CASE 3030: SOUTHEASTERN NEW MEXICO NOMENCLATURE

(ASE NO. 3030

APPlication, Transcripts, SMALL Exh. bits ETC.

NOMENCLATURE ADVERTISIMENT FOR APRIL, 1964 CASE 3030

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the creation of new pools in Chaves, Eddy, Lea, and Roosevelt Counties, New Mexico, the abolishment of certain existing pools in Lea County, New Mexico, and extensions of certain existing pools in Eddy, Lea, and Roosevelt Counties, New Mexico, and giving notice to all persons and parties interested in the subject matter thereof to appear and show cause why such creations, abolishments, and extensions should not be made.

a) CREATE A new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production, designated as the Allison-San Andres Pool, and described as:

TOWNSHIP 8 SOUTH, RANGE 37 FAST, NMPM SECTION 31: NE/4

b) CREATE A new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production, designated as the North Allison-San Andres Pool, and described as:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM SECTION 19: NW/4

c) CREATE A new pool in Lea County, New Mexico, classified as a gas pool for Pennsylvanian (Morrow) production, designated as the Antelope Ridge-Morrow Pennsylvanian Gas Pool, and described as:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM SECTION 4: NE/4

d) CREATE A new pool in Lea County, New Mexico, classified as an oil pool for San Andres production, designated as the Flying "M"-San Andres Pool, and described as:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 21: NW/4

e) CREATE A new pool in Lea County, New Mexico, classified as a gas pool for Paddock production, designated as the North Paddock Gas Pool, and described as:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 2: Lots 3, 4, 5, and 6

f) CREATE A new pool in Eddy County, New Acco, classified as an oil pool for San Andres production, designated as the Tamano-San Andres Pool, and described as:

OWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SECTION 35: SE/4 SE/4

g) CREATE A new pool in Chaves County, New Mexico, classified as an oil pool for Pennsylvanian production, designated as the Tobac-Pennsylvanian Pool, and

-2- April, 1964 Nomenclature described as: RANGE -83 ZAST, NMPM SECTION 29: h) ABOLISH the North Justis-Blinebry Pool in Lea County, New Mexico, described as: TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 34: E/2 SE/4 SECTION 35: S/2 and NE/4 SECTION 36: W/2 TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 1: W/2 SECTION 2: All SECTION 11: N/2 North Paddock UII Pool in SECTION 2: Lots a, 2, 8, and EXTEND the Atoka-San Andres Pool in Eddy County, New Mexico, to include therein: TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM SECTION 13: SE/4 SW/4 EXTEND the South Brunson-Ellenburger Pool in Lea County, New Mexico, to include the ein: TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 31: SE/4 EXTEND the Drinkard Pool in Lea County, New Mexico, to include therein: TOWNSHIP 22 SOUTH, RANCE 38 EAST, NMPM SECTION 17: NW/4 EXTEND the Flying "M"-Abo Pool in Lea County, New Mexico, to include therein: TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM

SECTION 23: W/2

EXTEND the Gladiola-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM SECTION 5: SE/4

EXTEND the North Hackberry-Yates Pool in Eddy County, New Mexico, to Include therein:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM SECTION 29: SE/4 NE/4

SECTION 7: E/2 NW/4 EXTEND the Justis-Blinebry Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 34: E/2 SE/4
SECTION 35: S/2 and NE/4
SECTION 36: W/2

TOWNSHIP 25 SOUTH, RANGE 37 EAST, MAPM SUCTION 1: W/2

SECTION 2: All

SECTION 11: N/2, SW/4, and N/2 SE/4

SECTION 35: SE/4

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

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 11: N/2 SE/4

চ) EXTEND the Kemnitz-Wolfcamp Pool in Lea County, New Mexico, to include

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM SECTION 27: NW/4

+) EXTEND the Lusk-Strawn Pool in Lea County, New Mexico, to include there-

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM SECTION 8: SW/4 SECTION 17: NW/4 SECTION 19: SECTION 29: SW/4

EXTEND the Mescalero-San Andres Pool in Lea County, New Mexico, to in-

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM SECTION 11: SW/4

v) EXTEND the Milnesand-San Andres Pool in Roosevelt County, New Mexico,

TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM SECTION 25: S/2 NE/4

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM SECTION 30: NW/4

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-4- April, 1964 Nomenclature
   EXTEND the Monument-Tubb Pool in Lea County, New Mexico, to include
                   TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM
                   SECTION 3:
                              W/2
                    SECTION 9: SE/4
                    SECTION 10: NW/4
*) - EXTEND the Oil Center-Blinebry Pool in Lea County, New Mexico, to in-
clude therein:
                   TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM
                    SECTION 32: SW/4
                    TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM
                    SECTION 10: SE/4
EXTEND the Paddock Pool in Lea County, New Mexico, to include therein:
                    TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM
                     SECTION 22: S/2 SW/4
 EXTEND the Scharb-Bone Springs Pool in Lea County, New Mexico, to in-
 clude therein:
                     TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM
                     SECTION 8: NW/4
 aa) EXTEND the Shugart Pool in Eddy County, New Mexico, to include therein:
                     TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM
                     SECTION 25: E/2 NE/4
  bb) EXTEND the Vacuum-Abo Reef Pool in Lea County, New Mexico, to include
  therein:
                      TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM
                      SECTION 24: SE/4
SECTION 25: NE/4
                      TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM
                      SECTION 3: S/2 SE/4
                      SECTION 10: NE/4
   EXTEND the East Weir-Blinebry Pool in Lea County, New Mexico, to in-
   clude therein:
                      TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM
                       SECTION 13: NE/4
      Extend the Artesia Pool in Eddy County, New Mexico,
    to include therein:
                 1 Township 18 South, Range 29 East, NMPM
Section 7: W/2
      Contract the Loco Hills Pool in Eddy County, New Mexico, by
   the deletion of the following & area:

Township 18 South, Range 29 East, NMPM

Section 7: W/2
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GOVERNOR JACK M. CAMPBELL CHAIRMAN

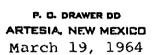
State of New Mexico WALL OFFICE OCC Will Conservation Commission

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LAND COMMISSIONER

E. B. JOHNNY WALKER

MEMBER



STATE DECLODIST
A. L. PORTER, JR.
SECRETARY - DIRECTOR

J. E. Kapteina Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Case 3030

Re: April 1964 Nomenclature Case.

Dear Jim:

I have one addition to the subject case if it is still possible at this late date.

The W/2 of section 7-18-29 should be deleted from the Loco Hills (G,SA) Pool and added to the Artesia (Q,G,SA) Pool in order that all the wells on International Oil & Gas Company's Dunn A and Dunn B Leases may be in the same pool. This will avoid the necessity of setting a separate tank battery for the wells in Section 7.

Very truly yours,

OIL CONSERVATION COMMISSION

R. L. Stamets

RLS/11h

cc: John Runyon, Oil Conservation Commission, Hobbs, N.M.

CASE 3030: Southeastern New Mexico nomenclature case calling for an order for the creations, extensions, abolishment, and contraction of certain pools in Lea, Eddy, and Roosevelt Counties, New Mexico:

a) CREATE A new oil pool for San Andres production, designated as the Allison-San Andres Pool, and described as:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM SECTION 31: NE/4

b) CREATE A new oil pool for San Andres production, designated as the North Ailison-San Andres Pool, and described as:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM SECTION 19: NW/4

c) CREATE A new gas pool for Pennsylvanian (Morrow) production, designated as the Antelope Ridge-Morrow Pennsylvanian Gas Pool, and described as:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM SECTION 4: NE/4

d) CREATE A new oil pool for San Andres production, designated as the Flying "M"-San Andres Pool, and described as:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 21: NW/4

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NIMPH

SECTION 1: W/2

SECTION 2: ALL

SECTION 11: N/2, SW/4, and N/2 SE/4 SECTION 35: SE/4

i) EXTEND the Atoku-San Andres Pool to include:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM SECTION 13: SE/4 SW/4

j) EXTEND the South Brunson-Ellenburger Pool to include:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 31: SE/4

k) EXTEND the Drinkard Pool to include:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 17: NW/4

1) EXTEND the Flying "M"-Abo Pool to include:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, MICH SECTION 23: W/2

. 3 - 4 - 6**3** 10 A CONTRACTOR AND A STATE OF THE S e) CREATE A new gas pool for Paddock production, designated as the North Paddock Gas Pool, and described as:

> TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 2: Lots 3, 4, 5, and 6

f) CREATE A new oil pool for San Andres production, designated as the Tamano-San Andres Pool, and described as:

> TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SECTION 35: SE/4 SE/4

ABOLISH the North Justis-Blinebry Pool described as:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

SECTION 34: E/2 SE/4

3.4

SECTION 35: S/2 and NE/4

SECTION 36: W/2

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM

SECTION 1: W/2 SECTION 2: ALL SECTION 11: N/2

h) EXTEND the Justis Blinebry Pool to include:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

SECTION 34: E/2 SE/4 SECTION 35: S/2 and NE/4

SECTION 36: W/2

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM

SECTION 1: W/2

SECTION 2: ALL

SECTION 11: N/2, SW/4, and N/2 SE/4

SECTION 35: SE/4

i) EXTEND the Atoka-San Andres Pool to include:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM SECTION 13: SE/4 SW/4

j) EXTEND the South Brunson-Ellenburger Pool to include:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 31: SE/4

k) EXTEND the Drinkard Pool to include:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 17: NW/4

1) EXTEND the Flying "M"-Abo Pool to include:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 23: W/2

the Gladiola Molfcamp Pool to

ALLOWABLE:

- (1) Consideration of the oil allowable for May, 1964;
- (2) Consideration of the allowable production of gas for May, 1964, from ten prorated pools in Lea and Eddy Counties, New Mexico, also consideration of the allowable production of gas from nine prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico for May, 1964.
- CASE 3029: Application of Pan American Petroleum Corporation for permission to drill in the Potash-Oil Area, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill a well to the Mississippian formation at an approximate depth of 12,600 feet, said well to be located 660 feet from the South line and 660 feet from the East line of Section 17, Township 20 South, Range 30 East, Eddy County, New Mexico, or to drill said well at an alternate location anywhere within a circle of 100 feet radius around the Barber Well No. 4-A, located 1639.2 feet from the South line and 2304.5 feet from the East line of said Section 17. The above location and the alternate location are in the Potash-Oil Area as defined by the Commission in Order No. R-111-A as amended.
- CASE 2942: (De Novo Continued from the March Regular Hearing)

 Application of Sunray DX Oil Company for the creation of a new pool and for temporary pool rules, Lea County, New Mexico. Upon application of Sunray DX Oil Company, this case will be heard De Novo under the provisions of Rule 1220. The case may be continued to the next regular hearing.
- CASE 3030: Southeastern New Mexico nomenclature case calling for an order for the creations, extensions, abolishment, and contraction of certain pools in Lea, Eddy, and Roosevelt Counties, New Mexico:
 - a) CREATE A new oil pool for San Andres production, designated as the Allison-San Andres Pool, and described as:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM SECTION 31: NE/4

b) CREATE A new oil pool for San Andres production, designated as the North Allison-San Andres Pool, and described as:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM SECTION 19: NW/4

c) CREATE A new gas pool for Pennsylvanian (Morrow) production, designated as the Antelope Ridge-Morrow Pennsylvanian Gas Pool, and described as:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM SECTION 4: NE/4

d) CREATE A new oil pool for San Andres production, designated as the Flying "M"-San Andres Pool, and described as:

TOWNSHIP 9 SOUTH RANGE 33 EAST THE SECTION 21: NW/4

include:

SECTION 5: SE/4 E 30 EAST, NMPM

n) EXTEND the North Hackberry-Yates Pool to include:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM SECTION 29: SE/4 NE/4

o) EXTEND the Inbe-Pennsylvanian Pool to include:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM SECTION 12: SE/4

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM SECTION 7: E/2 NW/4

p) EXTEND the North Justis Tubb-Drinkard Pool to include:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 11: N/2 SE/4

ADDITION-----SECTION 3: NE/4

q) EXTEND the Kemnitz-Wolfcamp Pool to include:

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM SECTION 27: NW/4

r) EXTEND the Lusk-Strawn Pool to include:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM

SECTION 8: SW/4
SECTION 17: NW/4
SECTION 19: SW/4

ECT 101 291 7 34/4

ADDITIONS-----SECTION 21: SW/4

SECTION 28: SE/4

SECTION 32: NW/4

u) EXTEND th

TOWNSHIP 1. SOL SECTION 32: SW/4

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 10: SE/4

w) EXTEND the Paddock Pool to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 22: S/2 SW/4

x) EXTEND the Scharb-Bone Springs Pool to include:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM SECTION 8: NW/4

y) EXTEND the Shugart Pool to include:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM SECTION 25: E/2 NE/4

z) EXTEND the Vacuum-Abo Reef Pool to include:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 24: SE/4 SECTION 25: NE/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM SECTION 3: S/2 SE/4 SECTION 10: NE/4

EXTERN THE MESCATION OF AN ANDRES Pool to Include:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM SECTION 11: SW/4

t) EXTEND the Milnesand-San Andres Pool to include:

TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM SECTION 25: S/2 NE/4

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM

SECTION 30: NW/4

ADDITION-----SICTION 7: SE/4

u) EXTEND the Monument-Tubb Pool to include:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM SECTION 3: W/2

SECTION 9: SE/4

SECTION 10: NW/4
ADDITIONS----SECTION 10: SE/4

SECTION 22: NE/4

u) EXTEND the Oil Center-Blinebry Pool to include:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM SECTION 32: SW/4

TOWNSHIP 21 SOUTH, RANGE 36 EAST, MMPM SECTION 10: SE/4

w) EXTEND the Paddock Pool to include:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 22: S/2 SW/4

EXTEND the Scharb-Bone Springs Pool to include:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM SECTION 8: NW/4

ADDITIONS-----SECTION 7: SW/4

SECTION 18: NW/4

COUTION 12 SECTION 13:

bb) EXTEND the Artesia Pool to include:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 7: W/2

CONTRACT the Loco Hills Pool by the deletion of the following area: cc)

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 7: W/2

SECTION 5: SE/4

EXTEND the North Hackberry-Yates Pool to include:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM SECTION 29: SE/4 NE/4

EXTEND the Inbe-Pennsylvanian Pool to include:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPM SECTION 12: SE/4

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM

y) EXTEND the Shugart Pool to include:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM SECTION 25: E/2 NE/4

ADDITION-----SECTION 24: E/2 SE/4

EXTEND the Vacuum-Abo Reef Pool to include:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM

SECTION 24: SE/4 SECTION 25: NE/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM SECTION 3: S/2 SE/4

SECTION 10: NE/4

ADDITION-----SECTION 2: SE/4

aa) EXTEND the East Weir-Blinebry Pool to include:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM SECTION 13: NE/4

EXTEND the Artesia Pool to include: bb)

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 7: W/2

p) EXTERO the North Justis 1000-brinkard root to include.

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 11: N/2 SE/4

q) EXTEND the Kemnitz-Wolfcamp Pool to include:

TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM SECTION 27: NW/4

r) EXTEND the Lusk-Strawn Pool to include:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMPM
SECTION 8: SW/4
SECTION 17: NW/4
SECTION 19: SW/4
SECTION 29: SW/4

s) EXTEND the Mescalero-San Andres Pool to include:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM SECTION 11: SW/4

t) EXTEND the Milnesand-San Andres Pool to include:

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM SECTION 30: NW/4

N------TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM

SECTION 36: W/2 NE/4

CONTRACT the Loco Hills Pool by the deletion of the following area:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM

SECTION 7: W/2

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE GIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

GASE No. 3030 Order No. R-2692

THE APPLICATION OF THE CIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER CREATING, ABOLISHING, CON-TRACTING, AND EXTENDING CERTAIN POOLS IN EDDY, LEA, AND ROOSEVELT COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 15, 1964, at Santa Fe, New Mexico, before the 0:1 Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 2/ st day of April, 1964, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That there is need for the creation of a new pool in Roosevelt County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Allison-San Andres Pool. Said Allison-San Andres Pool was discovered by Nearburg & Ingram, Anderson No. 7, located in Unit H of Section 31, Township 8 South, Range 37 East, NAPM. It was completed in San Andres on December 28, 1963. The top of perforations is 4861 feet.
- (3) That there is need for the creation of a new pool in Roosevelt County, New Mexico, for the production of oil from the Sen Andres formation, said pool to bear the designation of North Allison-San Andres Pool. Said North Allison-San Andres Pool was discovered by Marathon Oil Company, Milton Basham "A" No. 1, located in Unit D of Section 19, Township 8 South, Range 37 East, NMPM. It was completed in San Andres on February 2, 1964. The top of perforations is 4920 feet.

-2-CASE No. 3030 Order No. R-2692

- (4) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Pennsylvanian (Morrow) formation, said pool to bear the designation of Antelopa Ridge-Morrow Fennsylvanian Gas Fool. Said Antelopa Ridge-Morrow Fennsylvanian Gas Fool was discovered by Shell Oil Company, Antalopa Ridge Unit No. 4-1, located in Unit B of Section 4, Township 24 South, Range 34 East, NMPM. It was completed in Fennsylvanian (Morrow) on May 20, 1963. The top of perforations is 12,898 feet.
- (5) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Flying "M"-San Andres Pool. Said Flying "M"-San Andres Pool. Said Flying "M"-San Andres Pool was discovered by Coastal States Gas Prod. Company, Skelly State No. 1, located in Unit F of Section 21, Township 9 South, Range 33 East, NMPM. It was completed in San Andres on February 24, 1964. The top of perforations is 4502 feet.
- (6) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Faddock formation, said pool to bear the designation of North Faddock Gas Pool. Said North Faddock Gas Pool was discovered by Aztec Oil & Gas Company, State No. 9, located in Unit F of Section 2, Township 21 South, Range 37 East, NAPM. It was completed in Paddock on June 7, 1962. The depth to casing shoe is 5682 feet.
- (7) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Tamano-San Andres Fool. Said Tamano-San Andres Fool was discovered by William A. & Edward R. Hudson, Lowe Federal No. 1, located in Unit F of Section 35, Township 17 South, Range 31 East, NMPM. It was completed in San Andres of August 1, 1963. The top of perforations is 4307 feet.
- (8) That there is need for the consolidation of the North Justis-Blinebry Pool and the Justis-Blinebry Pool, Lee County, New Mexico, inasmuch as the pools produce from the same formation and whose horizontal limits are contiguous. Said consolidation to be accomplished by the abolishment of the North Justis-Blinebry Pool.
- (9) That there is need for the deletion of certain acreage from the Loco Hills Pool and the extension of the Artesia Pool to include said acreage in order that all wells in the same basic lease will be in one pool. Both pools are in Eddy County, New Mexico.
- (10) That there is need for certain extensions to the Atoka-San Andres Pool, the North Hackberry-Yates Pool, and the Shugart Pool, all in Eddy County, New Mexico, the Milnesand-San Andres Pool in Roosevelt County, New Mexico, the South Brunson-Ellenburger Pool, the Drinkard Pool, the Flying "M"-Abo Pool, the Gladiola-Wolfcamp Pool, the Inbe-Pennsylvanian Pool, the Justis-Blinebry Pool, the North Justis Tubb-Drinkard Pool, the Kemmitz-Wolfcamp Pool, the Lusk-Strawn Pool, the Mescalero-San Andres Pool, the Monument-Tubb Pool, the Oil Center-Blinebry Pool, the Paddock Pool, the Scharb-Bone Springs Pool, the Vacuum-Abo Reef Pool, and the East Weir-Blinebry Pool, all in Lea County, New Mexico.

-3-CASE NO. 3030 ORDER NO. R-2692

IT IS THEREFORE ORDERED:

(a) That a new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Allison-San Andres Fool, consisting of the following described area:

TOWNSHIP 8 SOUTH, RANGE 37 BAST, MARM SECTION 31: NE/4

(b) That a new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the North Allison-San Andres Pool, consisting of the following described area:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NORTH SECTION 19: NW/4

(c) That a new pool in Lea County, New Mexico, classified as a gas pool for Fennsylvanian (Morrow) production, is hereby created and designated as the Antelope Ridge-Morrow lennsylvanian Gas Pool, consisting of the following described area:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NAMEM SECTION 4: NE/4

(d) That a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Flying "M"-San Andres Pool, consisting of the following described ares:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 21: NW/4

(e) That a new pool in Lea County, New Mexico, classified as a gas pool for paddock production, is hereby created and designated as the North Paddock Gas Pool, consisting of the following described area:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, MMPH SECTION 2: Lots 3, 4, 5, and 6

(f) That a new pool in Eddy County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Tamano-San Andres Fool, consisting of the following described area:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SECTION 35: SE/4 SE/4

(g) That the North Justis-Blinebry Poel in Les County, New Mexico, consisting of the following described area:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, IMPM

SECTION 34: E/2 SE/4 SECTION 35: S/2 and NE/4

SECTION 36: W/2

-4-CASE NO. 3030 ORDER NO. R-2692

TOWNSHIP 25 SOUTH, RANGE 37 BAST, NAPM

SECTION 1: 4/2 SECTION 2: ALL SECTION 11: 11/2

is hereby abolished

(h) That the Justis-Blinebry Pool in Lea Cour New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NEPM

SECTION 34: E/2 SE/4
SECTION 35: S/2 and NE/4
SECTION 36: W/2

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 1: W/2

SECTION 1: W/2
SECTION 2: All

SECTION 11: N/2, SW/4, and N/2 SE/4

SECTION 35: SE/4

1) That the Atoka-San Andres Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein;

TOUNSHIP 18 SOUTH, RANGE 26 EAST, NAPM SECTION 13: SE/4 SW/4

(j) That the South Brunson-Ellenburger Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NHPM SECTION 31: SE/4

(k) That the Drinkard Pool in Lea Gounty, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 BAST, NMPM SECTION 17: NW/4

(1) That the Flying 'M'-Abo Pool in Lea County, New Hexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 23: W/2

(m) That the Gladiola-Wolfcamp Fool in Lea County, New Moxico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM SECTION 5: SE/4

-5-CASE NO. 3030 ORDER NO. R-2692

(n) That the North Hackberry-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 31 RAST, NMEM SECTION 29: SE/4 NE/4

(o) That the Inbe-rennsylvanian Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMPH SECTION 12: SE/4

TOWNSHIP 11 SOUTH, RANGE 34 EAST, MARM SECTION 7: E/2 NW/4

(p) That the North Justis Tubb-Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to in-clude therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 3: NE/4 SECTION 11: N/2 SE/4

(q) That the Kemnitz-Wolfcamp Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 16 SOUTH, RANGE 34 BAST, NMPM SECTION 27: NW/4

(r) That the Lusk-Strawn Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMEM SECTION 8: SW/4 SECTION 17: NW/4 SECTION 19: SW/4 SECTION 21: SW/4 SECTION 28: SE/4 SECTION 29: SW/4 SECTION 32: NW/4

(s) That the Mescalero-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NAPM SECTION 11: SW/4

-6-CASE NO. 3030 ORDER NO. R-2692

(t) That the Milnesand-San Andres Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 8 SOUTH, RANGE 34 BAST, NMEH SECTION 25: S/2 NE/4

TOWNSHIE 8 SOUTH, RANGE 35 EAST, NMPM SECTION 7: SE/4
SECTION 30: NW/4

(u) That the Monument-Tubb Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM SECTION 3: W/2 SECTION 9: SE/4 SECTION 10: NW/4 and SE/4 SECTION 22: NE/4

(v) That the Oil Center-Blinebry Fool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NHLM SECTION 32: SA/4

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SECTION 10: SE/4

(w) That the Paddock Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NAMEN SECTION 22: S/2 SW/4

(x) That the Scharb-Bone Springs Pool in Lea County, New Maxico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMEM SECTION 7: SW/4
SECTION 8: NW/4
SECTION 18: NW/4

(y) That the Shugart Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NAMEM SECTION 24: E/2 SE/4 SECTION 25: E/2 NE/4

-7-CASE NO. 3030 ORDER NO. R-2692

(z) That the Vacuum-Abo Reef Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 24: SE/4

SECTION 25: NE/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM

SECTION 2: SE/4
SECTION 3: S/2 SE/4
SECTION 10: NE/4

(aa) That the East Weir-Blinebry Fool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NAPM SECTION 13: NE/4

(bb) That the Artesia Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NAPM SECTION 36: W/2 NE/4

TOUNSHIP 18 SOUTH, RANGE 29 EAST, NMFM SECTION 7: W/2

(cc) That the Loco Hills Fool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following described area:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 7: 11/2

IT IS FURTHER ORDERED:

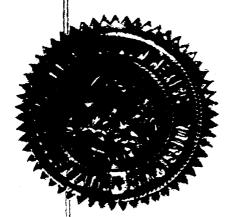
That the effective date of this order and all creations, abolishments, contractions, and extensions included herein shall be May 1, 1964.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMIS

CKM. CAMEBELL, Chairm

A. L. PORTER, JR., Member & Secretary



NEW POOLS It is recommended that a new __oil _nool be created and designated as the _Pool. ALLISON-SAN ANDRES Vertical limits to be the <u>San Andres</u> formation and the horizontal limits should be as follows: as shown in Paragraph (a) Exhibit I Discovery well was Nearburg & Ingram - Anderson #7 located in Unit H Section 31 Township 8 Range 37 and was completed on perforations is at 4861 feet. It is recommended that a new oil __pool be created and designated as the NORTH ALLISON-SAN ANDRES Pool. Vertical limits to be the San Andres formation and the horizontal limits should be as follows: as shown in Paragraph (b), Exhibit I Discovery well was Marathon Oil Company - Milton Basham "A" #1 located in Unit D Section 19 Township 8 Range 37 and was completed on perforations is at 4920 feet. It is recommended that a new gas pool be created and designated as the c) ANTELOPE RIDGE-MORROW PENNSYLVANIAMOO1. GAS (Morrow)

Vertical limits to be the <u>Pennsylvanian</u> formation and the horizontal limits should be as follows: as shown in Paragraph (c). Exhibit I Discovery well wasshell Oil Company - Antelone Ridge Unit #4-1 located in Unit B Section4 Township 24 Range 34 and was completed on

perforations is at 12,898 feet.

NEW POOLS d) It is recommended that a new oil pool be created and designated as the Pool. FLYING "M"-SAN ANDRES Vertical limits to be the <u>San Andres</u> formation and the horizontal ilmits should be as follows: as shown in Paragraph (d), Exhibit I Discovery well was Coastal States Gas Prod. Company - Skelly State #1 located in Unit F Section 21 Township 9 Range 33 and was completed on perforations is at 4502 feet. It is recommended that a new gas pool be created and designated as the e) NORTH PADDOCK GAS Vertical limits to be the Paddock formation and the horizontal limits should be as follows: as shown in Paragraph (e), Exhibit I Discovery well was Aztec Oil & Gas Company - State #9 located in Unit p Section 2 Township 21 Range 37 and was completed on perforations is at 5682 feet. It is recommended that a new oil pool be created and designated as the f) Pool. TAMANO-SAN ANDRES Vertical limits to be the <u>San Andres</u> formation and the horizontal limits should be as follows: as shown in Paragraph (f), Exhibit I

Discovery well was william A. & Edward R. Hudson - Lowe Federal #1

located in Unit p Section 35 Township 17 Range 31 and was completed on

perforations is at 4307 feet.

County ROOSEVELT POOL ALLISON-SAN ANDRES

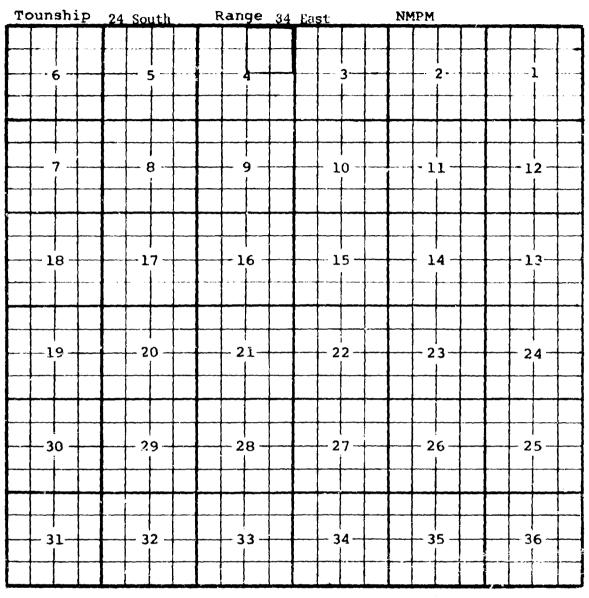
Tounship	8 South	Range	37 East	NMPM	
6	5	4	3	2-	1
7	8	9	10	-11-	12
	12		15.		
18	17	16	15	14	13
19	20	21-	22	23	24
-30	29	23	27	26	25
31	32	33	34-	35	36

<u> </u>	Printer Printer		- AMANAT	O OX PIVA		-	
ING	RAM - And	lerson #7	in Unit	H of Sec	tion	31-8-37	Completed
ires	on Decemb	er 28.]	963. To	p of Perf	orat	ions 486	11.
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			·				
		-					
							
	ING res	INGRAM - And lres on Decemb	INGRAM - Anderson #7 lires on December 28, 1 bool boundary colored	INGRAM - Anderson #7 in Unit dres on December 28, 1963. To bool boundary colored in red.	INGRAM - Anderson #7 in Unit H of Sections on December 28, 1963. Top of Perfocol boundary colored in red. SECTION	INGRAM - Anderson #7 in Unit H of Section Ires on December 28, 1963. Top of Perforational boundary colored in red. SECTION 31:	INGRAM - Anderson #7 in Unit H of Section 31-8-37 lives on December 28, 1963. Top of Perforations 486 bool boundary colored in red. SECTION 31: NE/4

CASE 3030: (b) CREATION OF A NEW OIL POOL

County ROOSEVELT Pool NORTH ALLISON-SAN ANDRES								
Tounship 8 South	Range 37	East	NMPM					
6 + 5 +	4++	3	2	1				
	 	+-+-		++++				
7 - 8 -	9							
5		10	-11	12				
18	16	15	14	13-				
	1							
	!			1				
20	21	22	22					
20	21	22	23	24				
			$\{-\}-\}-\}-$					
30	28	27	26	25				
31 - 32 -	33	34	35	36				
31 32	33	34	33	36				
PURPOSE: One completed	-	_	_					
MARATHON OIL COMPANY - N								
Completed in San Andres Proposed pool boundary of	-		_	ions 4920'.				
Troposed poor boandary (cororea in rea	<u> </u>	12. 186/4					
								
		 						
								

County LEA POOL ANTELOPE RIDGE-MORROW PENNSYLVANIAN GAS



PURPOSE: One completed gas well capable of producing.
SHELL OIL COMPANY - Antelope Ridge Unit #4-1 in Unit B of Section 4-24-34
Completed in Pennsylvanian (Morrow) on May 20, 1963. Top of Perforations
12,898'.
Proposed pool boundary colored in red. SECTION 4: NE/4

CASE 3030: (d) CREATION OF A NEW OIL POOL

County	LEA	Pool	FLYING	"M"-SAN	ANDRES	

Tounship 9 South	Range 33 East	NMPM
6 + 5 + 5	4 - 3	2 1
	- - - - - - - - - - 	
$I \rightarrow I \rightarrow$		
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7 - 8 8	+ 9 + + 10 +	11 + 12 + 12
10 13	16	1413
18 17	16 15	14
19 20	21 22	23 + 24 + 1
		\blacksquare
┠═╃═╀═┼═┼		╏╏ ╏ ╏ ┃
30 + 29 -	28	26
31 32	33 34	35 36

PURPOSE: One completed oil well capable of producing.
COASTAL STATES GAS PROD. COMPANY - Skelly State #1 in Unit F of Section
21-9-33. Completed in San Andres on February 24, 1964. Top of Perfora-
tions 4502.
Proposed pool boundary colored in red. SECTION 21: NW/4

County	LEA_		Pool	NOF	RTH P	1DDOCK	GAS				
Tounship	21 3	South	Range	37	East		MMP	и			
6		→ 5 — -		<u> </u>	 	-3		2.	_	1	ļ
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				-	 	+-+		+-+	-}		┼╌┪
				+-	╂─┼╴	+-+	++	++	1-1		+
7 +-	+	- 8		-		10		11+	1-1	-12	+-1
		111				11		11	1		11
18		-17	16			15		14		-13-	
				ļ	-	1-1-			_ _		
											1-1
				-				+			╁╌┫
19-		- 20 -	21-			22	1	23-	+	- 24 -	+-1
				<u> </u>		+-+	1	++	11	+	+-1
							+	++		1	+-1
30		30	1 20			27		1	1	25	
30		- 29	28 -			2/	1	26 —		- 25 - 	
							.				11
				-							
31-		- 32	33 -		-	34		35		- 36 -	+-1
						++	+	++	+	\dashv	+
PURPOSE: One	0.00	mploted a	ac voll	0.20	ablo .	of pro	duaina				السل
AZTEC OIL &				_		_	_		1-37.	Con	
pleted in Pa											
Proposed poo											
										· · · · · ·	
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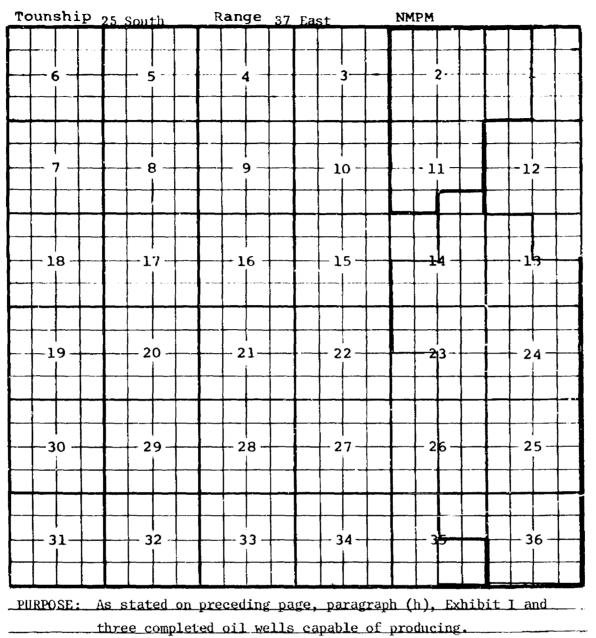
COUNTY	물đđy	POOL			rano-San And	lres		
TOWNSHIP	1.7	RANGE	31	NMPM				
6 -		4		3	2-	1		
7		3 9 -		10	-11	-12		
18-	-1	7 16		15	14	-13		
19-	2	0 - 21-		22	23	24		
30 -	2	9 28 -		- 27	26	25		
31-	3	2 33 -		- 34	35	36		
PURPOSE:	One comp	oleted oil well	l capable	e of produc	ing.			
Discover well: William A. & Edward R. Hudson-Lowe Federal Well #1 in urit P of section 35-17-31. Completed in San Andres August 1, 1963, through perforations 4307 to 4330. Proposed pool boundary colored in green. Section 35" SE/4 SE/4								
rroposed	poor cour	edary colored :	in green	• Section	55" SE/4 SA	/ 4 ₁		

County LEA Pool NORTH JUSTIS-BLINEBRY Tounship 24 South Range 37 Past NMPM 6 -5 -4 10 8 --12 - 11 --18 17--16 - 15 14 --13--19 20 -- 21-22 24-23-26 25 -30 29 28 27 - 32 -- 33 -- 31-34-PURPOSE: To consolidate two pools producing from the same reservoirs whose pool boundaries are contiguous. Proposed abolishment colored in blue. SECTION 34: E/2 SF/4 SECTION 35: S/2 and NE/4 SECTION 36: W/2

County LEA Pool NORTH JUSTIS-BLINEBRY Tounship 25 South Range 37 East NMPM6 8 10 -- 12 -- 18 --17 --16 - 15 -14 --13--19 20 -21-- 22 -23 24-- 29 -- 26 -- 25 --30 -28 -- 27 -- 35 -- 36 -- 31-32 -- 33 --- 34 -PURIOSE: As stated on preceding page, paragraph (g), Exhibit I Proposed abolishment colored in blue. SECTION 1: W/2 SECTION 2: All SECTION 11: N/2

County LEA Pool JUSTIS-BLINEBRY Tounship 24 South Range 37 East NMPM - 8 -10 --11--12 -- 18 --17--16 -- 15 -14 --13--19 20 21-23 -30 - 26 -- 25 -- 29 28 -27 - 31-- 32 -- 33 --- 34 --PURPOSE: To take in acreage from abolished North Justis-Blinebry Pool. Pool boundary colored in red. Proposed pool extensions colored in green. SECTION 34: E/2 SE/4 SECTION 35: S/2 and NE/4 SECTION 36: W/2

County LEA POOL JUSTIS-BLINEBRY



TANTANIA TO DEFER AN LIZABERT POSS - LINE	Mer fill to the fi			
three completed oil wells capabl	e of producing.			
UNION TEXAS PETROLEUM CORPORATION - Justis	#1 in Unit J of Section 11-25-37.			
Completed in Blinebry on January 24, 1964.	Top of Perforations 5297'.			
UNION TEXAS PETROLEUM CORPORATION - Two-Sta	tes Stuart #1 in Unit L of			
Section 11-25-37. Completed in Blinebry on	February 17, 1964. Top of			
Perforations 5380'.				
THE ATLANTIC REFINING COMPANY - Gregory Fed	eral #1 in Unit I of Section			
35-25-37. Completed in Blinebry on January	26, 1964. Top of Perforations			
53471	•			
Pool boundary colored in red.				
Pool boundary colored in red. Proposed pool extensions colored in green. SECTION 1: W/2 SECTION 2: All SECTION 2: N/2, SW/4, and N/2 SE				
	SECTION 2: All			
	SECTION 35: SE/4			

County LEA Pool SOUTH BRUNSON-ELLENBURGER

Tounship 22 South	Range 38 East	NMPM
6 5	4 3	21
7 8	9 10	
	9 10	11 12
18 17	16 - 15 -	14 13
19 20	21 22	23 24
		23 24
30 29	28 27	26 25
30 29		
32	33 34	35 36
32	33 34	35 36
PURPOSE: One completed o	oil well capable of proc	lucing.

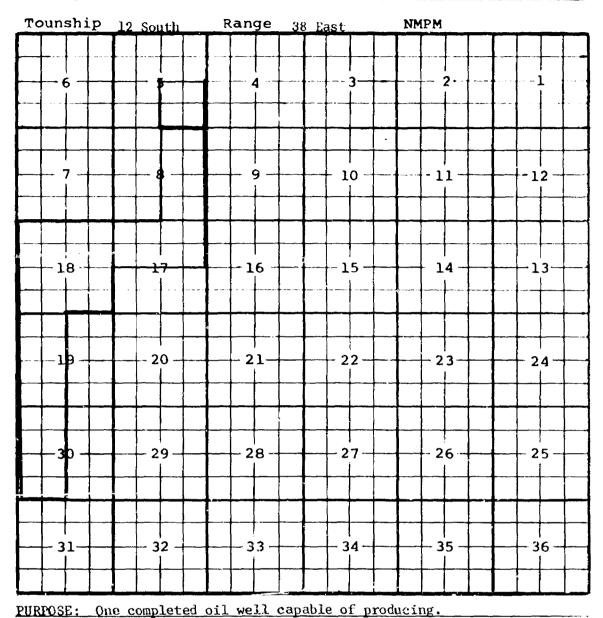
GULF OIL CORPORATION - Scarborough Estate #5 in Unit J of Section 31-22-38
Completed in Ellenburger on January 10, 1964. Top of Perforations 76231,
Pool boundary colored in red.
Proposed pool extension colored in green. SECTION 31: SE/4
•

County LEA					
Tounship 2	Σ South	Range 38		NMPM	
	5.	4	3	2.	
\blacksquare	+-+-		+++-		
	+++-		╿╺ ┼╌┼╌		
	8 +-	9 +-	10	11	12
18	17	16	15	14	13
		 -		 	
				 	
	1 1				
19-	20	21	22	23	24
30	29	28	27	26-	25
	11				
					
				 	
31-	+ 32 +-	33 -	34	35	36
	+ + -				
PURPOSE: One	completed	oil well ca	pable of prod	ucing.	
BURLESON & HUF					7-22-38.
Completed in D	rinkard on	January 18	, 1964. Top	of Perforati	ons 7008 t
Pool boundary					
Proposed pool	extension	colored in	green. SECTI	ON 17: NW/4	
		<u> </u>			
				· · · · · · · · · · · · · · · · · · ·	
					

Tounship	9 South	Range :	33 East	NMPM	
6	5	4	3-4-	2.	·- 1
				++++	
7	8	9	10	111	12
					
				++++	
	17	16	15-	14	
18	17	140	15		13
			++		
19	20	21-	22	23	24
			1	+	
30	29	28	27	26	25
31.	32	33	34-	35	36
			1-1-1-		
	o completed			-1	

PURPOSE: One completed oil wall capable of producing.
SOUTHWEST PRODUCTION COMPANY - J. C. Ainsworth #1 in Unit F of Section
23-9-33. Completed in Abo on January 25, 1964. Top of Perforations 8768
Pool boundary colored in red.
Proposed pool extension colored in green. SECTION 23: W/2

County LEA Pool GLADIOLA-WOLFGAMP



SINCLAIR OIL & GAS COMPANY - Kendrick Estate #1 in Unit J of Section 5-12-38. Completed in Wolfcamp on February 18, 1964. Top of Perforations 9448 . Pool boundary colored in red. Proposed pool extension colored in green. SECTION 5: SE/4

Tounship	ll South	Range 33	East	NMPM	
6	5	4	3	2.	1
				1 1 1	
				+	
		\blacksquare		++++	
7	8 +	9	10	11	1
				+ + + + + +	
		┠┈┼╼┼╌┼╌╂	- - - 	* 	
18	17	16	15	14	13
19	20	21		23	24
		lacksquare		4-1-1-1	
				1-1-1-1	
30	29	28	27	26	25
┞╼┼╼┼╼┤	-+-+-		+	╂┼┼┼╂	-
			+++		
				 	
31	32	33	34	35	36

PURPOSE: One completed oil well capable of producing.

SOUTHLAND ROYALTY COMPANY - J. D. Guye #3 in Unit I of Section 12-11-33.

Completed in Pennsylvanian (Bough C) on January 20, 1964. Top of Perforations 9744'.

Pool boundary colored in red.

Proposed pool extension colored in green. SECTION 12: SE/4

CASE 3030: (o) EXTENSION OF AN EXISTING OIL POOL (Continued)

County	LEA	Pool	INBE-PENNSYLV	ANIAN	,
Tounship	ll South	Range	34 East	NMPM	
6	5	4	3	2	i
	8	9 —	10	-11	-12
	 				12
				1-1-1-1	
18	17	16 +	15	14	13
19	20	21-	22	23	24
		-+-+-+			
	 		++++		
30	29	28	27	26	25
30 +	29	26		26	25
			_		
				+ + + + +	
31-	32	33	34	35	36
PHRPOSE: To	add acreage	outside of	f pool which i	is dedicated	to this well
			<u> </u>		
					ction 7-11-34.
_	n Bough C on cy colored in	-	, 1964. Top (
-			green. SECT		
				······································	

County LEA	Pool	NORTH	JUSTIS	TUBB-	DRINKA	<u>RI</u>
------------	------	-------	--------	-------	--------	-----------

Tounship	25 South	Range 37	Cast	NMPM	
			1-1-		
6	5	4		2	1-1-1
			+ + +		
7	8	9	10-	1.1	12
			11-		
			+	++++	
			+++		
18	17	16	15	14	13
					
19	20	21-	22	23	24
30	29	28	27	26	25
}				+	
	1		++++	- - - - 	
31-	32	33-	34-	35	36
			<u> </u>		
<u> PURPOSE: O</u>	ne completed	<u>oil well capab</u>	te of pro	oucing.	

UNION TEXAS PETROLEUM CORPORATION - Justis Federal #1 in Unit J of Section

11-25-37. Completed in Tubb-Drinkard on January 24, 1964. Top of Perforations 5959'.

ADDITION--TEXACO, INC. - C. C. Fristoe "A" NCT-2 #7 in Unit A of Section

3-25-37. Completed in Drinkard on March 5, 1964. Top of Perforations

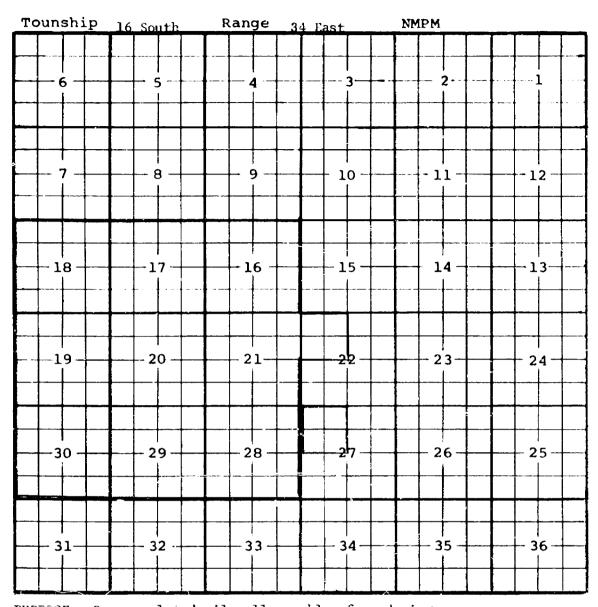
6103'.

Pool boundary colored in red.

Proposed pool extensions colored in green. SECTION 11: N/2 SE/4

ADDITION-----SECTION 3: NE/4

County LEA Pool KEMNITZ-WOLFGAMP



PURPOSE: One completed oil well capable of producing.

SAM BOREN & MAJOR & GIEBEL OILS, INC. - Sinclair State #1 in Unit C of
Section 27-16-34. Completed in Wolfcamp on January 31, 1964. Top of
Perforations 10,746.

Fool boundary colored in red.

Proposed pool extension colored in green. SECTION 27: NW/4

PURPOSE: Three completed oil wells capable of producing.

TENNECC OIL COMPANY - USA Trigg #1 in Unit K of Section 8-19-32. Completed in Strawn on February 16, 1964. Top of Perforations 11,503'.

SOUTHERN NEW MEXICO OIL CORP. - Lusk Deep Unit #6 in Unit M of Section 19-19-32. Completed in Strawn on February 21, 1964. Top of Perforations 11,325'.

SOUTHERN NEW MEXICO OIL CORP. - Southern Calif. Federal #3 in Unit K of Section 29-19-32. Completed in Strawn on February 8, 1964. Top of Perforations 11,283'.

ADDITION---PAN AMERICAN PETROLEUM CORP. - Plains Unit #4-X in Unit M of Section 21-19-32. Completed in Strawn on March 5, 1964. Top of Perforations 11,435'.

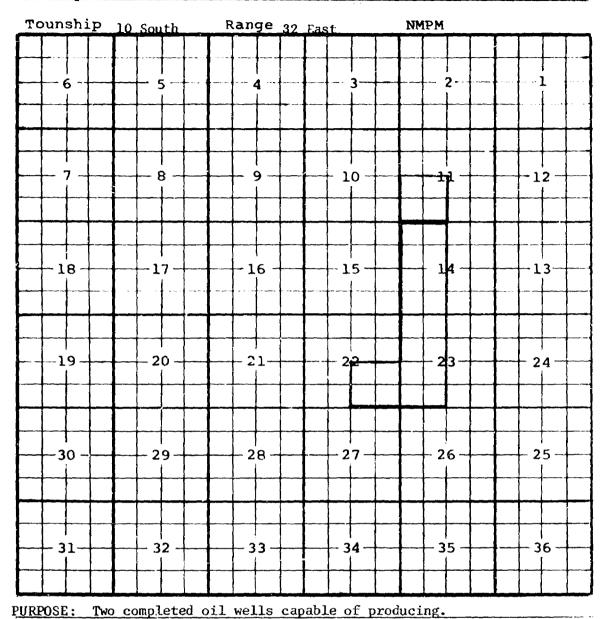
ADDITION---PAN AMERICAN PETROLEUM CORP. - Plains Unit #5 in Unit J of Section 28-19-32. Completed in Strawn on Narch 6, 1964. Top of Perforations 11,556'.

ADDITION---TEXACO, INC. - State of New Mexico "CR" #1 in Unit D of Section 32-19-32. Completed in Strawn on March 10, 1964. Top of Perforations 11,304', Pool boundary colors in red.

Proposed pool extens is colored in green. SECTION 8- SW/4, SECTION 17: NW/4, SECTION 19: SW/4, SECTION 29: SW/4 ADDITIONS: SECTION 21: SW/4, SECTION 28: SE/4, and SECTION 32: NW/4

County LEA

Pool MESCALERO-SAN ANDRES



REDITERN DEVELOPMENT CORPORATION - Sunray State #1 in Unit M of Section

11-10-32. Completed in San Andres on January 14, 1964. Top of Ferforations 4152.

THE WIL-MC OIL CORPORATION - State of New Mexico #1 in Unit N of Section

11-10-32. Completed in San Andres on February 9, 1964. Top of Perforations 4118.

Peol boundary colored in red.

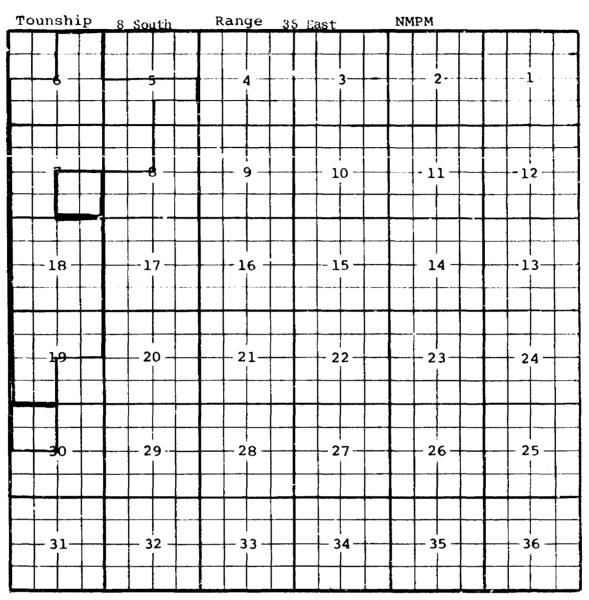
Proposed pool extension colored in green. SECTION 11: SW/4

CASE 3030: (t) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

County ROOSEVELT Pool MILNESAND-SAN ANDRES

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County ROOSEVELT Pool MILNESAND-SAN ANDRES



PURPOSE: As stated on preceding page, paragraph (t), Exhibit I

PAN AMERICAN PETROLEUM CORPORATION - USA Russell E. Horton #1 in Unit D

of Section 30-8-35. Completed in San Andres on January 19, 1964. Top

of Perforations 4626.

PAN AMERICAN PETROLEUM CORPORATION - USA Russell E. Horton #2 in Unit C

of Section 30-8-35. Completed in San Andres on March 7, 1964. Top of

Perforations 4625.

ADDITION--CITIES SERVICE OIL COMPANY - Pate A #4 in Unit J of Section 7-8-35.

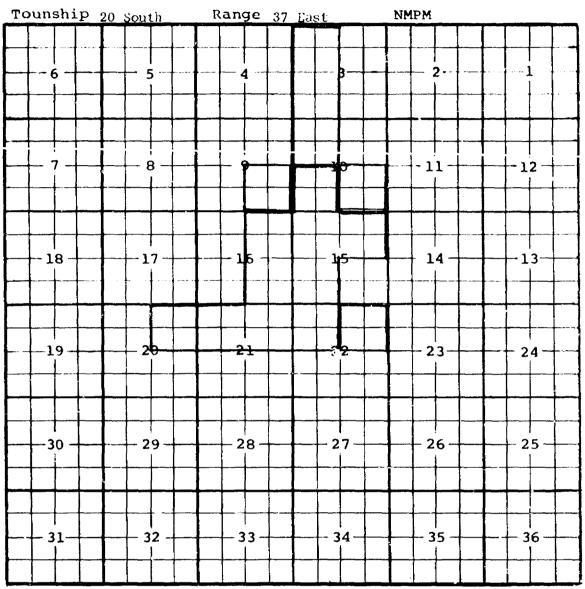
Completed in San Andres on March 26, 1964. Top of Perforations 4592.

Pool boundary colored in red.

Proposed pool extensions colored in green. SECTION 30: NW/4

ADDITION-SECTION 7: SE/4

County LEA Pool MONUMENT-TUBB



PURPOSE: Two completed oil wells capable of producing.

ASHMUN & HJULIARD OIL COMPANY - J. W. Cooper #1 in Unit F of Section 3-20-37.

Completed in Tubb on December 13, 1963. Top of Perforations 6505'.

SKELLY OIL COMPANY - L. Van Etten #11 in Unit I of Section 9-20-37. Completed in Tubb on January 15, 1964. Top of Perforations 6424'.

ADDITION----CONTINENTAL OIL COMPANY - Britt B #21 in Unit J of Section 10-20-37.

Completed in Tubb on February 13, 1964. Depth to Casing Shoe 6775'.

ADDITION----PAN AMERICAN PETROLEUM CORPORATION - O. J. Gillully B #10 in Unit B of Section 22-20-37. Completed in Tubb on October 1, 1963. Top of Perforations 6464'.

Pool boundary colored in red.

Proposed pool extensions colored in green. SECTION 3: W/2

SECTION 9: SE/4

SECTION 10: NW/4

ADDITIONS---SECTION : SE/4

SECTION z: NE/4

POOL OIL CENTER-BLINEBRY County LEA Tounship 20 South Range NMPM 4 8 -10 -- 11 -- 12 --16 18 -19 - 20 -- 21-22 23-24-- 26 -29 - 28 --30 27 -25 -33-34-- 35 -- 31-- 36 PURPOSE: Two completed oil wells capable of producing. SHELL OIL COMPANY - State "J" #6 in Unit N of Section 32-20-37. Completed in Blinebry on February 8, 1964. Top of Perforations 5913'. Pool boundary colored in red. Proposed pool extension colored in green. SECTION 32: SW/4

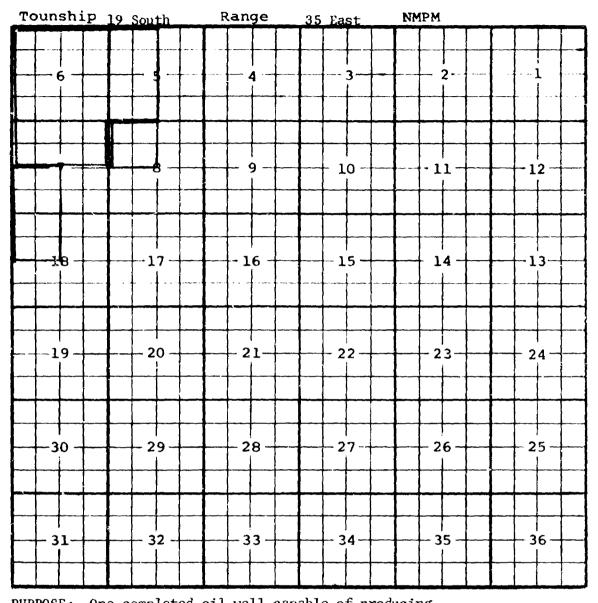
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har nage paragraph (v), EXMIDIC I
PURPOSE: As stated on preceding page, paragraph (v), EXHIDIT I HUMBLE OIL & REFINING COMPANY - John D. Knox #11 in Unit I of Section This bar on January 6, 1964. Top of Perforations
HUMBLE OIL & REFINING COMPANY - John D. Know 122 10-21-36. Completed in Blinebry on January 6, 1964. Top of Perforations
10-21-36. Completed in Blinesty on Bulling
5812'.
Pool boundary colored in red. SECTION 10: SE/4
Proposed pool extension colored in green. SECTION 10: SE/4

County LEA POOL PADDOCK Tounship 21 NMPM Range 8 -10 -9 - 11 -12-15 18 --16 14 -22 23 24-- 29 -- 28 -- 27 -- 26 - 25 -35 -- 31-- 32 -- 33 -- 34 --PURPOSE: One completed oil well capable of producing. SHELL OIL COMPANY - Turner #16 in Unit M of Section 22-21-37. Completed in Paddock on February 8, 1964. Top of Perforations 5113'. Pool boundary colored in red. Proposed pool extension colored in green. SECTION 22: S/2 SW/4

County LEA

Pool SCHARB-BONE SPRINGS



PURPOSE: One completed oil well capable of producing.

BIG "6" DRILLING COMPANY - Ora Jackson "A" #2 in Unit C of Section 8-19-35.

Completed in Bone Springs on February 1, 1964. Top of Perforations 10,134'.

ADDITION--EDWIN FOSTER BLAIR - State B #1 in Unit D of Section 18-19-35.

Completed in Bone Springs on March 22, 1964. Top of Perforations 10,236'.

Pool boundary colored in red.

Proposed pool extensions colored in green. SECTION 8: NW/4

ADDITIONS----SECTION 7: SW/4

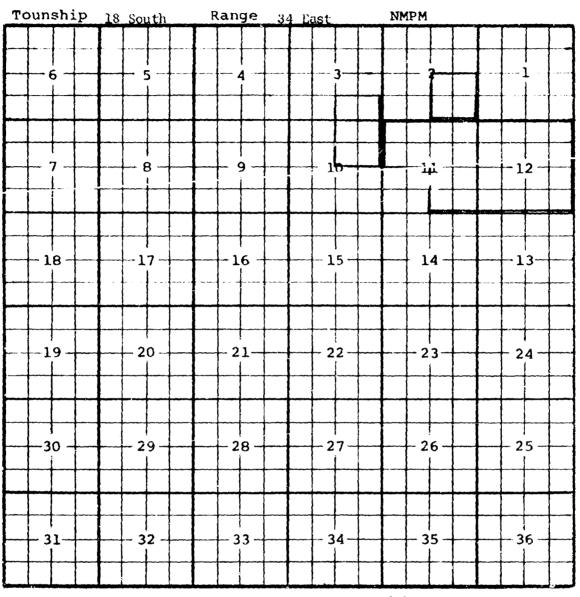
SECTION 18: NW/4

SE 3030:	(y) EXTER	NSION OF AN E	XISTING OIL POOL	Shucart	
COUNTY	Eddy	POOL	NMP	M	
TOWNSHIP	18	RANGE	30		111
	0	20	21 - 22 - 27 - 34 - 34	++++	-12
		3 5-3 0	il wells capable	of producing.	
_Yat	es Petrol ompleted i	eum Corp. Cr n Queen Janu	reek AL well #1 in mary 24, 1964, th	nurit A of Section of perforation	+ P of Sec. 24-18-3
Co	mpleted 1	n gusen			
Po	ool bounda	ary colored i	n red. ored in green. S Addition: Sect	Section 25: E/2 1	'E/4
P:	roposed e	xtensions col	Addition: Sect	tion 24" E/2 SE/	1;

CASE 3030: (z) EXTENSION OF AN EXISTING OIL POOL (Continued on next page)

County LEA Pool VACUUM-ARO REEF Range 35 East 10 -- 11 --12 --17 -- 15 14 18 - 16 21-20 -- 22 -23--30 -29 -28 -32 -35 34-31-PURPOSE: Three completed oil wells capable of producing. FEATHERSTONE DEVELOPMENT CORPORATION - T.P.C. & O. State #1 in Unit I of Section 24-17-35. Completed in Abo Reef on February 21, 1964. Top of Perforations 8630'. Pool boundary colored in red. Proposed pool extensions colored in green. SECTION 24: SE/4 SECTION 25: NE/4

County LEA Pool VACUUM-ABO REEF



PURPOSE: As stated on preceding page, paragraph (z), Exhibit I

PAN AMERICAN PETROLEUM CGRPORATION - State "CT" #1 in Unit P of Section

3-18-34. Completed in Abo on February 6, 1964. Top of Perforations 8731'.

TEXACO, INC. - State of New Mexico "AA" NCT-4 #2 in Unit A of Section

10-18-34. Completed in Abo Reef on March 5, 1964. Top of Perforations

8943'.

ADDITION--TEXACO, INC. - State of New Mexico "AC" NCT-1 #8 in Unit O of Section 2-18-34. Completed in Abo Reef on March 1, 1964. Top of Perforations 8625'.

Pool boundary colored in red.

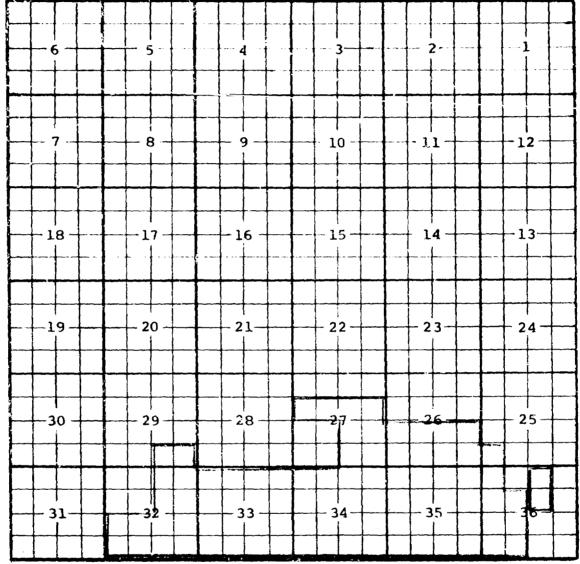
Proposed pool extensions colored in green. SECTION 3: S/2 SE/4

ADDITION----SECTION 10: NE/4

ADDITION-----SECTION 2: SE/4

County	LEA		Pool	EAST WEI	R-BLIN	EBRY		
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in Blinebry on January 20, 1964. Top of Perforations 5759.								
Pool boundary colored in red.								
Proposed pool extension colored in green. SFCTION 13: NE/4								
								
								
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CASE 3030: (bb) EXTENSION OF AN EXISTING OIL POOL (Continued on next page) COUNTY Artesia TOWNSHIP RANGE NMPM 10 - 11 -12 - 18 -14 --13-17 --16 -15 -19 - 20 -- 21-22--- 23--30 -- 29 -- 28 -27-- 26 -- 35 -36 - 32 -31-- 33 ~ 34 PURPOSE: As stated on page one of this exhibit. International Cil & Gas Co. Dunn "A" Well #4 in unit B of Section 7-18-29. Completed in Grayburg-San Andres Harch 12, 1964 through perforations 2494 to Pool boundary colored in red: Proposed extension colored in green. Section 7: 11/2



PURPOSE: Two completed oil wells capable of producing.

ADDITION: International-YatesState 647 well #197 in unit 3 of section
36-17-28. Completed in Queer-Grayburg February 27, 1964 through perforations
from 2379 to 2486.
Pool boundary colored in red.
Proposed extension colored in green. Addition: Section 36: W/2 NE/A

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico

REGULAR HEARING

IN THE MATTER OF:

Southeastern New Mexico nomenclature case) calling for an order for the creations,) extentions, abolishment, and contraction of certain pools in Lea, Eddy, and Roosevelt) Counties, New Mexico:

Case No. 3030

BEFORE: Honorable Jack M. Campbell, Governor A. L. "Pete" Porter, Secretary-Director

TRANSCRIPT OF HEARING



DEARNLEY-MEIER REPORTING SERVICE, Inc.

SANTA PE, N. 81. PHONE: 963-3975

BUOVEROUE, N. H HOME 243.6691

DEARNLEY-MEIER REPORTING SERVICE, Inc.

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico
April 15, 1964

REGULAR HEARING

IN THE MATTER OF:

Southeastern New Mexico nomenclature case calling for an order for the creations, extensions, abolishment, and contraction of certain pools in Lea, Eddy, and Roosevelt Counties, New Mexico:

CASE NG.

BEFORE:

Honorable Jack M. Campbell, Governor A. L. "Pete" Porter, Secretary-Director

TRANSCRIPT OF HEARING

MR. PORTER: We will take up next Case 3030.

MR. DURRETT: Case 3030, Southeastern New Mexico nomenclature case calling for an order for the creations, extensions, abolishment, and contraction of certain pools in Lea, Eddy, and Roosevelt Counties, New Mexico.

MR. PORTER: May the record show that Mr. Nutter has previously been sworn.

DIRECT EXAMINATION

BY MR. DURRETT:

Q Mr. Nutter, would you please once again state your full name and position for the record?

PHONE 243.669



ANTA FE, N. M. ONE 983-3971

BANTA F

OUEROUE, N. M.

ALBUQUEROUE, N. M. PHONE 243-6691 A Dan Nutter, Chief Engineer for the Oil Conservation Commission.

Q Are you prepared to make recommendations to the Commission concerning the creation, extension, abolishment, and construction of certain pools in Lea, Eddy and Roosevelt Counties, New Mexico?

A Yes, sir, I am.

Q And have you prepared your recommendations in the form of an Exhibit?

A Yes, sir. It is identified as Exhibit "A" in this case.

Q Exhibit "A". Would you please refer to Exhibit "A", Mr. Nutter, and to the docket that has been prepared and distributed here this morning, and give the Commission your recommendations?

A Yes, sir. I recommend that the Allison-San Andres pool be created comprising the NE/4 of Section 31, Township 8 South, Range 37 East, Roosevelt County. The pool was discovered by Nearburg & Ingram, Anderson Number 7 in Unit H of Section 31-8-37. The well was completed December 28, 1963. The top of perforations is 4,861 feet.

I recommend that the North Allison-san Andres Pool be created comprising the NW/4 of Section 19, Township 8 South, Range 37 East, Roosevelt County. The pool was discovered by the Marathon Oil Company, Milton Basham, "A" No. 1 located in Unit D of Section 19-8-37. It was completed February 2, 1964. The top of



perforations is 4,920 feet.

I recommend that the Antelope Ridge-Morrow Pennsylvanian Gas Pool be created, comprising the NE/4 of Section 4, Township 24 South, Range 34 East, Lea County. The Pool was discovered by Shell Oil Company, Antelope Ridge Unit Number 4-1, located in Unit B of Section 4. It was completed May 20, 1963. The top of the perforation is 12,898 feet.

I recommend that the Flying "M"-San Andres Pool be created, comprising the NW/4 of Section 21, Township 9 South, Range 33 East, Lea County. This pool was discovered by Coastal States Gas Producing Company, Skelly State Number 1 in Unit F of Section 21. It was completed in San Andres on February 24, 1964. The top of the perforations is 4,502 feet.

I recommend the North Paddock Gas Pool be created, comprising Lots 3, 4, 5, and 6 of Section 2, Township 21 South, Range 37 East, Lea County. The Pool was discovered by Aztec Oil & Gas Company's State Number 9 in Unit F of Section 2. It was completed in Paddock on June 7, 1962. The depth of the Casing Shoe is 5,682 feet.

I recommend that the Tamano-San Andres Pool be created, comprising the SE/4 SE/4 of Section 35, Township 17 South, Range 31 East, Eddy County. This Pool was discovered by Hudson & Hudson s Lowe Federal Well Number 1 in Unit P of Section 35. It was completed in the San Andres formation August 1, 1963. The top



DEARNLEY-MEIER REPORTING SERVICE,

of the perforations is at 4,307 feet.

I recommend that the North Justis-Blinebry Pool, comprising the acreage as shown on the Exhibit which is identical to the docket, be abolished; and that the Justis-Blinebry Pool be extended to include the acreage shown on the Exhibit, which is identical to the docket.

I recommend that the extensions and paragraphs "I" through "O" of this Case, as reflected by the Exhibit and the docket; those extensions be made as shown.

I recommend in Paragraph "P" that the North Justis Tubb-Drinkard Pool be extended to include the Northeast Quarter of Section 3, and the North half Southeast Quarter of Section 11 Township 25 South Range 37 East which is an addition shown on that to the Docket.

I recommend in Paragraph "Q" the Kemnitz-Wolfcamp Pool be extended on the Exhibit, which is identical to the Docket; and recommend in Paragraph "R" that the Lusk-Strawn Pool be extended to include the following acreage: Section 21, SW/4, Township 19 South, Range 32 East; Section 28, SE/4; Section 32, NW/4; Section 8, SW/4; Section 8. SW/4; Section 17 NW/4; and Sections 19 and 29, both SW/4.

I recommend the extensions as shown on the Docket, which is identical to Paragraph "S" of the Exhibit be made.

I recommend the Milnesand-San Andres Pool in Paragraph



DEARNLEY-MEIER REPORTING SERVICE, Inc.

"T" be extended as shown on the Exhibit, which is as follows, and differs from the Docket: Township 8 South, and South half Northeast Quarter of Section 25; Township 8 South, the Southeast Quarter of Section 7; and the Northwest Quarter of Section 30.

I recommend the Monument-Tubb Pool be extended in Paragraph "U" as shown on the Exhibit, which is different from the Docket. The extensions, which are in Township 20 South, Range 37 East, are as follows: Section 3, W/2; Section 9, SE/4; Section 10, NW/4; Section 10, SE/4; Section 22, NE/4.

I recommend the Oil Center-Blinebry Pool in Paragraph "U" and the Paddock Pool in Paragraph "W" be extended as shown on the Exhibit, which is identical to the Docket.

I recommend that the Scharb-Bone Springs Pool in Paragraph "X" be extended as shown on the Exhibit, which differs from the Docket. The extension would be as follows: Township 19 South, Range 35 East, Section 8, NW/4; Section 7, SW/4; and Section 18, NW/4.

I recommend the Shugart Pool in Paragraph "Y" be extended as shown on the Exhibit, which differs from the Docket, and is as follows: Township 18 South, Range 30 East, Section 24, East half Section of NE/4; Section 25, East half of NE/4.

I recommend the Vacuum-Abo Reef Pool, which differs from the Docket, and is as follows: Township 17 South, Range 35 East; Section 24, SE/4; and Section 25, NE/4. Township 18 South,

24, SE/4; and Section 25, NE/4. Tow

E, Inc.

BANTA FE, N. M

UQUERQUE, N. M.



DEARNLEY-MEIER REPORTING SERVICE, Inc.

Range 34 East, Section 2, SE/4; Section 3, South half of SE/4; Section 10, NE/4.

I recommend that the East Weir-Blinebry Pool be extended in Paragraph "A" as shown on the Docket and the Exhibit, which are identical.

I recommend that the Artesia Pool be extended on the Exhibit which differs from the Docket, and is as follows: Township 18 south, Range 29, West half Section.

Township 18, Range 29, Eddy County, I recommend that the Loco Hills Pool, as shown in Paragraph "CC" of the Exhibit, which is identical to the Docket, be contracted as shown.

- Q Mr. Nutter, has that Exhibit been marked as "A" or "One"?
- A As Exhibit One.
- Q Has that Exhibit been prepared by you, or under your supervision?
 - A Yes, sir, it was.

MR. DURRETT: If the Commission please, I move the introduction of Exhibit One at this time, and that concludes my examination of Mr. Nutter.

MR. PORTER: Without objection, the Exhibit will be admitted.

Does anyone have a question of Mr. Nutter?

(No response.)

MR. PORTER: The witness may be excused.

HONE 243.6691

BANTA FE, N. PHONE 983.

DEARNLEY-MEIER REPORTING SERVICE, Inc. PHONE 243.6691

Does anyone have anything further to offer in Case 3030? (No response.)

MR. PORTER: The Commission will take the Case under advisement.

The hearing is adjourned.

STATE OF NEW MEXYCO SS. COUNTY OF BERNALILLO

I, CHARLES FLOYD WALKER, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings before the New Mexico Oil Conservation Commission at Santa Fe, New Mexico, is a true and correct record to the best of my knowledge, skill and ability.

IN WITNESS WHEREOF, I have affixed my hand and notarial seal this 22nd day of April, 1964.

My Commission Expires:

March 25, 1964.

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		WITNESS		PAGE				
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CASE NO. 3030 ORDER NO. R-369

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

THE APPLICATION OF THE OIL
CONSERVATION COMMISSION UPON
ITS OWN MOTION FOR AN ORDER
CREATING, ABOLISHING, DESETTING, Control (1977)
AND EXTENDING CERTAIN POOLS
IN EDDY, LEA, AND ROOSEVELT
COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 15, 1964, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this <u>day</u> of April, 1964, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and subject matter thereof.
- √ (2) That there is need for the creation of a new pool in Roosevelt
 County, New Mexico, for the production of oil from the San Andres formation,
 said pool to bear the designation of Allison-San Andres Pool. Said AllisonSan Andres Pool was discovered by Nearburg & Ingram, Anderson No. 7, located
 in the ME/A. Unit H of Section 31, Township 8 South, Range 37 East, NMPM.

 It was completed in San Andres on December 28, 1963. The top of perforations
 is 4861 feet.
- (3) That there is need for the creation of a new pool in Roosevelt County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of North Allison-San Andres Pool. Said North Allison-San Andres Pool was discovered by Marathon Oil Company, Milton Basham "A" No. 1, located in the North. Unit D of Section 19, Township 8 South, Range 37 East, NMPM. It was completed in San Andres on February 2, 1964. The top of perforations is 4920 feet.
- (4) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Pennsylvanian (Morrow) formation, said pool to bear the designation of Antelope Ridge-Morrow Pennsylvanian Gas Pool. Said Antelope Ridge-Morrow Pennsylvanian Gas Pool was discovered by Shell Oil Company, Antelope Ridge Unit No. 4-1, located in the Unit B of Section 4, Township 24 South, Range 34 East, NMPM. It was completed in Pennsylvanian (Morrow) on May 20, 1963. The top of perforations is 12,898 feet.
- (5) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Flying "M"-San Andres Pool. Said Flying "M"-San Andres Pool was discovered by Coastal States Gas Prod. Company, Skelly State No. 1, located in The Total Section 21, Township 9 South, Range 33 East, NMPM. It was completed in San Andres on February 24, 1964. The top of perforations is 4502 feet.
- ✓ (6) That there is need for the creation of a new pool in Lea County, New Mexico, for the production of gas from the Paddock formation, said pool to bear the designation of North Paddock Gas Pool. Said North Paddock Gas

(8) That there is need for the consolidation of the North Justis-Blinebry Pool and the Justis-Blinebry Pool, Lea County, New Mexico, masmuch as the pools produce from the same formation and whose horizontal limits are contiguous Said consolidation to be accomplished by the abolishment of the North Justis-Blinebry Pool.

(9) That there is need for the deletion of contain screage from the Loca Hills Pool and the extension of the Artesia Pool to include said acreage in order that all wells in the same basic lease will be in one pool. Beth pools are in Eddy County, New Mexico.

Pool was discovered by Aztee Oil & Gas Company, State No. 9, located in Unit F of Section 2, Township 21 South, Range 37 East, NMFM. It was completed in Paddock on June 7, 1962. The depth to easing shoe is 5682 feet.

- V(7) That there is need for the creation of a new pool in Eddy County, New Mexico, for the production of oil from the San Andres formation, said pool to bear the designation of Tamano-San Andres Pool. Said Tamano-San Andres Pool was discovered by William A. & Edward R. Hudson, Lowe Federal No. 1, located in the SE/4. Unit P of Section 35, Township 17 South, Range 31 East, NNPM. It was completed in San Andres on August 1, 1963. The top of perforations is 4307 feet.
- (8) That there is need for the abolishment of the North Justis-Blinebry Pool in Lea County, New Mexico, in order to consolidate two pools producing from the same reservoir and whose pool boundaries are contiguous. Abolished acreage to be extended to the Justis-Blinebry Pool.
- (9) That there is need for the deletion of certain acreage to the Loco Hills Pool in Eddy County, New Mexico, in order to transfer this acreage to the Artesia Pool so that all wells on the same basic lease may be in the same pool.
- (10) That there is need for certain extensions to the Artesia Pool, the Atoka San Andres Pool, the North Hackberry Yates Pool, and the Shugart Pool, all in Eddy County, New Mexico, the Milnesand San Andres Pool in Roosevelt County, New Mexico, the South Brunson Ellenburger Pool, the Drinkard Pool, the Flying 'M' Abo Pool, the Gladiola Wolfcamp Pool, the Inbe Pennsylvanian Pool, the Justis Blinebry Pool, the North Justis Tubb Drinkard Pool, the Kemnitz Wolfcamp Pool, the Lusk Strawn Pool, the Mescalero San Andres Pool, the Monument Tubb Pool, the Oil Center Blinebry Pool, the Paddock Pool, the Scharb Bone Springs Pool, the Vacuum Abo Reef Pool, and the East Weir Blinebry Pool, all in Lea County, New Mexico.

IT IS THEREFORE ORDERED:

(a) That a new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Allison-San Andres Pool, consisting of the following described area:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM SECTION 31: NE/4

(b) That a new pool in Roosevelt County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the North Allison-San Andres Pool, consisting of the following described area:

TOWNSHIP 8 SOUTH, RANGE 37 EAST, NMPM SECTION 19: NW/4

(c) That a new pool in Lea County, New Mexico, classified as a gas pool for Pennsylvanian (Morrow) production, is hereby created and designated as the Antelope Ridge-Morrow Pennsylvanian Gas Pool, consisting of the following described area:

TOWNSHIP 24 SOUTH, RANGE 34 EAST, NMPM SECTION 4: NE/4

(d) That a new pool in Lea County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Flying "M"-San Andres Pool, consisting of the following described area:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 21: NW/4

(e) That a new pool in Lea Gounty, New Mexico, classified as a gas pool for Paddock production, is hereby created and designated as the North Paddock Gas Pool, consisting of the following described area:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, MMPM SECTION 2: Lots 3, 4, 5, and 6

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(f) That a new pool in Eddy County, New Mexico, classified as an oil pool for San Andres production, is hereby created and designated as the Tamano-San Andres Pool, consisting of the following described area:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SECTION 35: SE/4 SE/4

(g) That the North Justis-Blinebry Pool in Lea County, New Mexico, consisting of the following described area:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM SECTION 34: E/2 SE/4 SECTION 35: S/2 and NE/4 SECTION 36: W/2

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMFN
SECTION 1: W/2
SECTION 2: All
SECTION 11: N/2

is hereby abolished.

(h) That the Justis-Blinebry Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM

SECTION 34: E/2 SE/4

SECTION 35: S/2 and NE/4

SECTION 36: W/2

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM

SECTION 1: W/2

SECTION 2: All

SECTION 11: N/2, SW/4, and N/2 SE/4

SECTION 35: SE/4

(i) That the Atoka-San Andres Pool in Eddy County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 26 EAST, NMPM SECTION 13: SE/4 SW/4

(j) That the South Brunson-Ellenburger Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 31: SE/4

(k) That the Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 SOUTH, RANGE 38 EAST, NMPM SECTION 17: NW/4

(1) That the Flying "M"-Abo Pool in Lea County, New "exico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM SECTION 23: W/2

(m) That the Gladiola-Wolfcamp Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM SECTION 5: SE/4

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(n) That the North Hackberry-Yates Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 19 SOUTH, RANGE 31 CAST, MAPM SECTION 29: SC/4 NE/4
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(o) That the Inbe-Pennsylvanian Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 11 SOUTH, RANGE 33 EAST, NMFM
SECTION 12: SE/4

TOWNSHIP 11 SOUTH, RANGE 34 EAST, NMPM
SECTION 7: E/2 NW/4
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(p) That the North Justis Tubb-Drinkard Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM SECTION 3: NE/4 SECTION 11: N/2 SE/4
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(q) That the Kemnitz-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 16 SOUTH, RANGE 34 EAST, NMPM SECTION 27: NW/4
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(r) That the Lusk-Strawn Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 19 SOUTH, RANGE 32 EAST, NMFM
SECTION 8: SW/4
SECTION 17: NW/4
SECTION 19: SW/4
SECTION 21: SW/4
SECTION 28: SE/4
SECTION 29: SW/4
SECTION 32: NW/4
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(s) That the Mescalero-San Andres Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM SECTION 11: SW/4
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(t) That the Milnesand-San Andres Pool in Roosevelt County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 8 SOUTH, RANGE 34 EAST, NMPM

SECTION 25: S/2 NE/4

TOWNSHIP 8 SOUTH, RANGE 35 EAST, NMPM

SECTION 7: SE/4

SECTION 30: NW/4
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(u) That the Monument-Tubb Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

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TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM

SECTION 3: W/2

SECTION 9: SE/4

SECTION 10: NW/4 and SE/4

SECTION 22: NE/4
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(v) That the Oil Center-Blinebry Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM SECTION 32: SW/4

TOWNSHIP 21 SOUTH, RANGE 36 EAST, MMPM SECTION 10: SE/4

(w) That the Paddock Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SECTION 22: S/2 SW/4

(x) That the Scharb-Bone Springs Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM

SECTION 7: SW/4

SECTION 8: NW/4

SECTION 18: NW/4

(y) That the Shugart Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM SECTION 24: E/2 SE/4 SECTION 25: E/2 NE/4

(z) That the Vacuum-Abo Reef Pool in Lea County, New Mexico, as here-tofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 35 EAST, NMPM SECTION 24: SE/4
SECTION 25: NE/4

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM SECTION 2: SE/4
SECTION 3: S/2 SE/4
SECTION 10: NE/4

(aa) That the East Weir-Blinebry Pool in Lea County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM SECTION 13: NE/4

(bb) That the Artesia Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM SECTION 36: W/2 NE/4

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 7: W/2

(cc) That the Loco Hills Pool in Eddy County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by the deletion of the following described area:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NMPM SECTION 7: W/2

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IT IS FURTHER ORDERED:

That the effective date of this order and all creations, abolishments, deletions, and extensions included herein shall be May 1, 1964.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JACK M. CAMPBELL, Chairman

E. S. Walker, Member

A. L. Porter, Jr., Member & Secretary

SEAL