the Bone Spring

formation. The top of ther perforations is at 8,368 feet.

Pool boundary outlined in red.

Proposed pool extens: outlined in green. Sect 27: 9 4; Sect 35: NW/4

POOL EAST RED TANK-BONE SPRING



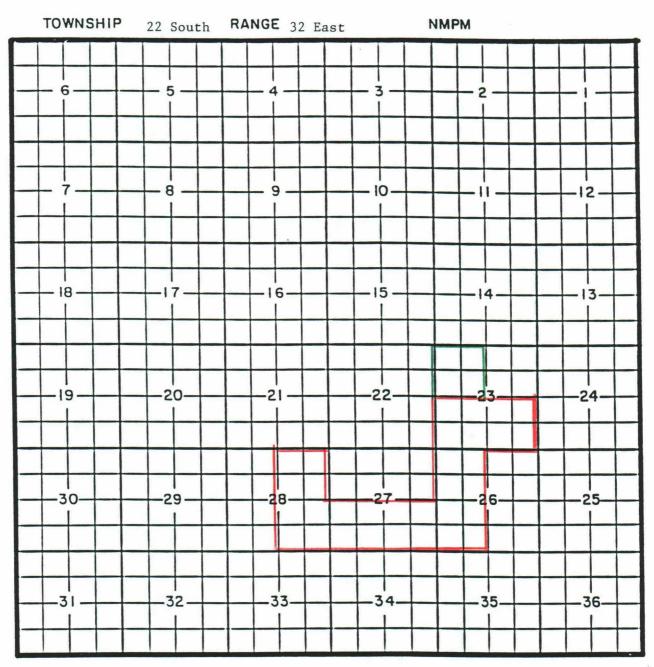
PURPOSE: One completed oil well capable of producing.

Mitchell Energy Corporation Bighorn 30 State Well No. 2 located in Unit F of Section 30, Township 22 South, Range 33 East, NMPM. it was completed August 11, 1993, in the bone Spring formation. The top of the perforations is at 8,887 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 30: NW/4

COUNTY LEA POOL WEST RED TANK-DELAWARE



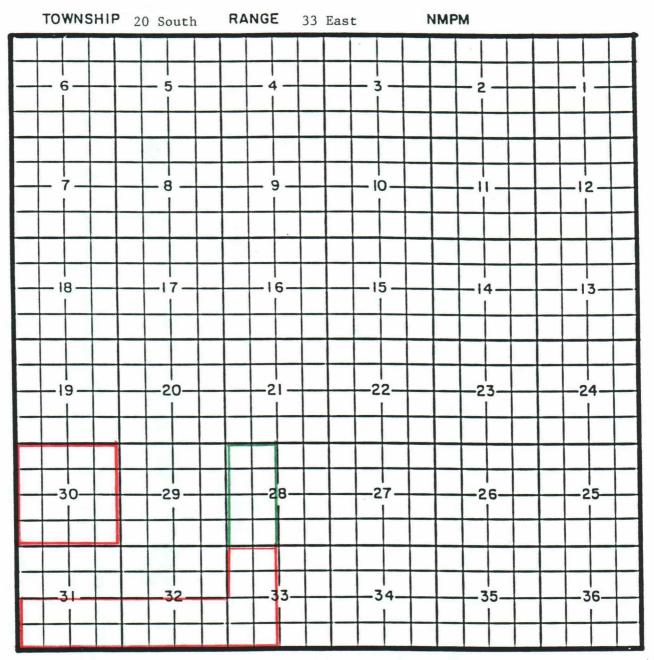
PURPOSE: One completed oil well capable of producing.

Meridian Oil Inc. Checkerboard 23 State Well No. 3 located in Unit F of

Section 23, Township 22 South, Range 32 East, NMPM. It was completed January 19, 1994, in the Delaware formation. The top of the perforations is at 8,360 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 23: NW/4

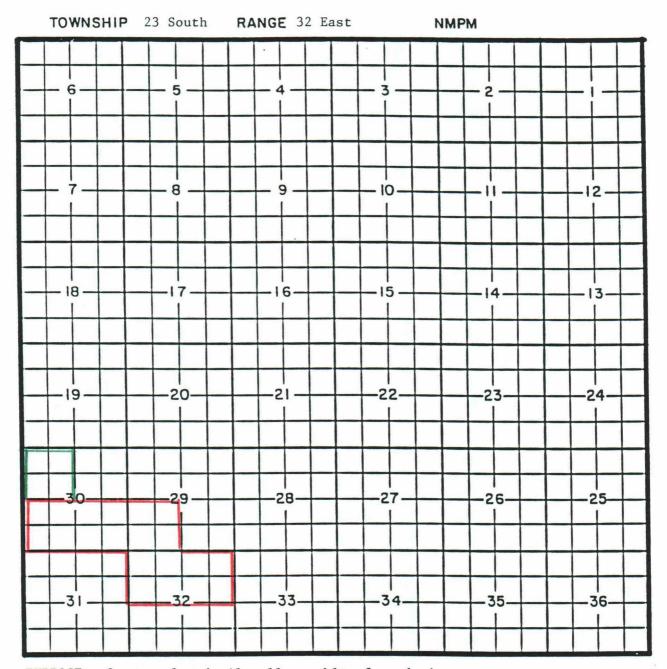


PURPOSE: One completed gas well capable of producing.

Mitchell Energy Corporation Tomahawk 28 Federal Com Well No. 1 located in Unit F of Section 28, Township 20 South, Range 33 East, NMPM. It was completed October 1, 1993, in the Morrow formation. The top of the perforations is at 13,908 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 28: W/2



Mitchell Energy Corporation Tresnor Federal Well No. 2 located in Unit E of

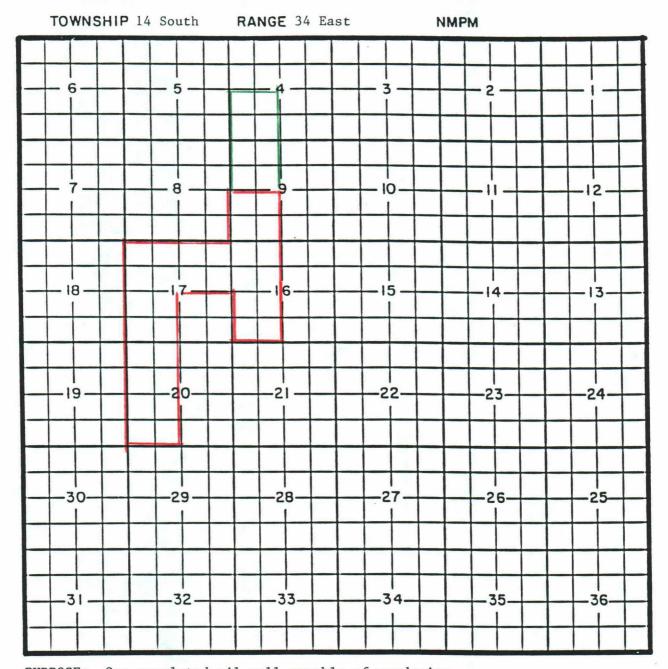
Section 30, Township 23 South, Range 32 East, NMPM. it was completed October 22,

1993, in the Bone Spring formation. The top of the perforations is at 8,577 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 30: NW/4

POOL EAST SAUNDERS-PERMO PENNSYLVANIAN



PURPOSE: One completed oil well capable of producing.

Yates Petroleum Corporation Cerca AIX State Well No. 1 located in Unit M of Section 4, Township 14 South, Range 34 East, NMPM. It was completed December 17, 1993, in the Permo Pennsylvanian formation. The top of the perforations is at 10,285 feet.

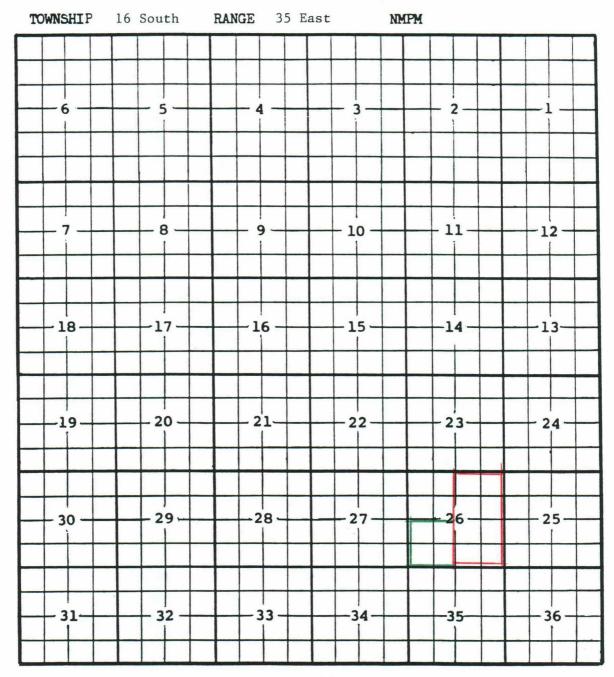
Proposed pool extension outlined in green.

Section 4: SW/4

Section

NW/4

POOL SHOE BAR-WOLFCAMP



PURPOSE: One completed oil well capable of producing.

Devon Energy Corporation (Nevada) Eidson A W.N. Well No. 4 located in

Unit K of Section 26, Township 16 South, Range 35 East, NMPM. It was

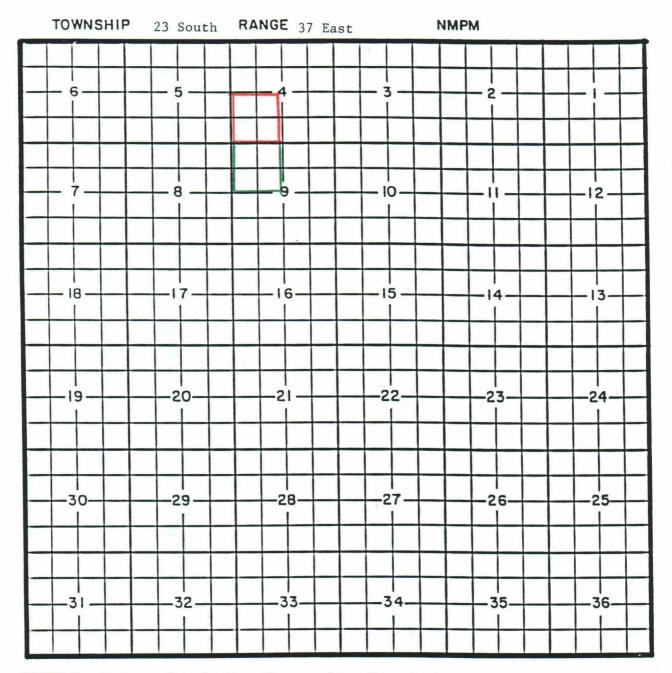
completed July 22, 1993, in the Wolfcamp formation. The top of the

perforations is at 10,148 feet.

Poo1	bounda	ry	outlined	in	red.
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Proposed pool extension outlined in green. Section 26: SW/4

POOL NORTHWEST TEAGUE-DEVONIAN



PURPOSE: Two completed oil wells capable of producing.

Texaco E&P Inc BF Harrison B Well No. 13 located in Unit D of Section 9, Township 23 South, range 37 East, NMPM. It was completed October 29, 1993, in the Devonian formation. The top of the perforations is at 8,811 feet. Texaco E&P Inc.

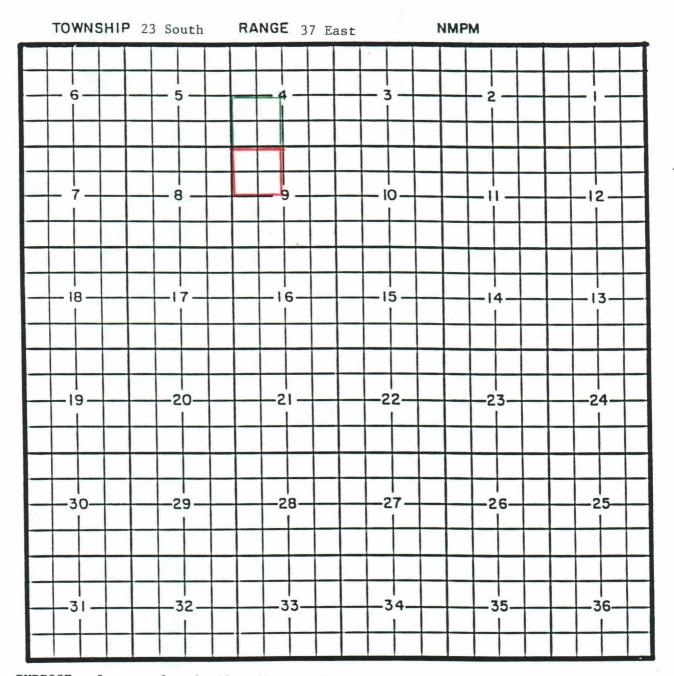
BF Harrison B Well No. 3 located in Unit C of Section 9, Township 23 South, Range 37 East, NMPM. It was completed September 10, 1993, in the Devonian formation.

The top of the perforations is at 7,446 feet.

Pool boundary outlined in red.

Proposed pool extension butlined in green. Section 9:

POOL NORTH TEAGUE-FUSSELMAN

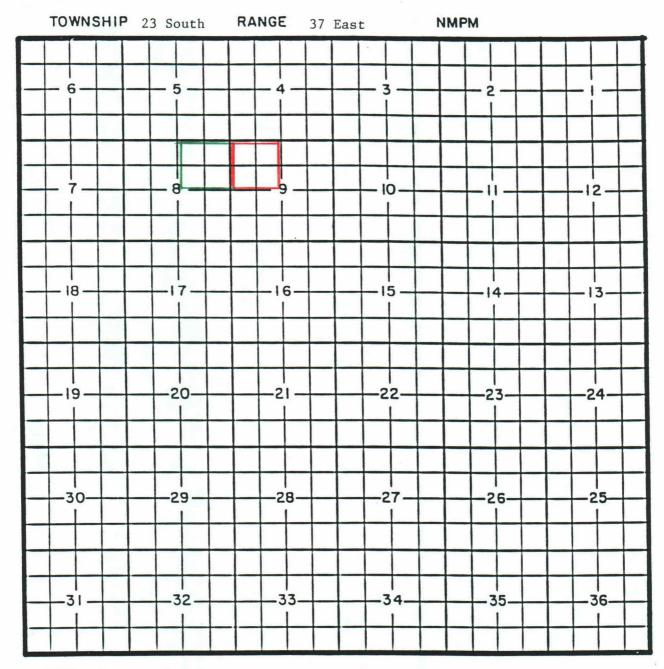


PURPOSE: One completed oil well capable of producing.

Texaco Exploration & Production Inc. R. R. Sims A WEll No. 3 located in Unit N of Section 4, Township 23 South, Range 37 East, NMPM. It was completed September 28, 1993, in the Fusselman formation. The top of the perforations is at 8,784 feet.

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

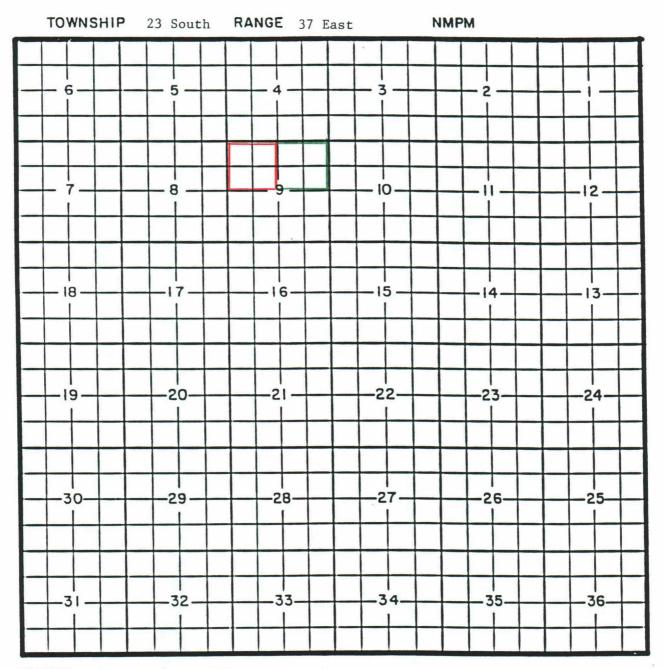


Texaco Exploration & Production Inc. F. B. Davis WEll No. 2 located in Unit A of Section 8, Township 23 South, Range 37 East, NMPM. It was completed

January 8, 1994, in the Glorieta-Upper Paddock formations. The top of the perforations is at 5,120 feet.

Pool boundary outlined in red.

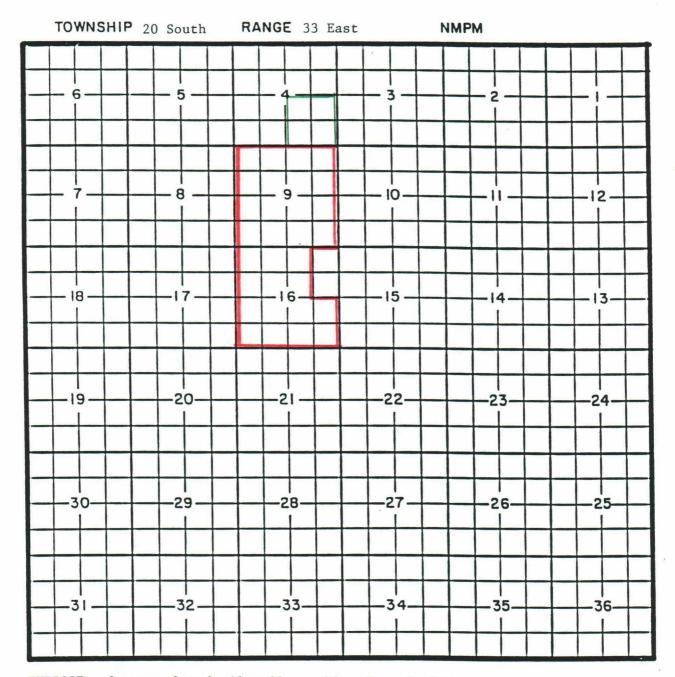
Proposed pool extension outlined in green. Section 8: NE/4



Texaco Exploration & Production Inc. G. W. Sims WEll No. 3 located in Unit B of Section 9, Township 23 South, Range 37 East, NMPM. It was completed January 20, 1994, as an oil well in a gas pool, in the Blinebry formation. The top of the perforations is at 5,615 feet.

Pool boundary outlined in red.

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



Mitchell Energy Corporation Scharbauer 4 WEll No. 1 located in Unit 0 of Section 4,

Township 20 South, Range 33 East, NMPM. It was completed January 31, 1994,

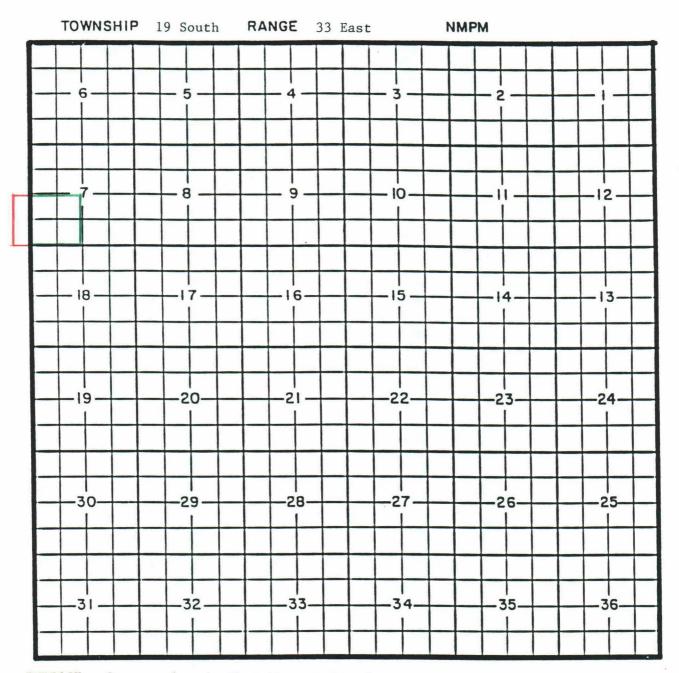
in the Yates/Seven Rivers formation. The top of the perforations is at 3,156 feet.

Pool boundary outlined in red.

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

C	01	IN	TY	I.F.A
0	$\mathbf{c}$	O 1.4		I.F.A

## POOL WEST TONTO-DELAWARE



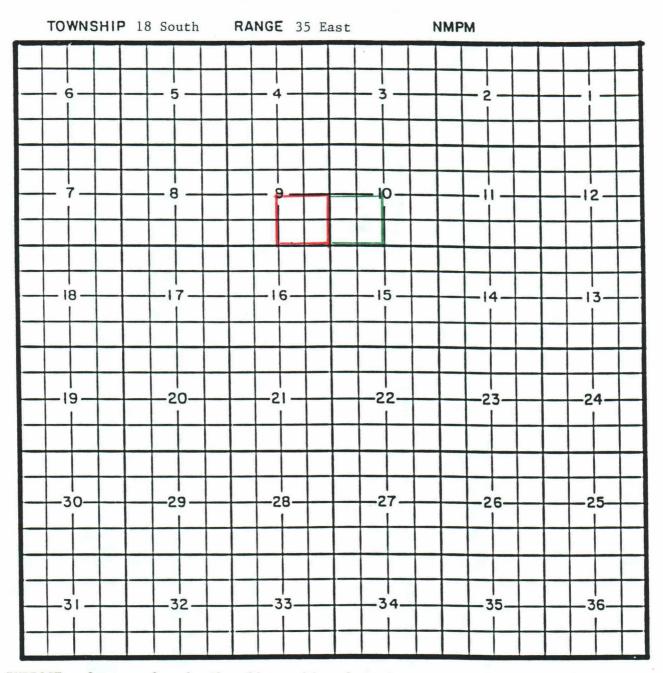
PURPOSE: One completed oil well capable of producing.

Ray Westall Federal 7 WEll No. 5 located in Unit L of Section 7, Township 19 South,
Range 33 East, NMPM. It was completed December 18, 1993, in the Delaware
formation. The top of the perforations is at 7,269 feet.

Pool boundary outlined in red.

Proposed pool extension outlined in green. Section 7: SW/4

POOL MID VACUUM-BONE SPRING

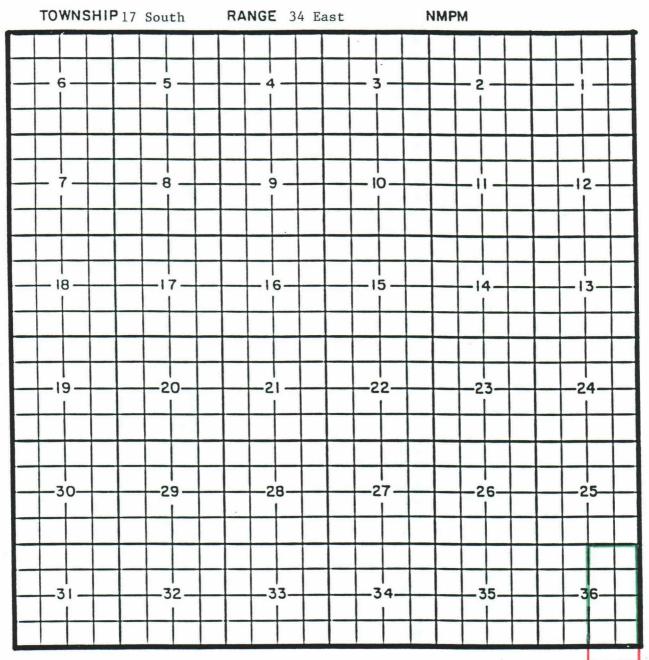


PURPOSE: One completed oil well capable of producing.

Yates Petroleum Corporation Hourglass State Unit Well No. 2 located in Unit M of Section 10, Township 18 South, Range 35 East, NMPM. It was completed November 25, 1993, in the Bone Spring formation. The top of the perforations is at 7,968 ft.

Pool bo	undary	outlined	in	red.
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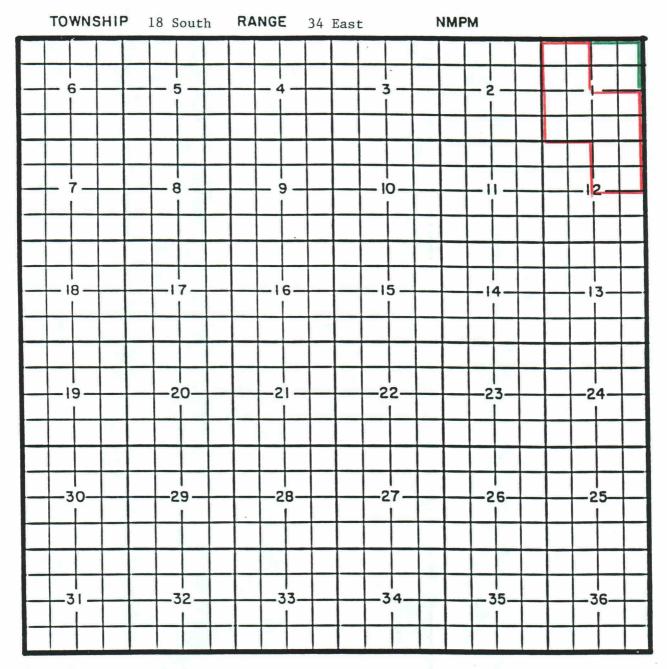
Proposed pool extension outlined in green. Section 10: SW/4



Texaco E&P Inc. NM L St #18-H, 36-17-34, completed 7/26/93, top perfs 7,492 ft.

Texaco E&P Inc. NM O St NCT-1 #34-P, 36-17-34, completed 1/5/94, top perfs 7,51 ft

Pool boundary	outlined i	in red.					
Proposed pool	extension	outlined	in	green.	Section	36:	E/2



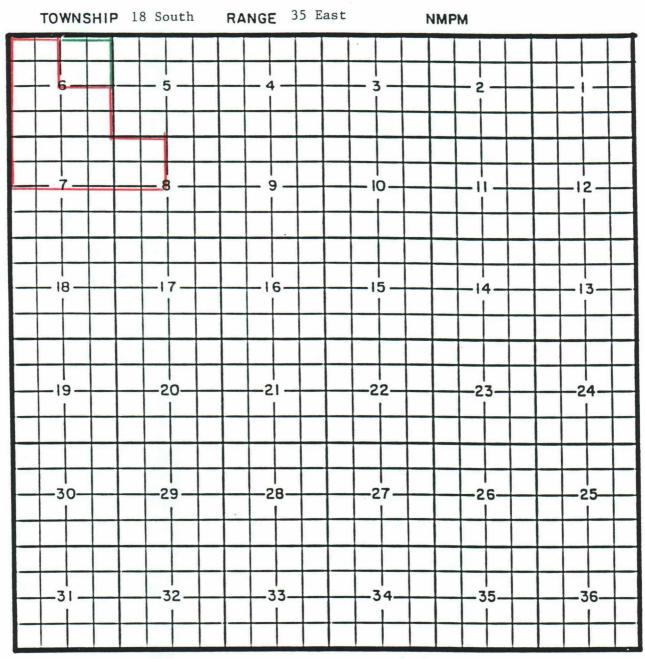
Texaco E&P Inc. NM L St #13-G, 1-18-34, completed 10/21/93, top perfs 7,588 ft.

Texaco E&P Inc. NM L St #15-A, 1-18-34, completed 9/28/93, top perfs 7,484 ft.

Texaco E&P Inc. NM L St #12-H, 1-18-34, completed 8/21/93, top perfs 7,540 ft.

Pool boundary outlined in red.

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



Texaco E&P Inc. NM R St NCT-1 #13-G, 6-18-35, completed 7/31/93, top perfs 7,609 ft.

Texaco E&P Inc. NM R St NCT-1 #14-B, 6-18-35, completed 9/8/93, top perfs 7,572 ft.

Pool 1	boundary	outlined	in	red.
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Proposed pool extension outlined in green. Section 6: NE/4