

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. 11,537

IN THE MATTER OF THE HEARING CALLED BY)
THE OIL CONSERVATION DIVISION UPON ITS)
OWN MOTION FOR AN ORDER CREATING AND)
EXTENDING CERTAIN POOLS IN RIO ARriba)
AND SAN JUAN COUNTIES, NEW MEXICO)

ORIGINAL

REPORTER'S TRANSCRIPT OF PROCEEDINGS

EXAMINER HEARING

BEFORE: DAVID R. CATANACH, Hearing Examiner

May 16th, 1996

Santa Fe, New Mexico

This matter came on for hearing before the New Mexico Oil Conservation Division, DAVID R. CATANACH, Hearing Examiner, on Thursday, May 16th, 1996, at the New Mexico Energy, Minerals and Natural Resources Department, Porter Hall, 2040 South Pacheco, Santa Fe, New Mexico, Steven T. Brenner, Certified Court Reporter No. 7 for the State of New Mexico.

* * *

STEVEN T. BRENNER, CCR
(505) 989-9317

I N D E X

May 16th, 1996
 Examiner Hearing
 CASE NO. 11,537

PAGE

APPLICANT'S WITNESSES:

FLORENE DAVIDSON (OCD Staff Specialist)
 Examination by Examiner Catanach

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REPORTER'S CERTIFICATE

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* * *

E X H I B I T S

Division

Identified

Admitted

Exhibit 1

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* * *

1 WHEREUPON, the following proceedings were had at
2 1:35 p.m.:

3 EXAMINER CATANACH: Call Case 11,537, which is in
4 the matter of the hearing called by the Oil Conservation
5 Division upon its own motion for an order creating and
6 extending certain pools in Rio Arriba and San Juan
7 Counties, New Mexico.

8 I believe the Division has one witness in this
9 case, and I'll ask her to stand and be sworn in at this
10 time.

11 (Thereupon, the witness was sworn.)

12 FLORENE DAVIDSON,
13 the witness herein, after having been first duly sworn upon
14 her oath, was examined and testified as follows:

15 DIRECT EXAMINATION

16 BY EXAMINER CATANACH:

17 Q. Would you please give your name, place of
18 employment and kind of summarize your duties?

19 A. All right, my name is Florene Davidson. I'm a
20 staff specialist with the Oil Conservation Division. I
21 work with Bill LeMay. I work with the hearing process, and
22 in the course of my duties I have checked and worked with
23 nomenclature.

24 Q. (By Examiner Catanach) Okay. Ms. Davidson, do
25 you -- We'll qualify you as an expert in terms of

1 nomenclature, and you've probably been with the Division
2 longer than anybody else.

3 A. I'm an old timer.

4 Q. So we'll qualify you as an expert in that area.

5 Ms. Davidson, have you seen the nomenclature --
6 the proposed nomenclature that was sent out by the
7 geologist in our Aztec District Office?

8 A. I have.

9 Q. Okay. Have you reviewed that proposed
10 nomenclature and satisfied yourself that it corresponds to
11 the way we've styled the advertisement in this case?

12 A. Yes, I have.

13 Q. Okay. Have you found any differences between
14 those two?

15 A. I have found no differences at all. The
16 nomenclature is as it appears on the docket.

17 Q. Okay, and this nomenclature was again prepared by
18 Mr. Ernie Bush, our geologist in our Aztec District Office;
19 is that correct?

20 A. That's right.

21 Q. Okay. And would you recommend that the Division
22 adopt the proposed nomenclature as contained within -- Is
23 it marked as an exhibit?

24 A. It will be marked as Exhibit Number 1.

25 Q. Okay, let's -- Would you recommend that the

1 Division adopt Exhibit Number 1 as evidence in this case?

2 A. I would.

3 Q. Okay. Do you have anything further to add to
4 your testimony?

5 A. No, I do not.

6 Q. Okay. Then we will admit Exhibit Number 1 in
7 Case Number 11,537, and we will take this case under
8 advisement.

9 And this hearing is adjourned.

10 (Thereupon, these proceedings were concluded at
11 1:38 p.m.)

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I do hereby certify that the foregoing is
a complete record of the proceedings in
the Examiner hearing of Case No. 11537,
heard by me on May 16 1986.
Daniel R. Caton, Examiner
Oil Conservation Division


CERTIFICATE OF REPORTER

STATE OF NEW MEXICO)
) ss.
COUNTY OF SANTA FE)

I, Steven T. Brenner, Certified Court Reporter and Notary Public, HEREBY CERTIFY that the foregoing transcript of proceedings before the Oil Conservation Division was reported by me; that I transcribed my notes; and that the foregoing is a true and accurate record of the proceedings.

I FURTHER CERTIFY that I am not a relative or employee of any of the parties or attorneys involved in this matter and that I have no personal interest in the final disposition of this matter.

WITNESS MY HAND AND SEAL May 21st, 1996.



STEVEN T. BRENNER
CCR No. 7

My commission expires: October 14, 1998

Attn: Florence

Case 11537

Order R-10600

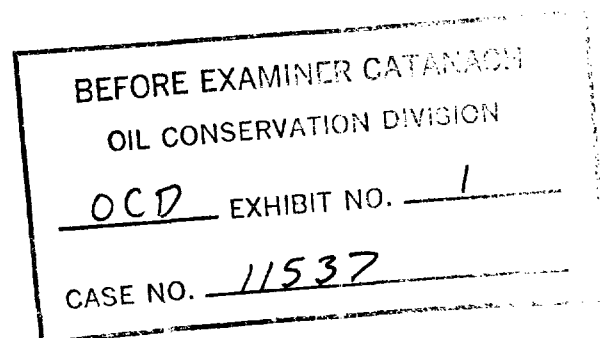
1952

NMOCD DISTRICT 3 NOMENCLATURE
APRIL 1996

- (a) That there is a need for the creation of a new pool in Rio Arriba County, New Mexico, for the production of gas from the Gallup formation, said pool to bear the designation of La Jara Canyon-Gallup Pool. Said pool was discovered by the Phillips Petroleum Company, San Juan 30-5 Unit #91, well located in Unit Letter L Section 25, Township 30 North, Range 05 West, NMPM. It was completed in the Gallup formation on November 04, 1983. The top perforation is at 7030 feet. ✓ S07-1
- (b) That there is a need for the creation of a new pool in San Juan County, New Mexico, for the production of gas from the Fruitland sand formation, said pool to bear the designation of McDermott Wash Fruitland Sand Pool. Said pool was discovered by the Meridian Oil Inc. Hubbard #6, well located in Unit Letter N Section 15, Township 32 North, Range 12 West, NMPM. It was completed in the Fruitland sand formation on October 22, 1981. The top perforation is at 2335 feet. ✓ S07-1
- (c) 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 therein:

TOWNSHIP 29 NORTH, RANGE 07 WEST, NMPM ✓

Section 07: S/2
Section 08: S/2
Section 09: W/2
Section 16: W/2
Section 17: ALL
Section 18: ALL
Section 19: ALL
Section 20: ALL
Section 29: ALL
Section 30: N/2, SE/4



BASED ON:

MERIDIAN OIL INC.
N-16-29N-07W
IP 3588 MCFD

SAN JUAN 29-7 UNIT #92

- (d) That the Devils Fork-Gallup Associated Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 06 WEST, NMPM ✓

Section 18: ALL
Section 19: N/2

7 POOL NO. AND NAME Property No. and Name Well No. & U.L.S.T.R API No.	INJECTION			PRODUCTION			DISPOSITION OF OIL, GAS, AND WATER									
	8 C O D E	9 Volume	10 Pressure	11 C O D E	12 Barrels of oil/conden- sate produced	13 Barrels of water produced	14 MCF Gas Produced	15 Days Prod- uced	16 C O D E	17 Point of Disposition	18 Gas BTU or Oil API Gravity	19 Oil on hand at beginning of month	20 Volume (Bbls/mcf)	21 Transporter OGRID	22 C O D E	23 Oil on hand at end of month
<u>16530 DEAN DEVONIAN</u> 003451 Dean, J. P. 001 N - 35 - 15S - 36E 30 - 025 - 03716	P			2	563	21427	116	31	0	0851210 0851230 0851250	52.2 1285	144	389 116 21427	012852 011447		318
<u>16720 DEAN PERMO PENN</u> 003471 Lea 396 State 002 F - 35 - 15S - 36E 30 - 025 - 03718	S				0	0	0	0	0	0855110		86				86
<u>16910 DENTON DEVONIAN</u> 003453 Dickinson, B. C. "A" 002 L - 01 - 15S - 37E 30 - 025 - 09868	S				0	0	0	0								
<u>003454 Dickinson, B. C. "D"</u> 003 E - 35 - 14S - 37E 30 - 025 - 05177	S				0	0	0	0								
<u>004 F - 35 - 14S - 37E</u> 30 - 025 - 05178	P				635	13231	796	31								
<u>005 C - 35 - 14S - 37E</u> 30 - 025 - 05179	S				0	0	0	0	0	0851310 0851330 0851350	1546	291	796 13231	011447		926
<u>003477 Mann, W. T. "A"</u> 002 B - 36 - 14S - 37E 30 - 025 - 05204	S				0	0	0	0								

TOWNSHIP 25 NORTH, RANGE 07 WEST, NMPM ✓

Section 13: ALL
Section 14: S/2
Section 24: ALL
Section 25: ALL
Section 36: N/2, SW/4

BASED ON:

MERIDIAN OIL INC.
A-13-25N-07W
IP 50 MCFD

CANYON LARGO UNIT #428

MERIDIAN OIL INC.
K-14-25N-07W
IP 50 MCFD

CANYON LARGO UNIT #430

MERIDIAN OIL INC.
G-24-25N-07W
IP 100 MCFD

CANYON LARGO UNIT #447

INJECTION				PRODUCTION				DISPOSITION OF OIL, GAS, AND WATER								
7 POOL NO. AND NAME Property No. and Name Well No. & U.S.-R API No.,	8 C O D E	9 Volume	10 Pressure	11 C O D E	12 Barrels of oil/conden- sate produced	13 Barrels of water produced	14 MCF Gas Produced	15 Days Prod- uced	16 C O D E	17 Point of Disposition	18 Gas BTU or Oil API Gravity	19 Oil on hand at beginning of month	20 Volume (Bbls/mcf)	21 Transporter OGRID	22 C O D E	23 Oil on hand at end of month
09120 CAPROCK PENN. EAST 003447 Caprock State 001 E - 23 - 12S - 32E 30 - 025 - 29106 P	1			2	76	51	12	25	0	0850540 0850530 0850550	41.2 1475	368	184 12 51	012852 024650		260
<u>10500 CATCLAW DRAW DELAWARE, EAST</u>																
<u>003446 Cactus State</u>																
001 C - 16 - 21S - 26E 30 - 015 - 27236 P					2784	579	7279	31								
002 F - 16 - 21S - 26E 30 - 015 - 27739 P					2449	1402	5247	31								
003 G - 16 - 21S - 26E 30 - 015 - 27979 P					3468	1369	3314	31								
004 K - 16 - 21S - 26E 30 - 015 - 28004 P					1345	1279	2122	31								
005 D - 16 - 21S - 26E 30 - 015 - 28212 P					2982	1311	3126	29								
006 B - 16 - 21S - 26E 30 - 015 - 28213 P					2245	4482	3357	31								
007 B - 16 - 21S - 26E 30 - 015 - 28214 P					2204	293	2150	31								
008 E - 16 - 21S - 26E 30 - 015 - 28215 P					3543	4651	4771	28	0	0855010 0855030 0855050	39.2 1348	1198	20867 29894 883 588 15366	018053 147800		1359

County RIO ARriba Pool LA JARA CANYON-GALLUP (G)

TOWNSHIP 30N

Range 05W

NMPM

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	

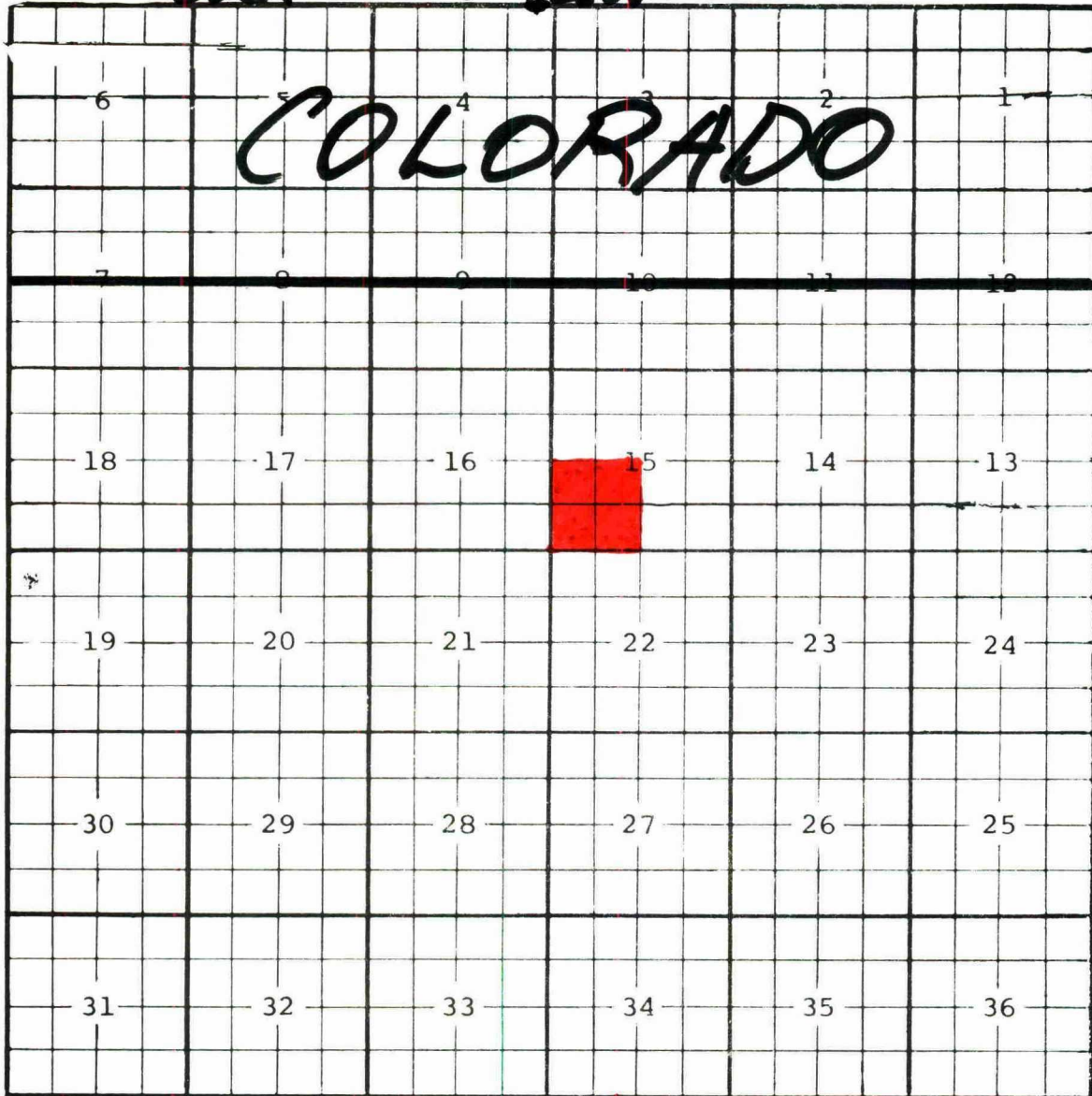
PROPOSED POOL



McDERMOTT FRUITLAND

County **SAN JUAN** Pool **SAND (G)**

TOWNSHIP **32N** Range **12W** NMPM



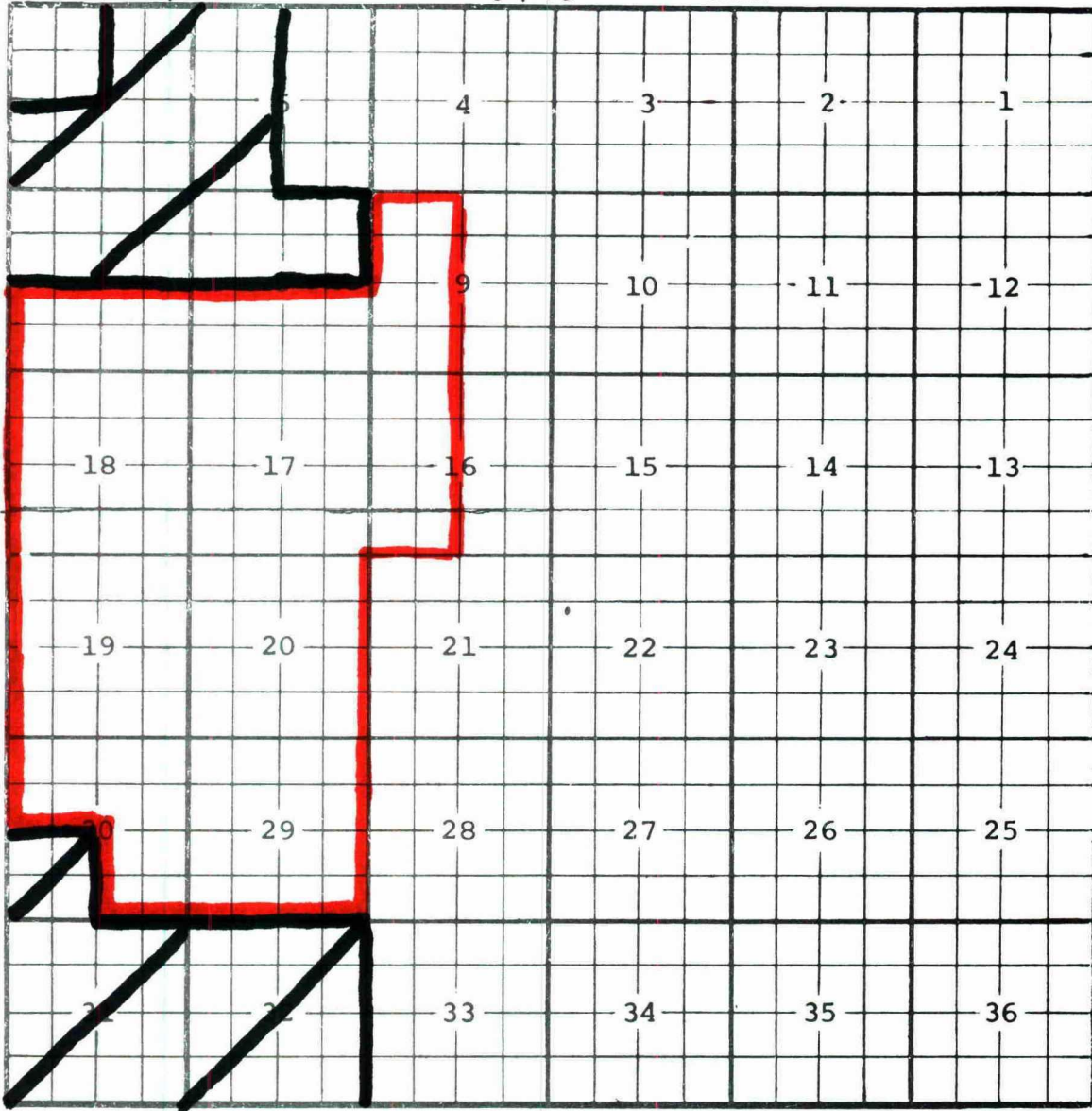
PROPOSED POOL ■

COUNTY

TOWNSHIP

RANGE

NMPM



EXTENSION-



POOL



DEVILS FORK - GALLUP (ASSOC) County, RIO ARriba

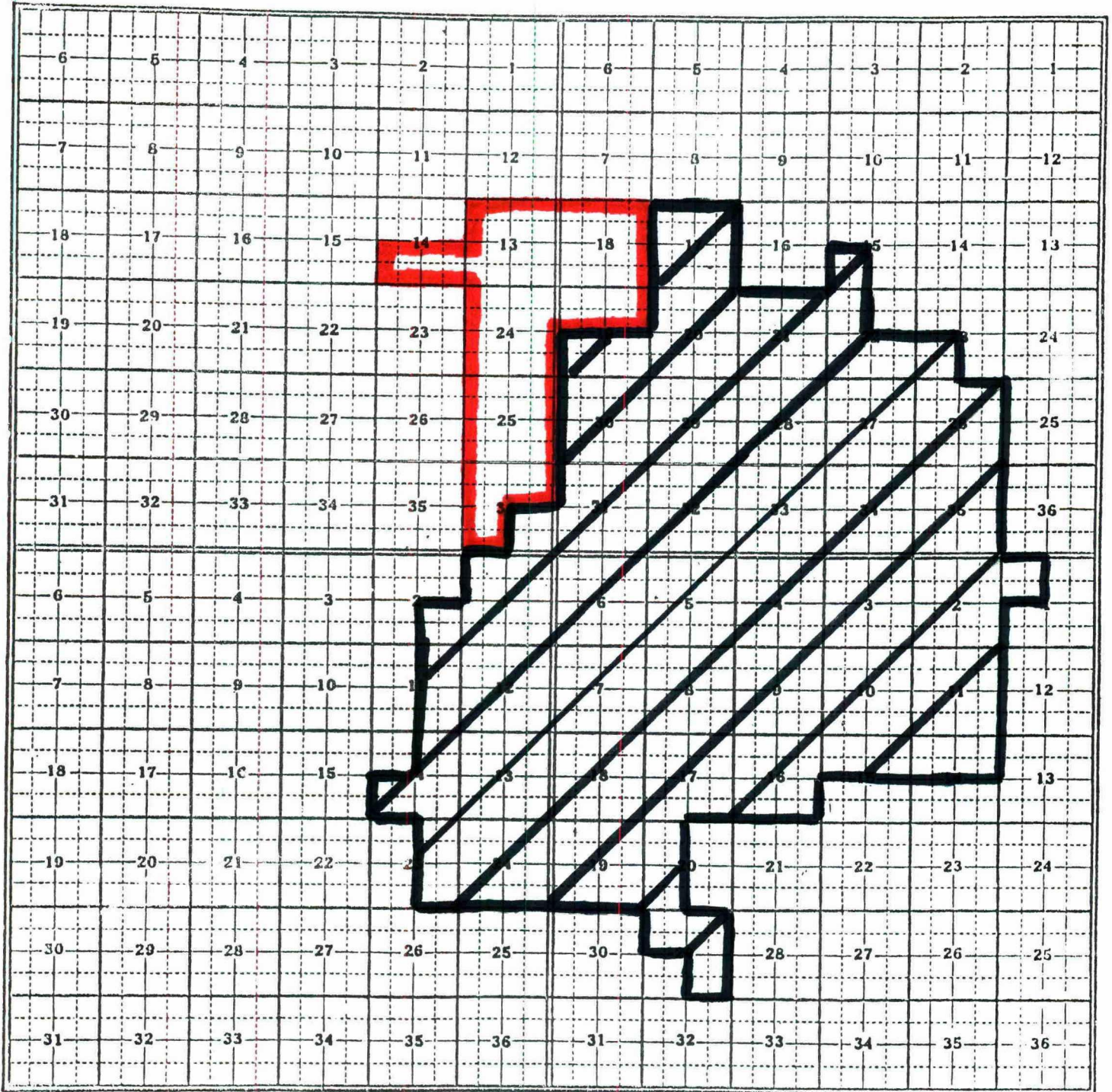
Township 25N Range 07W

Township 25N Range 06W

Township 24N Range 07W

Township 24N Range 06W

Form 104—(Four on Township)



Pool



EXTENSION

