

UNION

County, NEW MEXICO

Township 19 NORTH Range 34 EAST

Township 19 NORTH Range 35 EAST

Township 18 NORTH Range 34 EAST

Township 18 NORTH Range 35 EAST

Form 104—(Four on Township)

10-17-78

6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36

UNION

County, NEW MEXICO

Township _____ Range _____

Township _____ Range _____

Township 19 NORTH Range 36 EAST

Township _____ Range _____

Form 104—(Four on Township)

6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36

UNION

County, NEW MEXICO

Township 21 NORTH Range 34 EAST

Township 21 NORTH Range 35 EAST

Township 20 NORTH Range 34 EAST

Township 20 NORTH Range 35 EAST

Form 104—(Four on Township)

6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36

HARDING

County, NEW MEXICO

Township _____ Range _____

Township 19 NORTH Range 33 EAST

Township _____ Range _____

Township 18 NORTH Range 33 EAST

Form 104—(Four on Township)

6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36

HARDING

County, NEW MEXICO

Township 21 NORTH Range 32 EAST

Township 21 NORTH Range 33 EAST

Township 20 NORTH Range 32 EAST

Township 20 NORTH Range 33 EAST

Form 104—(Four on Township)

6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36
6	5	4	3	2	1	6	5	4	3	2	1
7	8	9	10	11	12	7	8	9	10	11	12
18	17	16	15	14	13	18	17	16	15	14	13
19	20	21	22	23	24	19	20	21	22	23	24
30	29	28	27	26	25	30	29	28	27	26	25
31	32	33	34	35	36	31	32	33	34	35	36

County _____

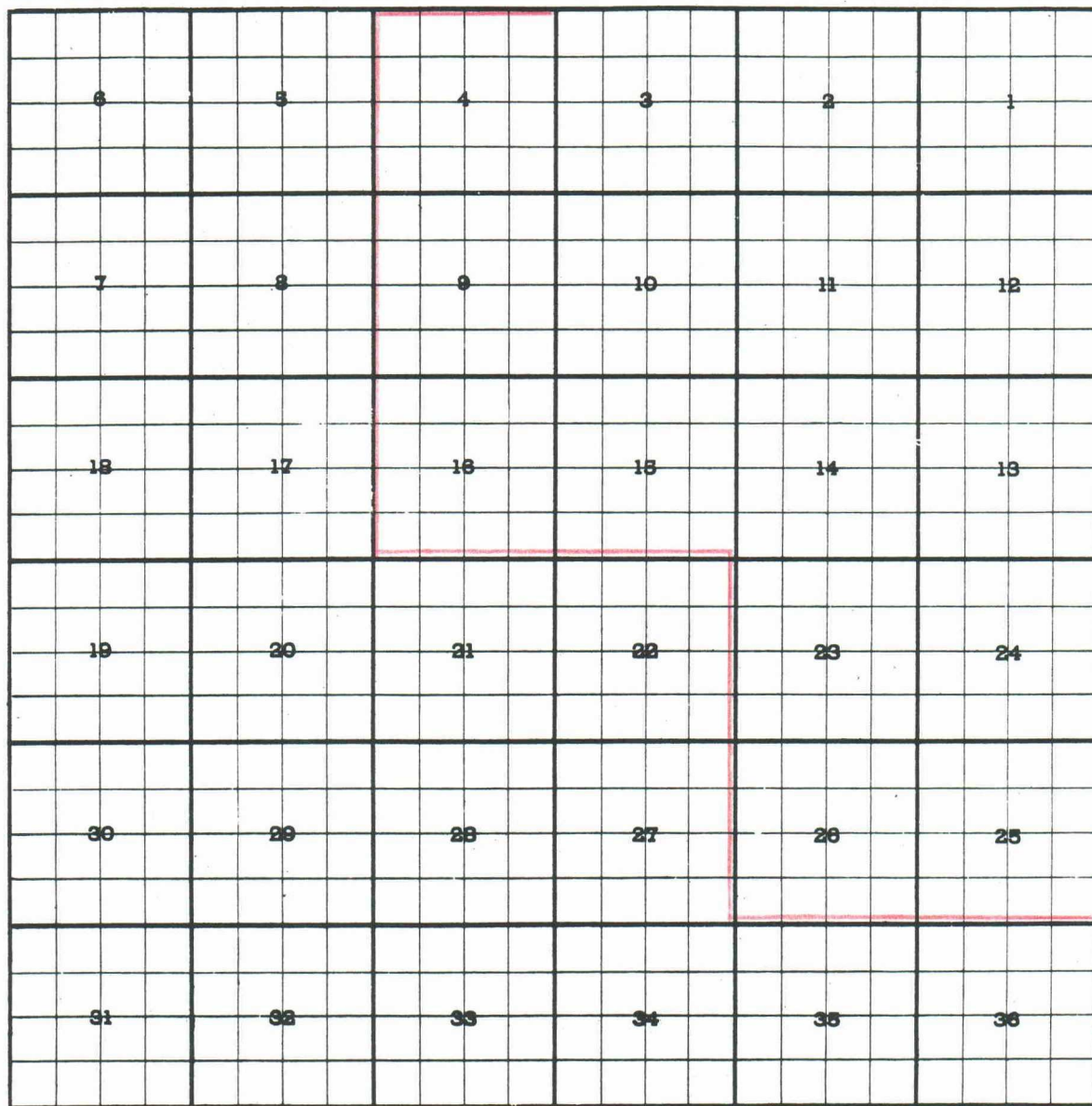
HARDINS

Pool _____

BRAVO DOME CARBON

DIOXIDE GAS POOL (640)

(BSCGP, 640)

TOWNSHIP 18 NORTH, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

PURPOSE: Sixteen completed carbon dioxide gas wells producing.

Amoco Production Company BOCAGU 1833-011, -021, -031, -041, -091, -101, -111, -121, -131, -141, -151, -161, -231, -241, -251, -261.

Proposed pool boundary outlined in red. Sections 1, 2, 3, 4, 9, 10, 11, 12, 13, 14, 15, 16, 23, 24, 25, 26.

County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

County

UNION

Pool

BRAVO DOME CARBON

DIOXIDE GAS POOL (640)

(BODGP, 640)

TOWNSHIP 18 NORTH, RANGE 34 East, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	17	16	15	14	13	
19	20	21	22	23	24	
29	28	27	26	25		
31	32	33	34	35	36	

PURPOSE: Thirty-four completed carbon dioxide gas wells producing.

Anasco Production Company BODGPU 1834 - 011 - 021, -031, -041, -051, -061, -071, -081, -091, -101, -111, -121, -131, -141, -151, -161, -171, -181, -191, -201, -211, -221, -231, -241, -251, -261, -271, -281, -291, -301, -331, -341, -351, -361.

Proposed pool boundary outlined in red. Sections 1-30, 33-36.

County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, *NEW MEXICO PRINCIPAL* MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

BRavo Dome CARBON
DIOXIDE GAS POOL (G40)
(BACOP, G40)

A 6x6 grid with numbers 1 through 36. The numbers are arranged in a boustrophedon pattern, starting from the top right (1) and ending at the bottom left (36). A red path is drawn, starting from the right edge of the grid, moving left along the top edge, then down along the right edge, then left along the bottom edge, and finally up along the left edge.

Proposed pool boundary outlined in red. Sections 1-24, 27-32.

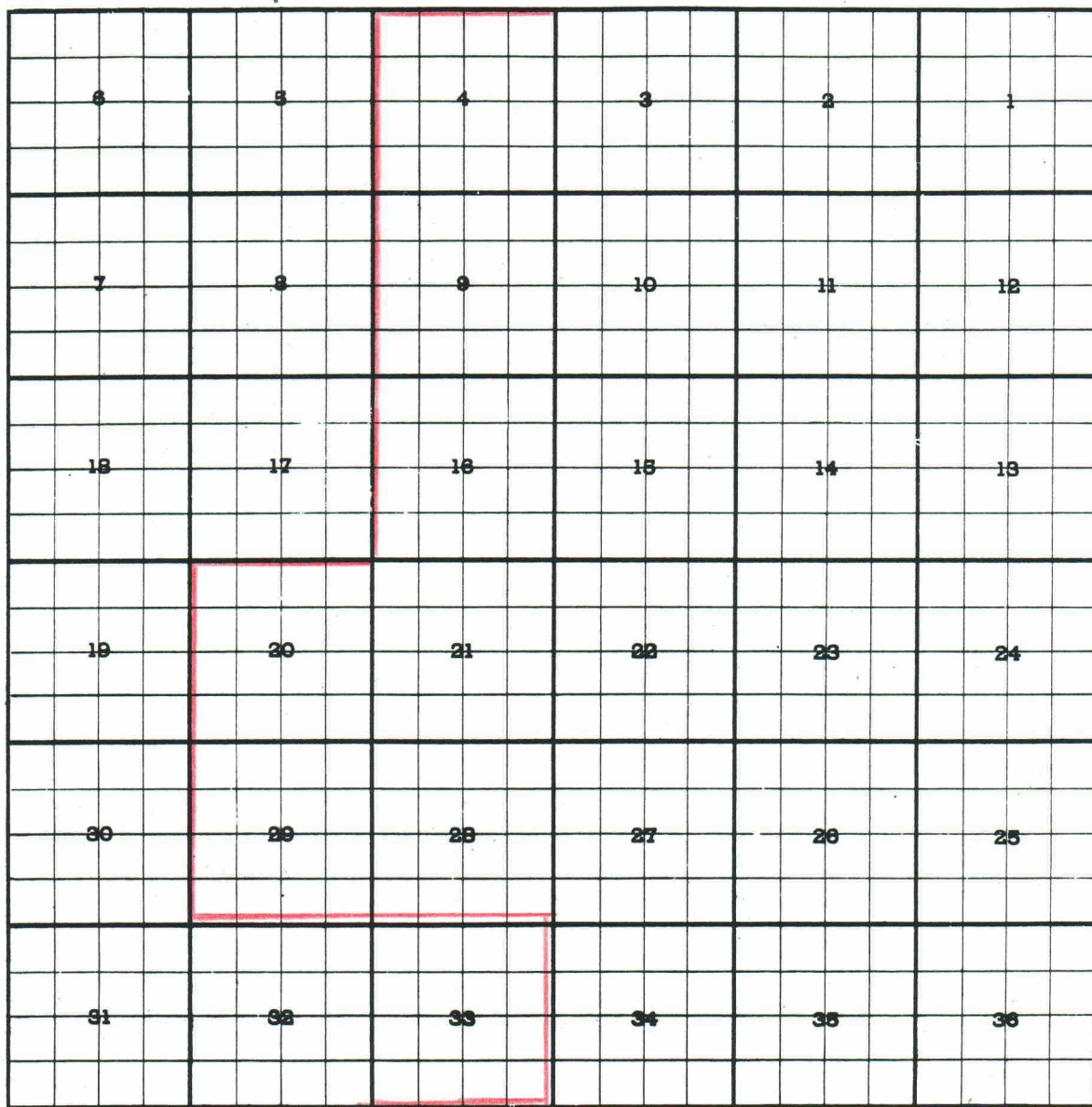
County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, *NEW MEXICO PRINCIPAL* MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
29	28	29	27	26	25
31	32	33	34	35	36

County HARDING Pool BRAVO ADME CARBON
DIOXIDE GAS POOL (640)
(BOCOP, 640)

TOWNSHIP 19 NORTH, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN



PURPOSE: Twenty-five completed carbon dioxide gas wells producing.

Amico Production Company BOCOPU 1933 - 011, -021, -031, -041, -091, -101, -111, -121, -131, -141, -151, -161, -201, -211, -221, -231, -241, -251, -261, -271, -281, -291, -341, -351, -361.

Proposed pool boundary outlined in red. Sections 1, 2, 3, 4, 9, 10, 11, 12, 13, 14, 15, 16, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 34, 35, 36.

County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, *NEW MEXICO PRINCIPAL* MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Pool BRAVO DOME CARSON
DIOXIDE GAS POOL (640)
(BOCORG, 640)

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Amoco Productions Company BDCUGU 1934-011, -021
-031, -041, -051, -061, -071, -081, -091, -101, -111, -121, -131
-141, -151, -161, -171, -181, -191, -201, -211, -221, -231, -241
-251, -261, -271, -281, -291, -301, -311, -321, -331, -341
-351, -361. For discovery well Amoco Prod. Co. Stat. EL #1 Section

Proposed pool boundary includes entire township and range: Sections 1-36.

completed
January, 1972
in the Tubbs formation.
Top perforation 500
2263 feet.

CASE NO. CREATION OF A NEW GAS POOL

County

UNION

Pool

BRAVO NORSE CARBON
DIOXIDE GAS POOL (640)
(BDCDGP, 640)

TOWNSHIP 19 NORTH, RANGE 36 East, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
18	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

PURPOSE: One completed carbon dioxide gas well
producing.

Amoco Production Company BDCAGU 1936 311

Proposed pool boundary outlined in red. Section 31

County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, *NEW MEXICO PRINCIPAL* MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

CASE No.

CREATION OF A NEW GAS POOL

County

HARRIS

Pool

BRAVO Dome CARBON
DIOXIDE GAS POOL (640).
(BOCCOP, 640)

TOWNSHIP

20 NORTH

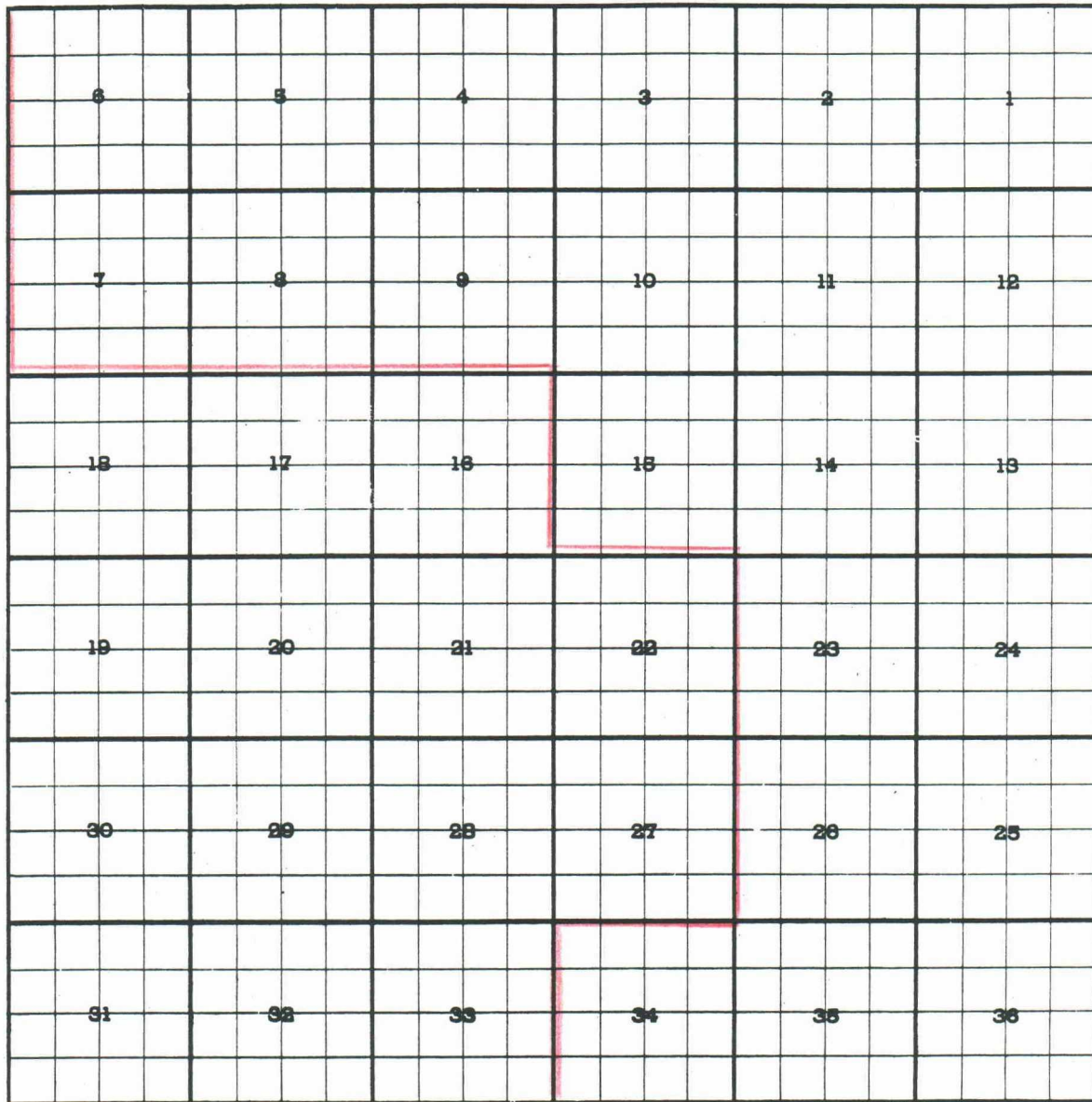
RANGE

33

East

NEW MEXICO PRINCIPAL

MERIDIAN



PURPOSE: Twenty-two completed carbon dioxide gas wells producing.

Amoco Production Company 2033-011, -021, -031, -041, -051, -061, -071, -081, -091, -101, -111, -121, -131, -141, -151, -231, -241, -251, -261, -341, -351, -361.

Proposed pool boundary outlined in red. Sections 1-15, 23-26, 34-36.

County _____ Pool _____

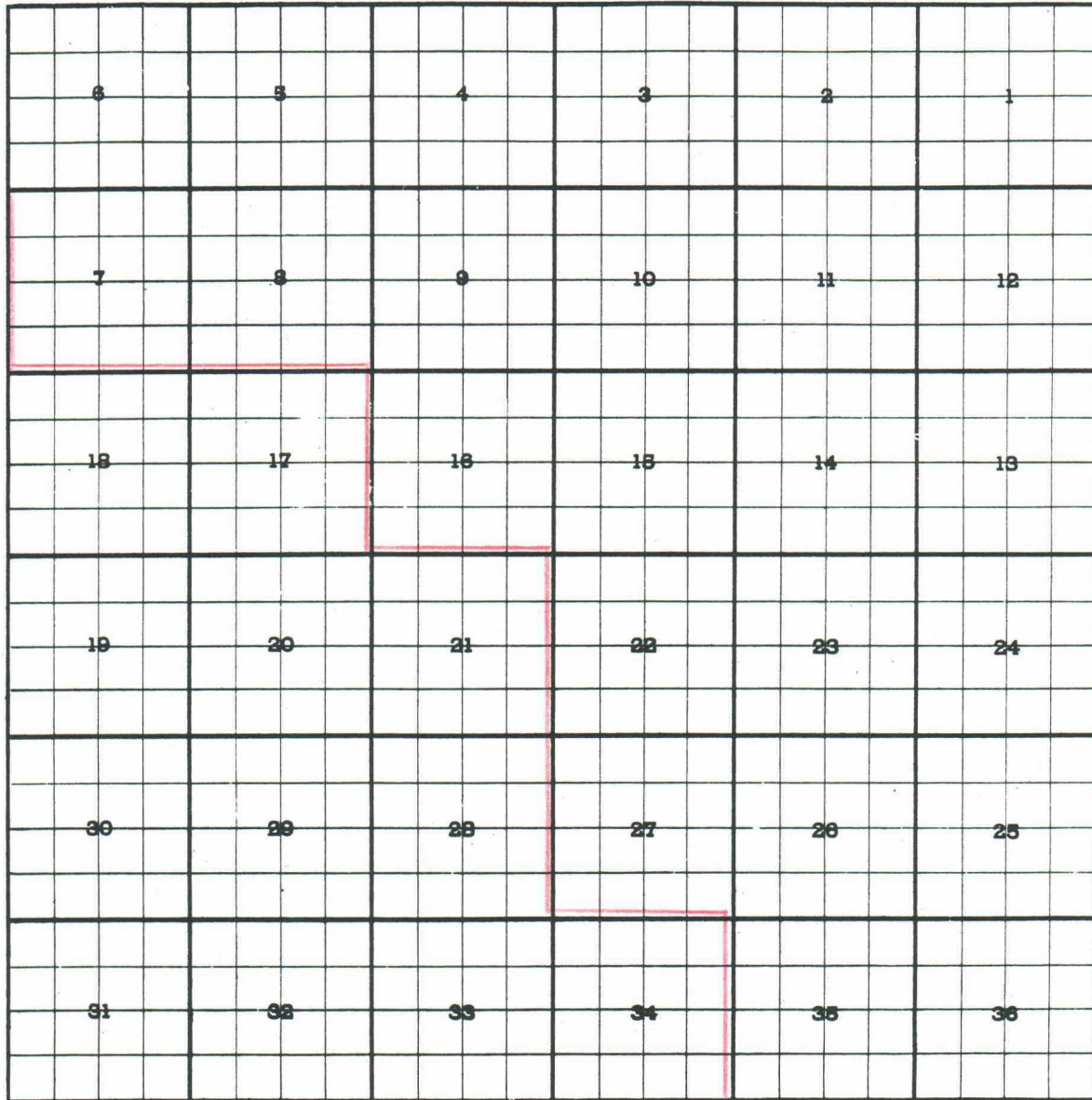
TOWNSHIP _____, RANGE _____ *East*, *NEW MEXICO PRINCIPAL* MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, *NEW MEXICO PRINCIPAL* MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	17	18	19	14	13	
19	20	21	22	23	24	
26	29	28	27	26	25	
31	32	33	34	35	36	

County UNIONPool BRAVO DOME CARBON
DIOXIDE GAS POOL (640)
(BOCOSP, 640)TOWNSHIP 20 NORTH, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

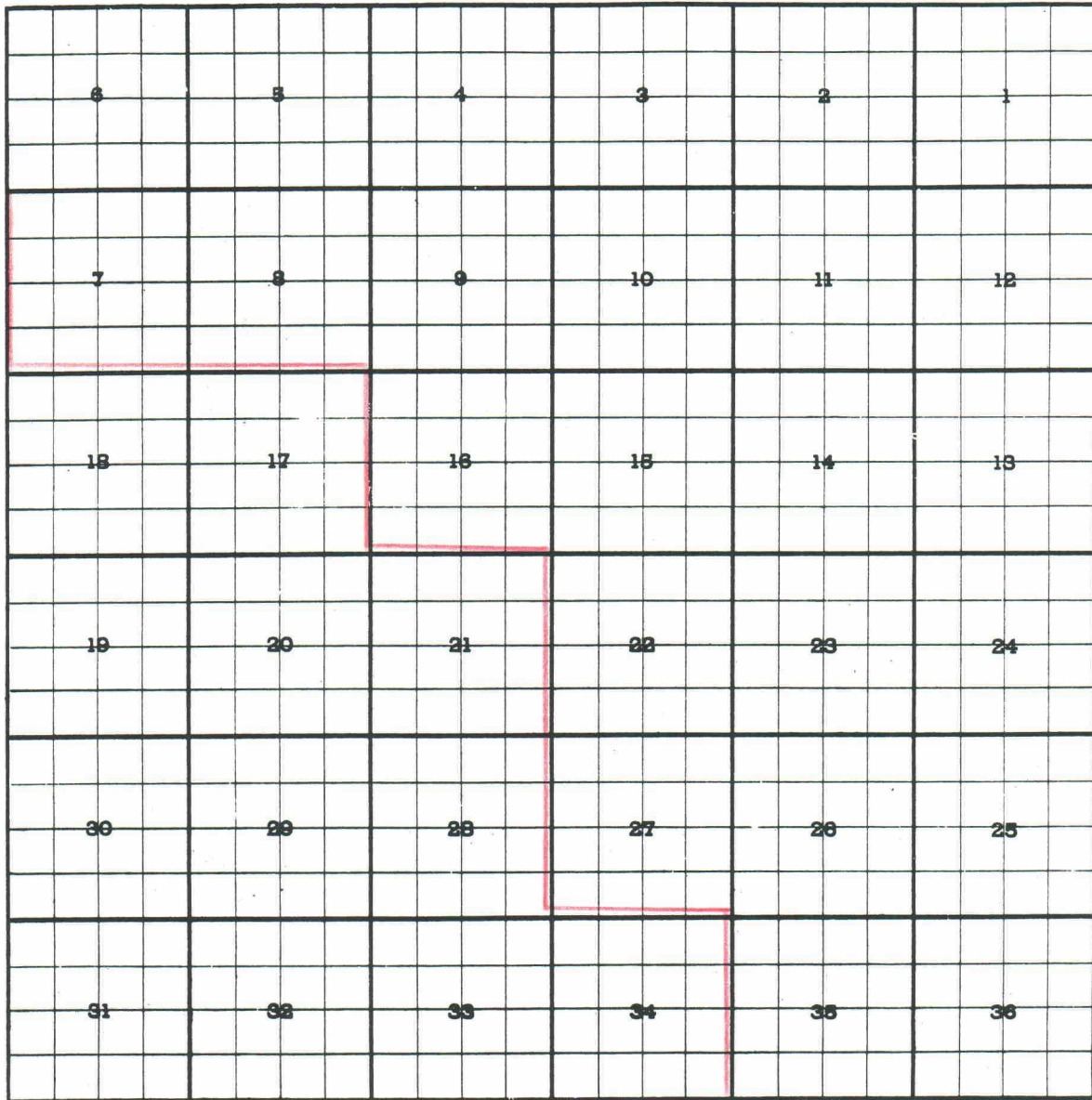
PURPOSE: Twelve completed carbon dioxide gas wells producing.

Conoco Production Company 2035-171, -181, -191, -201, -211, -281, -291, -301, -311, -321, -331, -341.

Proposed pool boundary outlined in red. Sections 17-21, 28-34.

County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, *NEW MEXICO PRINCIPAL* MERIDIAN



County WARDING Pool BRAYO DOME CARBON
DIOXIDE GAS POOL (640)
(BOCDGP, 640)

TOWNSHIP 21 NORTH, RANGE 33 East, NEW MEXICO PRINCIPAL MERIDIAN

	6	5	4	3	2	1
7	8	9	10	11	12	
13	17	18	15	14	13	
19	20	21	22	23	24	
26	29	28	27	26	25	
31	32	33	34	35	36	

PURPOSE: 21 completed carbon dioxide gas wells
producing.

Amoco Production Company 2133 - 311, -321, -331,
-341, -351, -361.

Proposed pool boundary outlined in red. Sections
31-36.

County _____ Pool _____

TOWNSHIP _____, RANGE _____ *East*, NEW MEXICO PRINCIPAL MERIDIAN

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
29	28	29	27	26	25
31	32	33	34	35	36

CASE NO.

CREATION OF A NEW GAS POOL

County

UNION

Pool

BRAVO 10ME CARBON
DIOXIDE GAS POOL (640)
(BDCOSP, 640)

TOWNSHIP

21 NORTH

RANGE

34

East

NEW MEXICO PRINCIPAL

MERIDIAN

6	5	4	3	2	1	
7	8	9	10	11	12	
13	17	16	15	14	13	
19	20	21	22	23	24	
26	28	29	27	26	25	
31	32	33	34	35	36	

PURPOSE: Four completed carbon dioxide gas
wells producing.

Amoco Production Company BDCOSP 2134-311,
321, -331, -341.

Proposed pool boundary outlined in red. Sections
31-34.