

Exhibit #1

May 09, 1990

Case 9967
Order No. R-9201

Florene Davidson
Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87504-2088

RE: Nomenclature Case for Northwest New Mexico
OCD District 3

Dear Florene:

Our nomenclature case includes the following changes:

1. Extend the pool listed below in the counties as shown:

Rio Arriba

Gavilan Greenhorn-Graneros-Dakota Oil Pool
West, Puerto Chiquito-Mancos Oil Pool

San Juan

Aztec-Fruitland Pool
South Bisti-Gallup Oil Pool
Hogback-Dakota Oil Pool

Rio Arriba & San Juan

Blanco-Pictured Cliffs
Escrito-Gallup Oil Pool

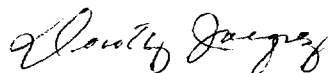
Rio Arriba & Sandoval

Counselors Gallup/Dakota Oil Pool

Rio Arriba, San Juan & Sandoval

South Blanco-Pictured Cliffs Pool
Lybrook-Gallup Oil Pool

Yours truly,



Dorothy Jacquez
Tech. I

xc: File
Alice
Ernie

(a)

CHILD SUPPORT DIVISION
RECEIVED

'90 MAY 29 AM 10 42

CONTRACT

~~That~~ the Lybrook-Gallup Oil Pool in Rio Arriba, Sandoval and San Juan
Counties, New Mexico, ~~as heretofore classified, defined and described,~~
~~is hereby contracted~~ by the deletion of the following described ~~area:~~ ^{acreage}

TOWNSHIP 23 NORTH, RANGE 16 WEST, NMPM

Section 17: N/2 SE/4

NEW MEXICO OIL CONSERVATION DIVISION
DISTRICT 3 NOMENCLATURE CASE # 9967

6
(a) **EXTEND**

~~That the Aztec-Fruitland Sand Pool in San Juan County New Mexico,~~
~~as heretofore classified, defined and described, is hereby~~
~~extended to include therein;~~

^{RANGE}
TOWNSHIP 29 NORTH, 11 WEST, NMPM ✓
Section 27: W/2
Section 28: SE/4

BASED ON:

Manana Gas, Inc.
F-27-29N-11W
IP 810 MCF/D

Lauren Kelley #1

Union Texas Petroleum Corp.
O-28-29N-11W
IP 2179 MCF/D

Mangum #9

C

(b)

EXTEND

~~That the South Bisti-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to includez therein:~~

RANGE

TOWNSHIP 23 NORTH, 10 WEST, NMPM ✓

Section 36: W/2 NW/4

RANGE

TOWNSHIP 23 NORTH, 11 WEST, NMPM ✓

Section 31: E/2 NE/4

BASED ON:

Dugan Production Corp.
E-6-23N-10W
IP 69 BO/D

Calgary #4

Dugan Production Corp.
A-1-23N-11W
IP 48 BO/D

Flo-Jo #1

d
(2)
EXTEND

~~That~~ the Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties New Mexico, ~~as heretofore classified, defined and described, is hereby extended to include~~ ^{RANGE} ~~therein~~;

TOWNSHIP 31 NORTH, ^{RANGE} 09 WEST, NMPM ✓

Section 08: W/2
Section 17: W/2
Section 18: E/2

BASED ON:

Amoco Production Co.
E-8-31N-9W
IP 1240 MCF/D

San Juan 32-9 Unit #101

Amoco Production Co.
D-17-31N-9W
IP 2290 MCF/D

San Juan 32-9 Unit #102

Amoco Production Co.
A-18-31N-9W
IP 978 MCF/D

San Juan 31-9 Unit #103

e
(d)

EXTEND^{South}

~~That~~ the S. Blanco-Pictured Cliffs Pool in Rio Arriba, San Juan and Sandoval Counties, New Mexico, ~~as heretofore classified, defined and described, is hereby extended to include therein!~~

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM ✓

Section 17: SW/4

Section 18: E/2

Section 19: NE/4

Section 20: N/2

BASED ON:

Texaco, Inc.
M-17-25N-03W
IP 1454 MCF/D

C.W. ROBERTS #4

Texaco, Inc.
O-18-25N-03W
IP 1276 MCF/D

C.W. Roberts #3

f
(2)

EXTEND

~~That~~ the Counselors Gallup, ^{and} Dakota Oil Pool in Rio Arriba ~~and~~
Sandoval Counties, New Mexico, ~~as heretofore classified, defined~~
~~and described, is hereby extended to include*therein;~~

TOWNSHIP 23 NORTH, RANGE ~~26~~ WEST, NMPM ✓

Section 16: ~~NW/4~~ W/2 and SE/4

~~Section 16: SW/4~~

~~Section 16: SE/4~~

Section 17: NE/4

BASED ON:

Bannon Energy, Inc.
D-16-23N-06W
IP 134 BO/D

State 16 #1

Bannon Energy, Inc.
F-16-23N-06W
IP 85 BO/D

State 16 #2

Bannon Energy, Inc.
L-16-23N-6W
IP 38 BO/D

State 16 #3

(2)⁹
EXTEND

Associated

That the Escrito-Gallup Oil Pool in Rio Arriba and San Juan Counties, New Mexico, ~~as heretofore classified, defined and described, is hereby extended~~ to include ~~therein~~!

^{RANGE}
TOWNSHIP 24 NORTH, 06 WEST, NMPM ✓

Section 30: W/2 NE/4

BASED ON:

Jack A. Cole
G-30-24N-06W
IP 50 BO/D

Rincon #2

h
(*) EXTEND

~~That~~ the Gavilan Greenhorn-Graneros-Dakota Oil Pool in Rio Arriba County, New Mexico, ~~as heretofore classified, defined and described, is hereby extended~~ to include ~~therein~~,

TOWNSHIP 25 NORTH, RANGE 2 WEST, NMPM ✓
Section 15: W/2

BASED ON:

Mesa Grande Resources, Inc.
E-15-25N-02W
IP 7 BO/D

Banshee #1

(*)

EXTEND

~~That~~ the Hogback-Dakota Oil Pool in San Juan County, New Mexico, ~~as~~
~~heretofore classified, defined and described, is hereby extended~~
to include ~~therein~~;

TOWNSHIP 29 NORTH, RANGE 16 WEST, NMPM ✓

Section 07: NE/4 SW/4

BASED ON:

Tiffany Gas Co.

K-07-29N-16W

IP 43 BO/D

USG Section 18 #52

J
(5)

EXTEND

~~That~~ the Lybrook-Gallup Oil Pool in Rio Arriba, San Juan and Sandoval Counties, New Mexico, ~~as heretofore classified, defined and described, is hereby extended to include therein!~~

RANGE

TOWNSHIP 23 NORTH, 06 WEST, NMPM ✓

Section 32: NW/4 NE/4

BASED ON:

Yates Petroleum Corp.
B-32-23N-6W
IP 45 BO/D

Gus YJ State #1

RANGE

TOWNSHIP 23 NORTH, 07 WEST, NMPM ✓

Section 08: S/2 SE/4

Section 17: NE/4 NE/4

BASED ON:

Hixon Development Co.
A-17-23N-7W
IP 18 BO/D

Beth Geiger #1

K
(#)

EXTEND

~~That the West Puerto Chiquito-Mancoas Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include therein.~~

RANGE

TOWNSHIP 23 NORTH, 1 WEST, NMPM ✓
Section 23: All

BASED ON:

Amoco Production Co.
E-3-23N-1W
IP Pumping 195 BO/D

Badland Flats Federal

#1

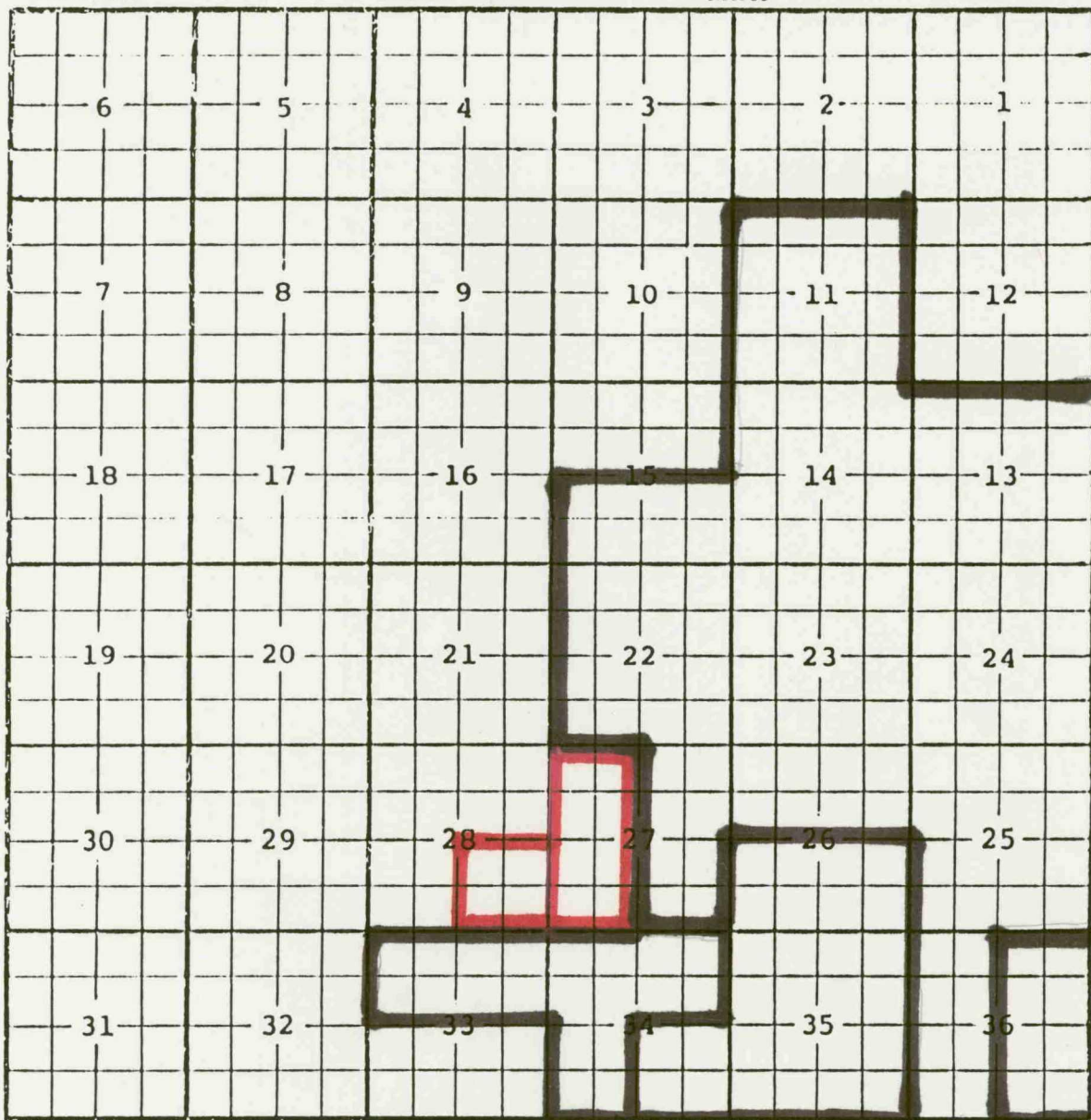
COUNTY San Juan

POOL- AZTEC-FRUITLAND SAND POOL

TOWNSHIP 29N

RANGE 11W

NMPM



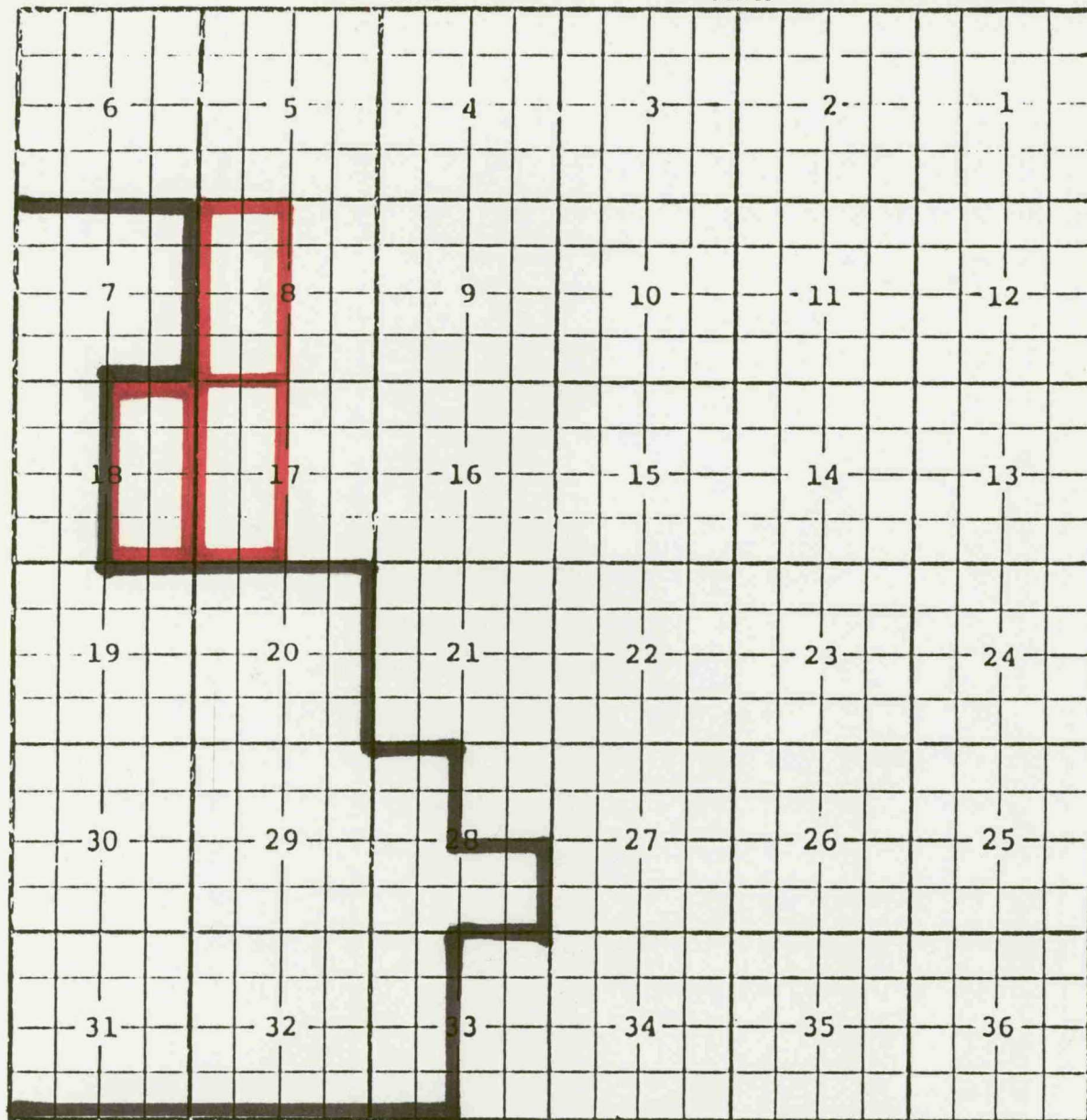
Existing Pool Boundary.

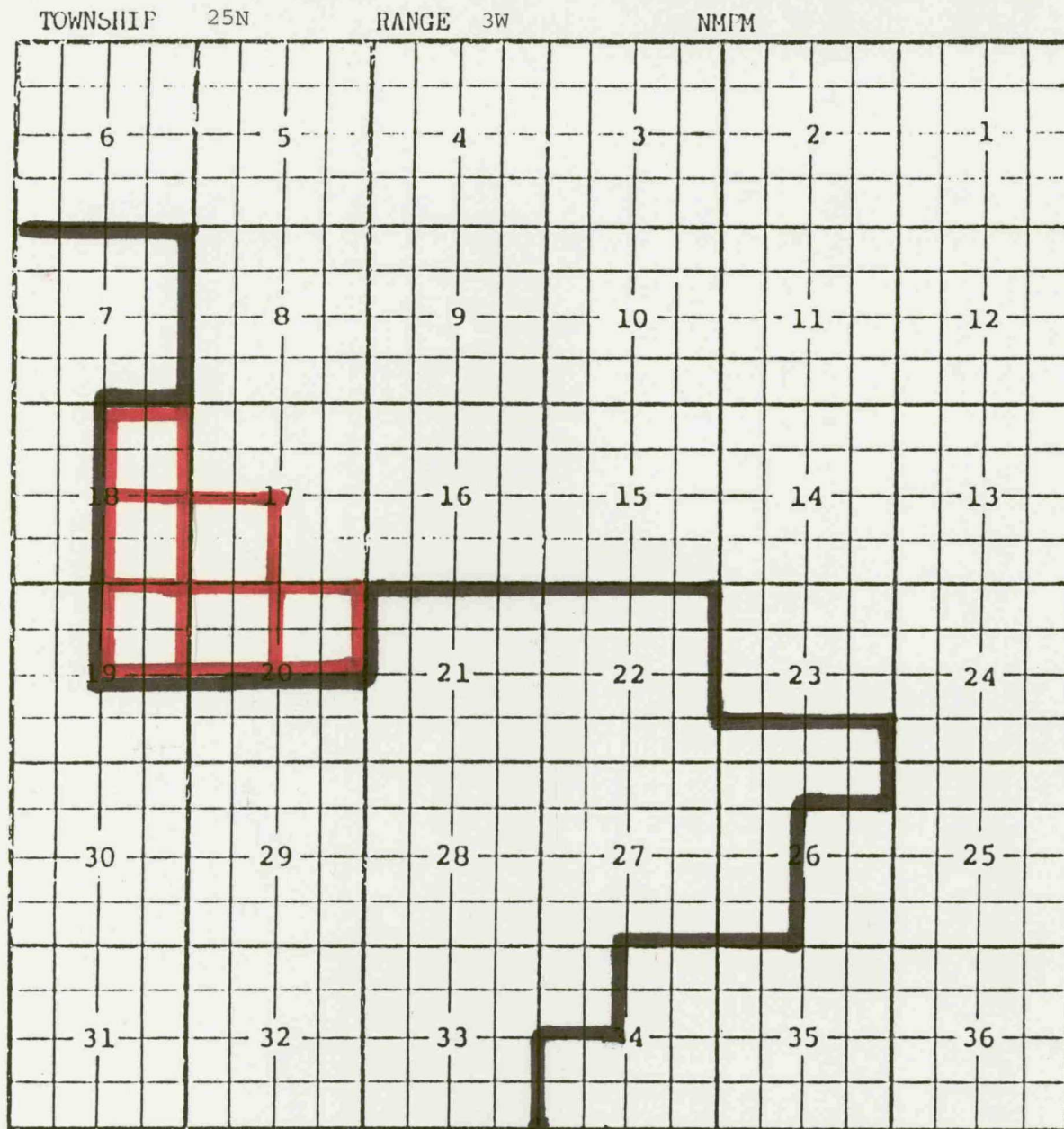


Proposed Extension.



NMFM





Existing Pool Boundary.



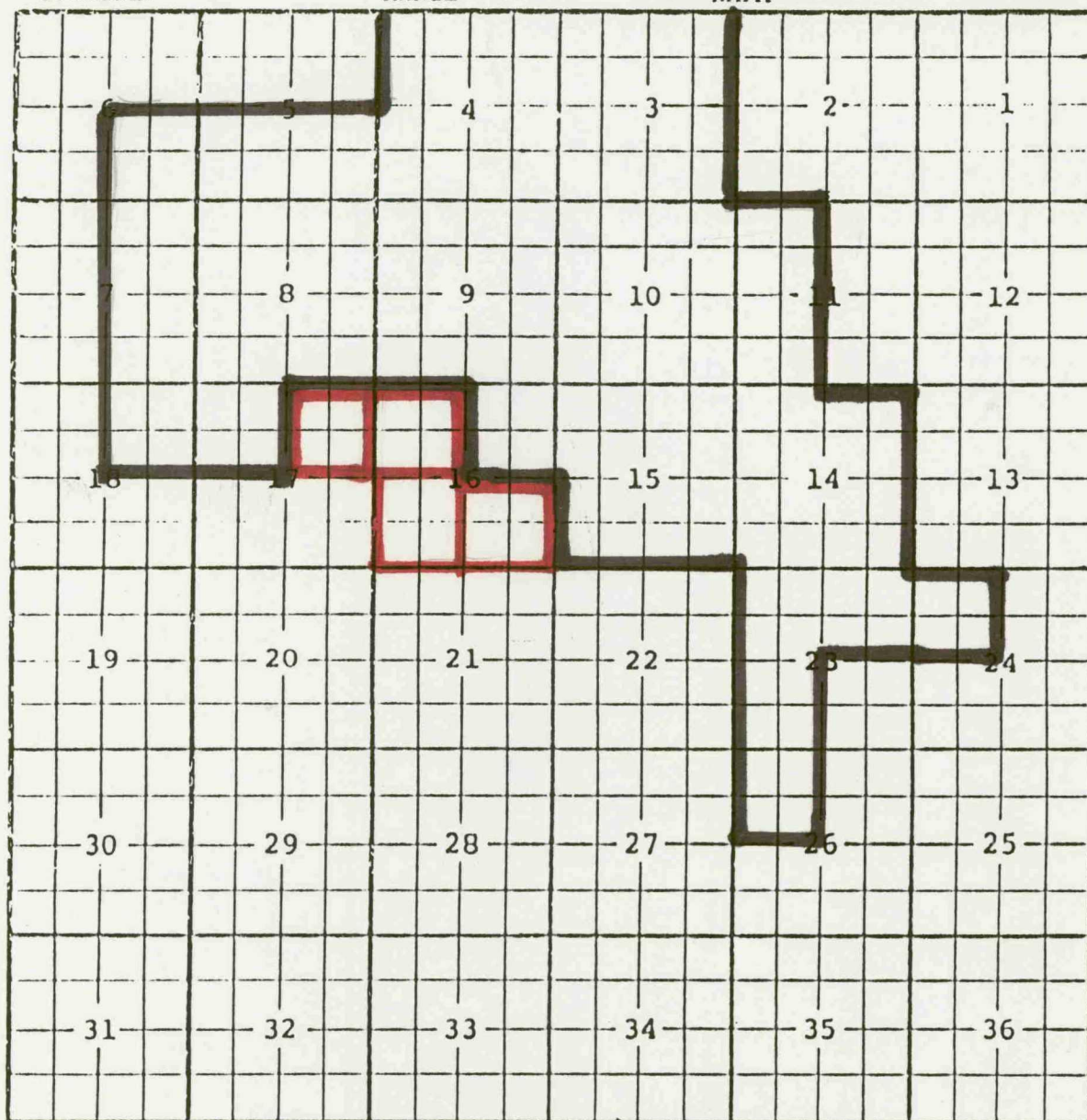
Proposed Extension.



TOWNSHIP 23N

RANGE 6W

NMIM



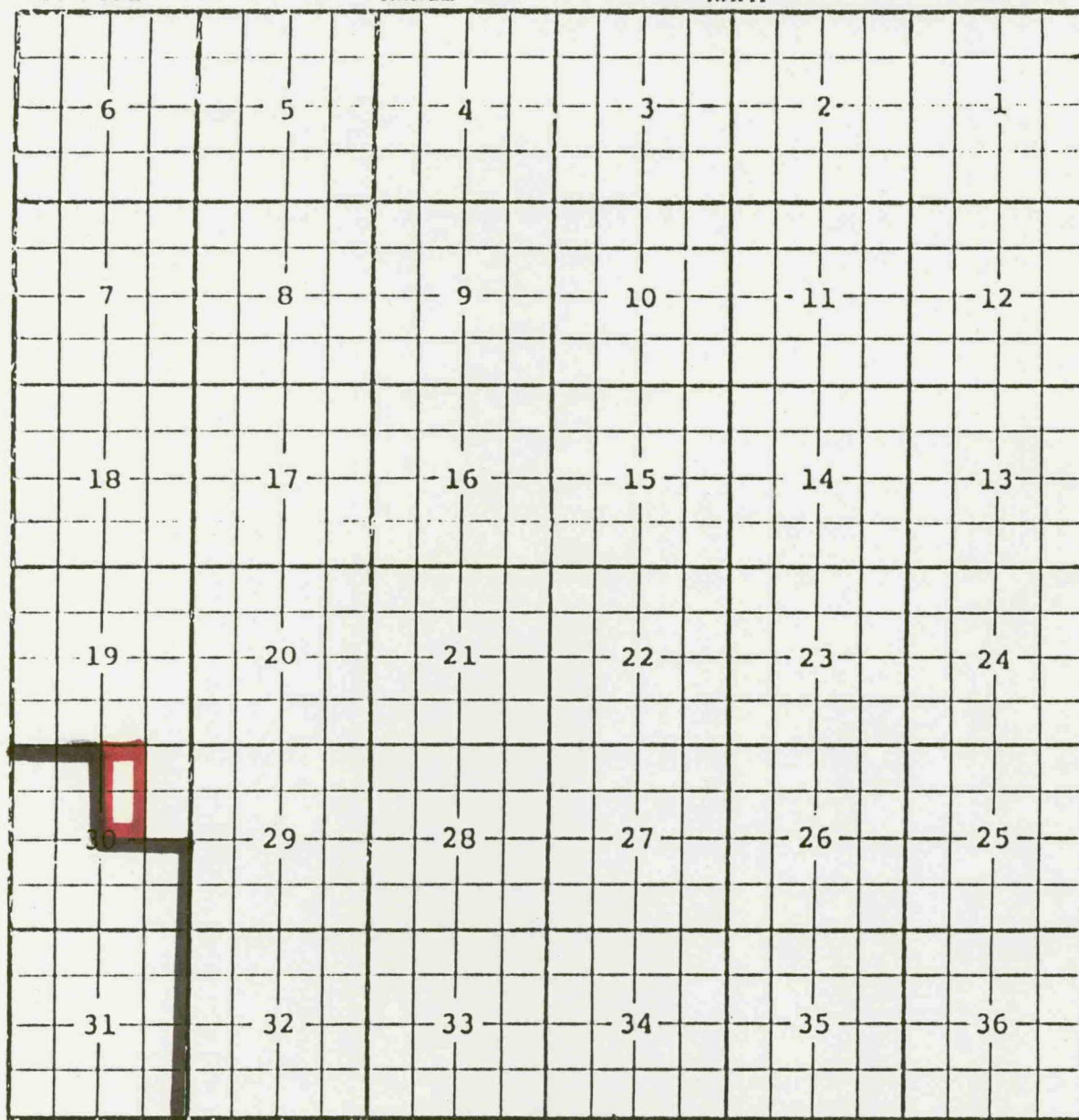
Existing Pool Boundary.

Proposed Extension.

TOWNSHIP 24N

RANGE 6W

NMIM



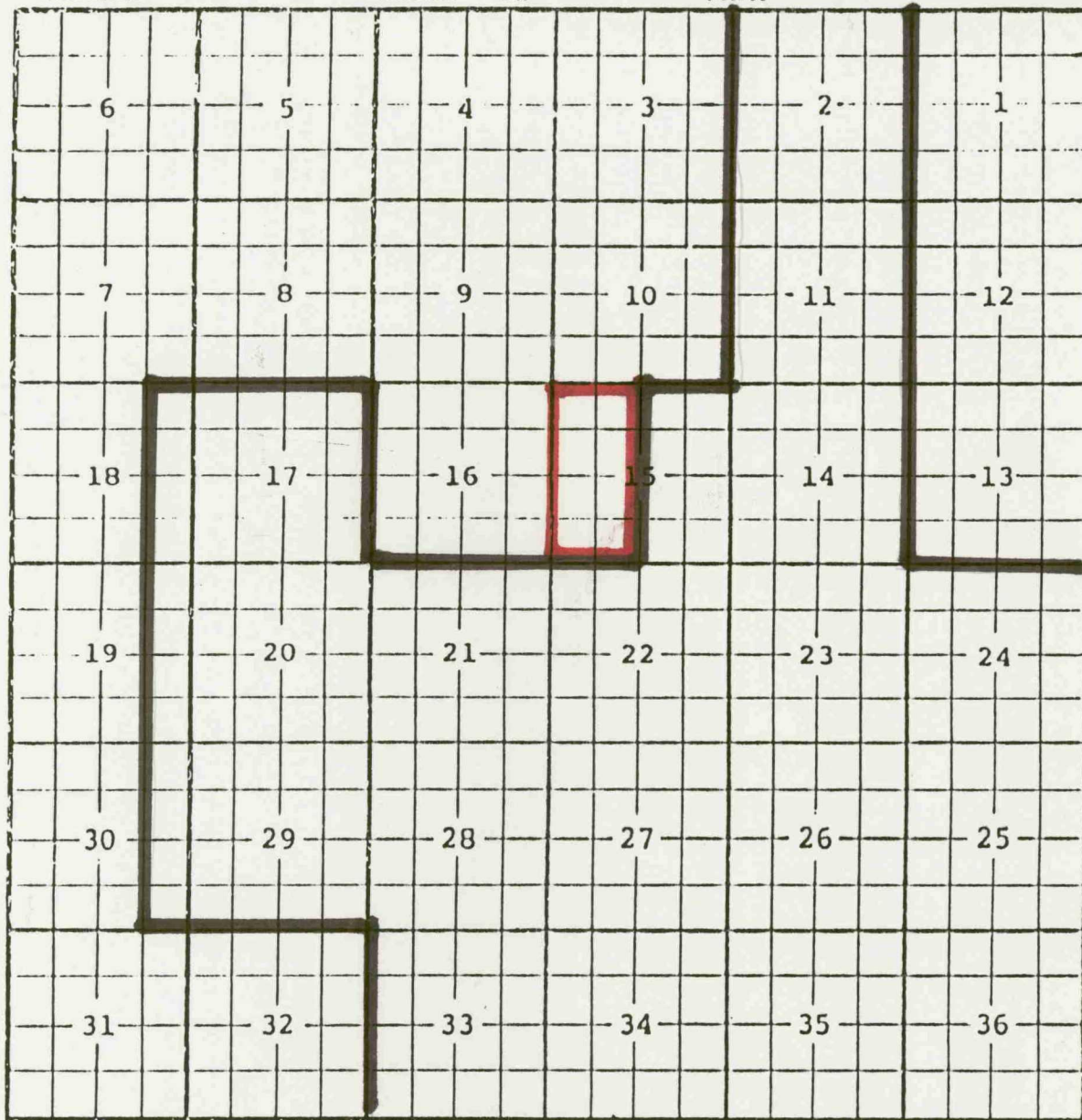
Existing Pool Boundary.



Proposed Extension.



TOWNSHIP 25N RANGE 2W NM1M



Existing Pool Boundary.



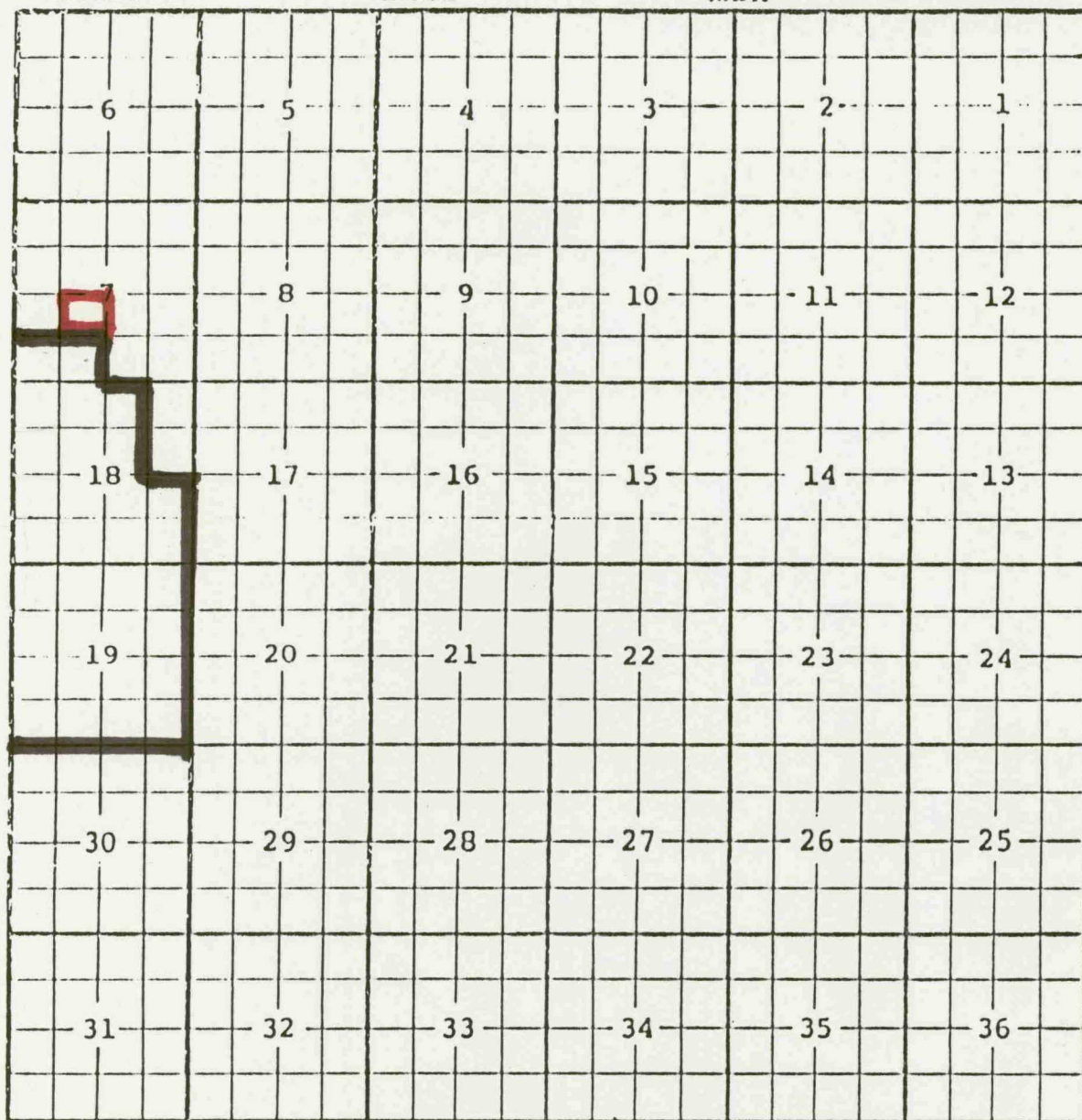
Proposed Extension.



TOWNSHIP 29N

RANGE 16W

NMFM



Existing Pool Boundary.

Proposed Extension.

Rio Arriba, Sandoval and

COUNTY San Juan

POOL

Lybrook-Gallup Oil Pool

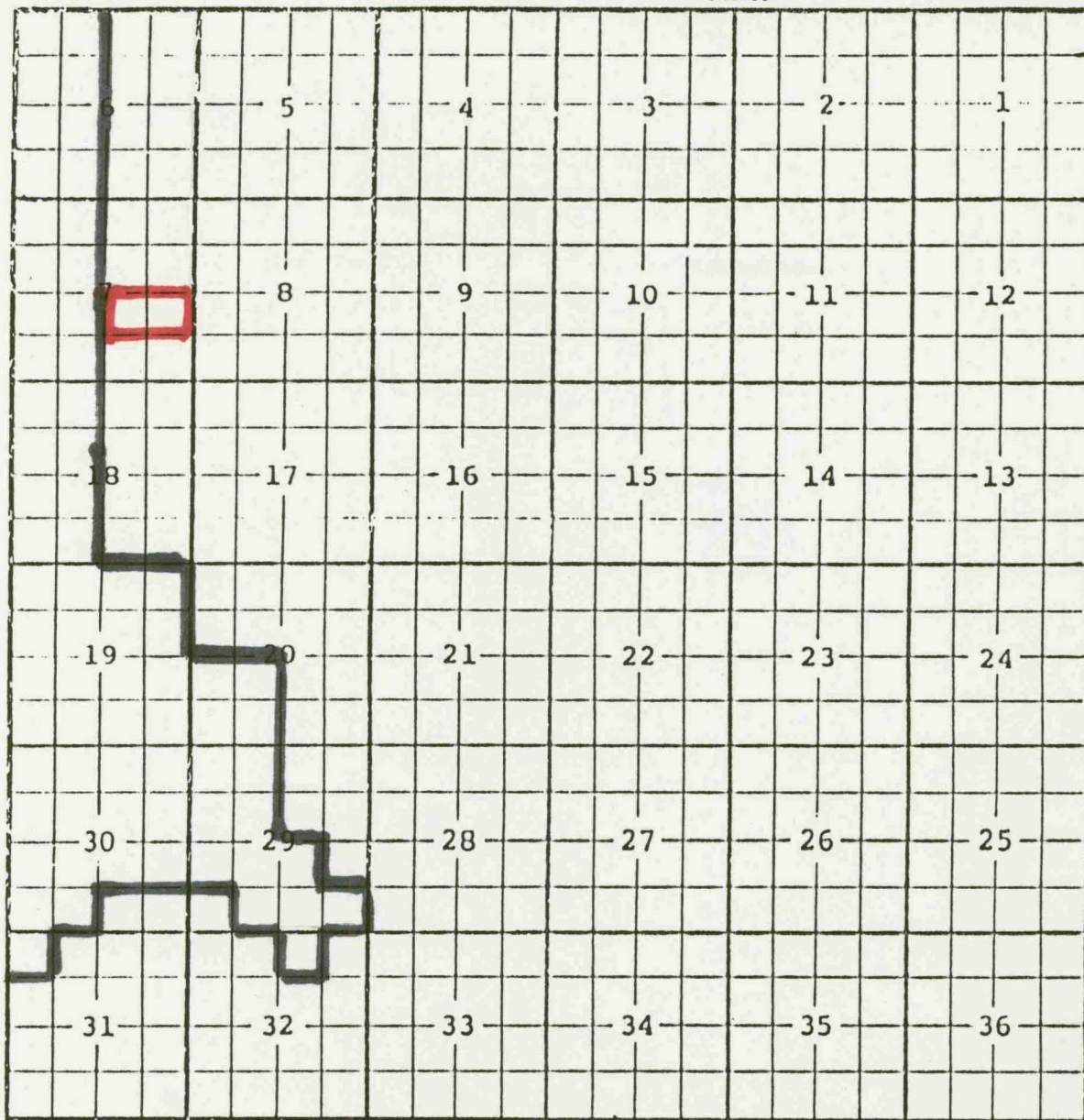
TOWNSHIP

23N

RANGE

6W

NMIM



Existing Pool Boundary



Contracted



Rio Arriba, San Juan & Sandoval

County,

LYBROOK-GALLUP OIL POOL

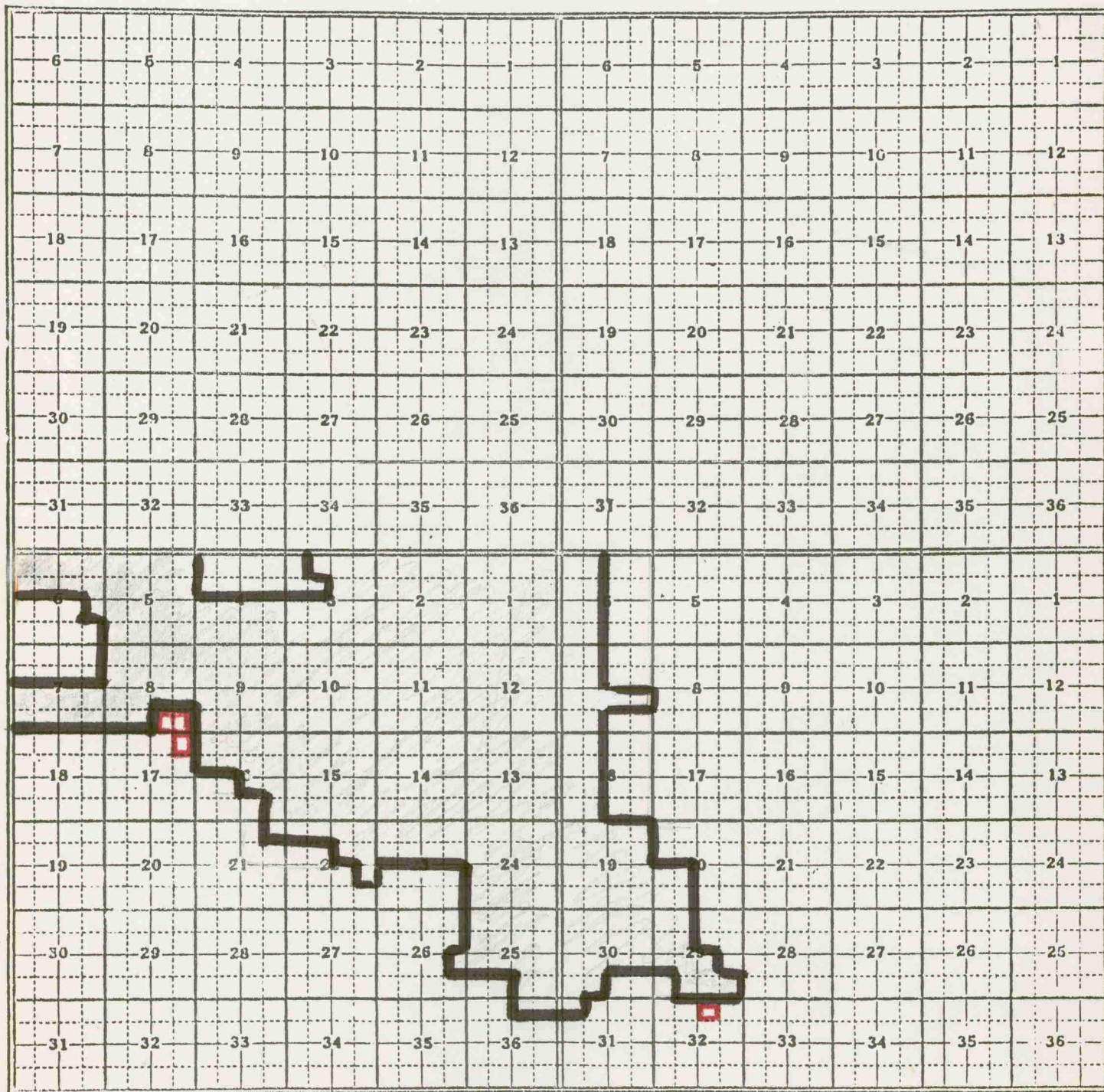
Township _____ Range _____

Township _____ Range _____

Township 23N Range 7W

Township 23N Range 6W

Form 104—(Four on Township)



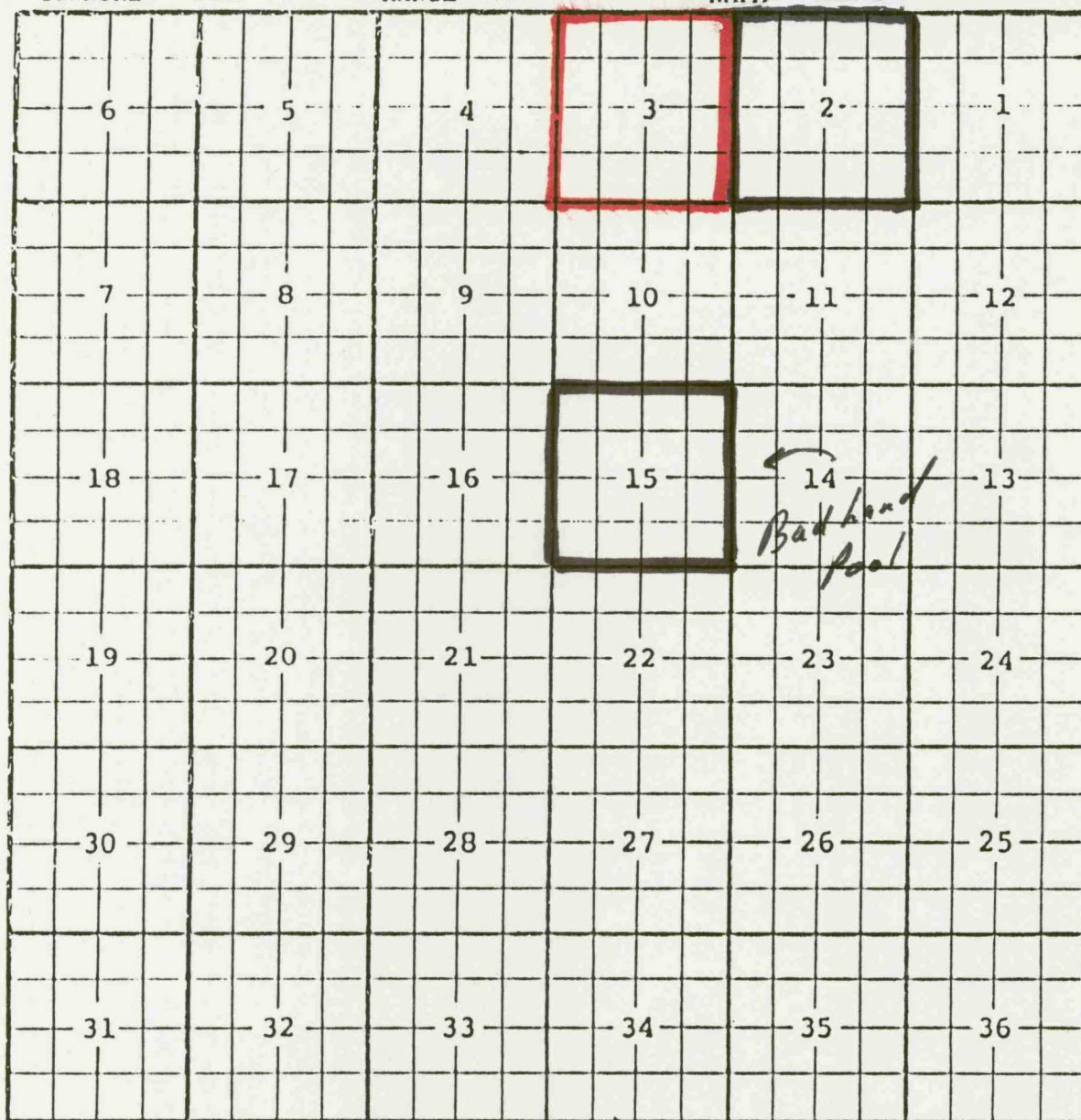
Existing Pool Boundary. 

Proposed Extension. 

TOWNSHIP 23N

RANGE 1W

NM1M



Existing Pool Boundary.



Proposed Extesnion.



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 9967
Order No. R-9201

THE APPLICATION OF THE OIL CONSERVATION
DIVISION UPON ITS OWN MOTION FOR AN
ORDER CONTRACTING AND EXTENDING CERTAIN
EXISTING POOLS IN RIO ARRIBA, SAN JUAN,
AND SANDOVAL COUNTIES, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on June 13, 1990, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this 22nd day of June, 1990, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

(1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(1) There is need for the contraction of the Lybrook-Gallup Oil Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, because the acreage to be deleted has already been placed in the Counselors Gallup-Dakota Oil Pool.

(2) There is need for certain extensions to the Aztec-Fruitland Sand Pool, the South Bisti-Gallup Oil Pool, and the Hogback-Dakota Oil Pool, all in San Juan County, New Mexico, and the Blanco-Pictured Cliffs Pool and the Escrito-Gallup Associated Pool, both in Rio Arriba and San Juan Counties, New Mexico, and the South Blanco-Pictured Cliffs Pool and the Lybrook-Gallup Oil Pool,

both in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, and the Counselors Gallup-Dakota Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, and the Gavilan Greenhorn-Graneros-Dakota Oil Pool and the West Puerto Chiquito-Mancos Oil Pool, both in Rio Arriba County, New Mexico.

IT IS THEREFORE ORDERED THAT:

(a) The Lybrook-Gallup Oil Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following described area:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM
Section 7: N/2 SE/4

(b) The Aztec-Fruitland Sand Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM
Section 27: W/2
Section 28: SE/4

(c) The South Bisti-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 NORTH, RANGE 10 WEST, NMPM
Section 6: W/2 NW/4

TOWNSHIP 23 NORTH, RANGE 11 WEST, NMPM
Section 1: E/2 NE/4

(d) The Blanco-Pictured Cliffs Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM
Section 8: W/2
Section 17: W/2
Section 18: E/2

(e) The South Blanco-Pictured Cliffs Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 17: SW/4

Section 18: E/2

Section 19: NE/4

Section 20: N/2

(f) The Counselors Gallup-Dakota Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM

Section 16: W/2 and SE/4

Section 17: NE/4

(g) The Escrito-Gallup Associated Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPM

Section 30: W/2 NE/4

(h) The Gavilan Greenhorn-Graneros-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 2 WEST, NMPM

Section 15: W/2

(i) The Hogback-Dakota Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 16 WEST, NMPM

Section 7: NE/4 SW/4

(j) The Lybrook-Gallup Oil Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended

-4-

Case No. 9967
Order No. R-9201

to include therein:

TOWNSHIP 23 NORTH, RANGE 6 WEST, NMPM
Section 32: NW/4 NE/4

TOWNSHIP 23 NORTH, RANGE 7 WEST, NMPM
Section 8: S/2 SE/4
Section 17: NE/4 NE/4

(k) The West Puerto Chiquito-Mancos Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

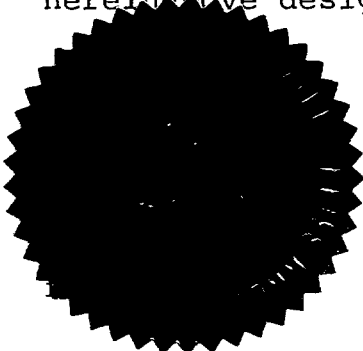
TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM
Section 3: All

IT IS FURTHER ORDERED THAT:

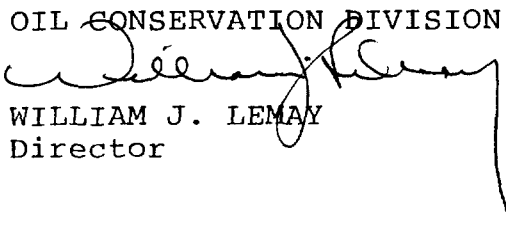
(1) Pursuant to Section 70-2-18, NMSA 1978, contained in Chapter 271, Laws of 1969, any well which, by virtue of any of the above pool extensions, is subject to pool rules providing for spacing or proration units larger than the one which is presently dedicated thereto, shall have 60 days from the effective date of this order in which to file new Forms C-102 dedicating a standard unit for the pool to said well, or to obtain a non-standard unit approved by the Division. Pending such compliance, the well shall receive a maximum allowable in the same proportion to a standard allowable for the pool that the acreage dedicated to the well bears to a standard unit for the pool. Failure to file Form C-102 dedicating a standard unit to the well or to obtain a non-standard unit approved by the Division within said 60-day period shall subject the well to cancellation of allowable.

(2) The effective date of this order and all contractions and extensions included herein shall be June 1, 1990.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


WILLIAM J. LEMAY
Director