CASE CASE: MORTHWEST NOMENCLATURE

CASE NO.

6868

APPlication,
Transcripts,
Small Exhibits,

ETC.

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

CASE NO. 6868 Order No. R-5327-A

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

NUNC PRO TUNC ORDER

BY THE DIVISION:

It appearing to the Division that Order No. R-6327 dated April 30, 1980, does not correctly state the intended order of the Division,

IT IS THEREFORE ORDERED:

(1) That Paragraph (dd) on page 9 of Order No. R-6327 dated April 30, 1980, should be amended to read in its entirety s follows:

"(dd) That the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2 NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NAPM Section 22: NE/4

Section 23: NW/4

Section 34: E/2 SW/4 and SE/4

Section 35: SW/4 SW/4"

That this order shall be effective nunc pro tunc as of April 30, 1980.

DONE at Santa Fe, New Mexico, on this 22nd day of July,

SINIE OF MEN MEXICO

OIL CONSERVATION DIVISION

JOE D. RAMEY

Director

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 23 April 1980

EXAMINER HEARING

IN THE MATTER OF:

The hearing called by the Oil Conservation Division on its own motion) for an order contracting or extend-) ing certain pools in San Juan, Rio) Arriba, Sandoval, and McKinley Counties, New Mexico.

CASE 6868

BEFORE: Richard L. Stamets

TRANSCRIPT OF HEARING

APPEARANCES

For the Oil Conservation Division:

Ernest L. Padilla, Esq. Legal Counsel to the Division State Land Office Bldg. Santa Fe, New Mexico 87501

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INDEX FRANK CHAVEZ Direct Examination by Mr. Padilla EXHIBITS Division Exhibit One, Document

ALLY W. BOYD, C.S.R Rt. 1 Box 199-8 Sents Ft. New Medico 67901 Phone (903) 455-7409 2

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MR. STAMETS: We will call next Case 6868.

IN the matter of the hearing called by the Oil Conservation

Division on its own motion for an order contracting or ex
tending certain pools in San Juan, Rio Arriba, Sandoval, and

McKinley Counties, New Mexico.

MR. PADILLA: Mr. Examiner, Ernest L.

Padilla on behalf of the Oil Conservation Division. I have
one witness who needs to be sworn.

(Witness sworn.)

FRANK CHAVEZ

being called as a witness and having been duly sworn upon his oath, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. PADILLA:

Mr. Chavez, for the record would you please state your name, by whom you're employed, and in what capacity?

A. My name is Frank Chavez. I'm employed by the New Mexico Oil Conservation Division in the Aztec Office as a Supervisor.

Q Mr. Chavez, as supervisor of the Aztec District, are you prepared to make recommendations to the

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Division concerning nomenclature of certain pools in San Juan, Rio Arriba, and Sandoval and McKinley Counties? Yes, I am. Are your recommendations prepared in the form of an exhibit? They are. It's Exhibit Number One, Yes. which is before the Examiner. Will you please refer to Exhibit Number One and to the docket that has been prepared and distributed at this hearing, and point out any substantial differences between the two? 11 Okay, there are no differences between 12 the exhibit and the docket. 13 And do you have anything further to add 14 concerning this nomenclature case? I do not. MR. PADILLA: Mr. Examiner, I'll offer 17 Exhibit One into evidence. MR. STAMETS: Exhibit One will be admitted. Are there any questions of the witness? 20 He may be excused. Anything further in this case? 22 The case will be taken under advisement. 23

(Hearing concluded.)

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REPORTER'S CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

Sary W. Boyd CSR.

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 6863 , Examiner Oll Conservation Division

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION STATE LAND OFFICE BLDG. SANTA FE, NEW MEXICO 2 23 April 1980 EXAMINER HEARING IN THE MATTER OF: CASE The hearing called by the Oil Con-) servation Division on its own motion) 6868 for an order contracting or extend-) ing certain pools in San Juan, Rio Arriba, Sandoval, and McKinley Counties, New Mexico. BEFORE: Richard L. Stamets TRANSCRIPT OF HEARING 13 APPEARANCES 15 16 Ernest L. Padilla, Esq. 17 Legal Counsel to the Division For the Oil Conservation State Land Office Bldg. Santa Fe, New Mexico 87501 Division: 26 22 23

INDEX FRANK CHAVEZ Direct Examination by Mr. Padilla EXHIBITS Division Exhibit One, Document

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MR. STAMETS: We will call next Case 6868. IN the matter of the hearing called by the Oil Conservation Division on its own motion for an order contracting or extending certain pools in San Juan, Rio Arriba, Sandoval, and McKinley Counties, New Mexico.

MR. PADILLA: Mr. Examiner, Ernest L. Padilla on behalf of the Oil Conservation Division. I have one witness who needs to be sworn.

(Witness sworn.)

FRANK CHAVEZ

being called as a witness and having been duly sworn upon his oath, testified as follows, to-wit:

DIRECT EXAMINATION

BY MR. PADILLA:

Mr. Chavez, for the record would you please state your name, by whom you're employed, and in what capacity?

My name is Frank Chavez. I'm employed by the New Mexico Oil Conservation Division in the Aztec Office as a Supervisor.

Mr. Chaves, as supervisor of the Aztec District, are you prepared to make recommendations to the

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Division concerning nomenclature of certain pools in San Juan, Rio Arriba, and Sandoval and McKinley Counties? Yes, I am. Are your recommendations prepared in the form of an exhibit? They are. It's Exhibit Number One, Yes. which is before the Examiner. Will you please refer to Exhibit Number One and to the docket that has been prepared and distributed at this hearing, and point out any substantial differences 10 between the two? 11 Okay, there are no differences between 12 the exhibit and the docket. 13 And do you have anything further to add concerning this nomenclature case? 15 I do not. 16 MR. PADILLA: Mr. Examiner, I'll offer 17 Exhibit One into evidence. 18 MR. STAMETS: Exhibit One will be admitted 19 Are there any questions of the witness? 20 He may be excused. 23 Anything further in this case? 22 The case will be taken under advisement. 23

(Hearing concluded.)

REPORTER'S CERTIFICATE

I, SALLY W. BOYD, C.S.R., DO HEREBY CERTIFY that the foregoing Transcript of Hearing before the Oil Conservation Division was reported by me; that the said transcript is a full, true, and correct record of the hearing, prepared by me to the best of my ability.

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I do heras come that the foregoing is a confilere record of the proceedings in the Examiner hearing of Case No. heard by me on_ , Examiner

Oll Conservation Division

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

> CASE NO. 6868 Order No. R-6327

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

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on April 23, 1980, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 30th day of April, 1980, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises.

FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That there is need for the contraction of the Bisti-Farmington Pool in San Juan County, New Mexico, by the deletion of certain acreage therefrom.
- (3) That there is need for the contraction of the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, by the deletion of certain acreage therefrom. The deleted acreage is included in the Astec-Pictured Cliffs Pool.
- (4) That there is need for certain extensions to the Albino-Pictured Cliffs Pool, the Astec-Fruitland Pool, the Astec-Fruitland Pool, the Astec-Pictured Cliffs Pool, the Bisti-Parmington Pool, the Bisti-Lower Gallup Oil Pool, the Blanco-Pruitland Pool, the Blanco-Pictured Cliffs Pool, the Bloomfield-Farmington Oil Pool, the Cha-Gallup Oil Pool, the Fulcher Kuts-Pictured Cliffs Pool, the Harper Hill Pruitland-Pictured Cliffs Pool, the Harris

-2-Case No. 6868 Order No. R-6327

Mesa-Chacra Pool, the West Kutz-Pictured Cliffs Pool, the South Los Pinos Fruitland-Pictured Cliffs Pool, the Ute Dome-Dakota Pool, and the WAW Fruitland-Pictured Cliffs Pool, all in San Juan County, New Mexico, the Ballard-Pictured Cliffs Pool and the South Blanco-Pictured Cliffs Pool, both in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, the Blanco Mesaverde Pool and the Largo-Chacra Pool, both in Rio Arriba and San Juan Counties, New Mexico, the East Blanco-Pictured Cliffs Pool, the Campo-Gallup Pool, the Chosa Mesa-Pictured Cliffs Pool, the Escrito-Gallup Oil Pool, the Gobernador-Pictured Cliffs Pool, the South Lindrith Gallup-Dakota Oil Pool, the West Lindrith Gallup-Dakota Oil Pool, the Gtero-Chacra Pool, and the Otero-Gallup Oil Pool, all in Rio Arriba County, New Mexico, the Chacon-Dakota Associated Pool in Rio Arriba and Sandoval Counties, New Mexico, and the Star-Mesaverde Oil Pool in McKinley County, New Mexico.

IT IS THEREFORE ORDERED:

(a) That the Bisti-Farmington Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by deleting therefrom:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 20: W/2

(b) That the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby contracted by deleting therefrom:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35: NW/4

(c) That the Albino-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 32 NORTH, RANGE 8 UEST, MMPM

Section 24: W/2 Section 25: W/2 Section 26: SE/4 Section 36: W/2

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

-3-Case No. 6868 Order No. R-6327

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 17: 5/2

(e) That the Astec-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 34: NW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 6: SE/4

TOWNSHIP 31 MORTH, RANGE 11 WEST, MMPM Section 7: SW/4 Section 17: S/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NAFA Section 23: NE/4

(f) That the Ballard-Pictured Cliffs Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM Section 15: NW/4

(g) That the Bisti-Farmington Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 12 WEST, MMPM Section 29: 8/2 Section 30: SE/4 and W/2

(h) That the Bisti-Lower Gallup Cil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 25 NORTH, RANGE 12 WEST, MMPM Section 22: NW/4

(1) That the Blanco-Fruitland Pool in San Juan County, New Mexico, as nexabore classified, defined, and described, is hereby extneded to include therein:

Case No. 6868 Order No. R-6327

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 1: SW/4
Section 2: SE/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 10: SW/4 Section 16: NW/4

(j) That the Blanco Masaverde Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSRIP 25 MORTH, RANGE 3 WEST, NMPM Section 5: N/2 Section 6: All

Section 7: All Section 8: W/2

TOWNSHIP 26 NORTH, RANGE 2 WEST, MMPM Section 4: All

TOWNSHIP 27 NORTH, RANGE 2 WEST, MMPM Section 17: E/2

(k) That the Blanco-Pictured Cliffs Pool in San Juan County, New Nexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 8 WEST, MMPM Section 10: NE/4 and 8/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 20: NE/4

TOWNSHIP 30 MORTH, RANGE 8 WEST, NMPM Section 19: All Section 29: NW/4 Section 30: N/2

TORNESHID 30 NORTH, RANGE 9 WEST, NMPM Section 10: SW/4 Section 24: E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 8: MW/4 TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM Section 7: NE/4 Section 19: NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 24: E/2 and SW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NHPM Section 15: 8W/4 Section 18: NE/4 Section 21: NE/4 Section 22: NE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 1: N/2

TOWNSHIP 32 MORTH, RANGE 10 WEST, NMPM Section 33: 8/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM
Section 10: E/2
Section 11: All
Section 13: SW/4
Section 14: All
Section 24: NM/4
Section 25: N/2
Section 26: NE/4
Section 35: E/2 and SW/4

(1) That 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 23 NORTH, RANGE 1 WEST, NMPM Section 19: E/2 Section 30: NE/4

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM Section 26: NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NNPM Section 36: NW/4

Section 12: SE/4

TOWNSHIP 28 NORTH, RANGE 5 WEST, HMPM Bection 34: NE/4

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(m) That the East Blanco-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 4: W/2

TOWNSHIP 31 MORTH, RANGE 4 WEST, NMPM Section 33: SW/4

(n) That the Bloomfield-Farmington Oil 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 25: 88/4

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

> TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 12: 8E/4 Section 13: NE/4

(p) That the Cha-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 18: M/2 SW/4 and NW/4 SE/4

TOWNSHIP 29 NORTH, RANGE 15 WEST, NMPM Section 13: NE/4 and N/2 SE/4

(q) That the Chacon-Dakota Associated 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 3 WEST, NMPM Section 25: NW/4 Section 26: NE/4 Section 34: SW/4 Section 35: NE/4 Section 36: NW/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 20: E/2 Section 34: NW/4 -7-Case No. 6868 Order No. R-6327

(r) That the Chosa Mesa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 28 MORTH, RANGE 3 WEST, NMPM Section 19: 8/2 Section 30: N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, NNPM

Section 9: E/2 Section 10: All Section 16: E/2 Section 21: NE/4

(s) That the Escrito-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 WORTH, RANGE 7 WEST, HMPM Section 21: 8W/4

(t) That the Fulcher Kuts-Pictured Cliffs 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 25: SE/4 Section 36: NE/4 and S/2

(u) That the Gobernador-Pictured Cliffs Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

ROWNSHIP 29 MORTH, RANGE 5 WEST, NMPM Section 4: E/2 and SE/4 Section 5: N/2 Section 6: N/2 Section 15: S/2 Section 23: NW/4 and SE/4 Section 25: NW/4

TOWNSHIP 29 MORTH, RANGE & WEST, NAMENA Section 1: NE/4

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 31: SW/4

Case No. 6868 Order No. R-6327

(v) That the Harper Hill Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM Section 27: SE/4

Section 34: NB/4

Section 35: SW/4

(w) That the Harris Mesa-Chacra Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 9 WEST. NMDM

Section 11: 5/2 Section 12: 5W/4

Section 13: N/2

Saction 14: ME/4

(x) That the West Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NNPM Section 24: 8/2

(y) That the Largo-Chacra Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 28: SE/4

(s) That the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 21: SW/4 Section 27: N/2

(aa) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, es heretofore classified, defined, and described, is hereby extended to include therein:

> TOWNSHIP 24 MORTH, RANGE 3 WEST, NMPM Section 17: NW/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NAPM Section 3: SW/4
Section 5: S/2
Section 6: S/2
Section 7: N/2 and SW/4
Section 8: N/2
Section 11: SW/4
Section 14: NE/4
Section 24: SW/4

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM Section 23: NW/4 Section 30: SW/4 Section 31: SE/4

(bb) That the South Los Pinos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPM Section 1: W/2 Section 10: SE/4 Section 11: N/2

TOWNSHIP 32 MORTH, RANGE 7 WEST, MMPM Section 26: SE/4 Section 34: SE/4

(cc) That the Otero-Chacra Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23: N/2 Section 25: N/2 and SE/4

(dd) That the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2 NW/4

Section 22: ME/4
Section 23: NW/4
Section 34: W/2 SW/4 and SE/4
Section 35: SW/4 SW/4

-10-Case No. 6868 Order No. R-6327

(ee) That the Rusty-Chacra Pool in Sandoval County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 22 NORTH, RANGE 6 WEST, NMPM Section 18: SW/4 Section 19: All Section 20: SW/4 Section 28: NW/4 Section 28: NW/4

Section 29: N/2 Section 30: NE/4

TOWNSHIP 22 NORTH, RANGE 7 WEST, NHPM

Section 10: 8/2 Section 11: SW/4 Section 14: W/2 Section 15: SE/4 Section 20: NE/4

(ff) That the Star-Mesaverde Oil Pool in McKinley County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 19 NORTH, RANGE 6 WEST, NAPM Section 16: N/2 NE/4

(gg) That the Ute Dome-Dakota Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 32 NORTH, RANGE 14 WEST, MMPM Section 25: W/2

(hh) That the WAW Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NNPM

Section 19: 8/2 and NW/4

Section 30: HW/4 Section 31: NE/4

Section 36: NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM
Section 2: 8/2
Section 3: 5/2
Section 9: NE/4
Section 10: N/2
Section 11: All
Section 12: W/2

Section 12: W/Z Section 13: NW/4

Section 14: N/2 Section 24: E/2

TOWNSHIP 27 MORTH, RANGE 13 WEST, NMPM

Section 7: W/2 and SE/4 Section 17: W/2 and SE/4

Section 20: E/2 Section 21: W/2 Section 28: All

IT IS FURTHER ORDERED:

(1) That, 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) That the effective date of this order and all contractions and extensions included herein shall be May 1, 1980.

DOWE at Santa Fe, New Mexico, on the day and year herein-

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

Director

-Dockets Nos. 13-80 and 14-80 are tentatively set for May 7 and 21, 1980. Applications for hearing must be filed at least 22 days in advance of hearing date.

DOCKET: EXAMINER HEARING - WEDNESDAY - APRIL 23, 1980

9 A.M. - OIL CONSERVATION DIVISION CONFERENCE ROOM, STATE LAND OFFICE BUILDING, SANTA FE, NEW MEXICO

The following cases will be heard before Richard L. Stamets, Examiner, or Daniel S. Nutter, Alternate Examiner:

CASE 6803: (Continued from February 13, 1980, Examiner Mearing)

In the matter of the hearing called by the Oil Conservation Division on its own motion to permit EPROC Associates, Hartford Accident and Indemnity Company, and all other interested parties to appear and show cause why its Monsanto State H Well No. 1 located in Unit E of Section 2, Township 30 North, Range 16 West, San Juan County, should not be plugged and abandoned in accordance with a Division-approved plugging program.

- CASE 6866: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Hare and McCoy and all other interested parties to appear and show cause why the H. L. Hare Well No. 2 located in Unit B of Section 23, Township 29 North, Range 11 West, San Juan County, should not be plugged and abandoned in accordance with a Division-approved plugging program.
- CASE 6867: In the matter of the hearing called by the Oil Conservation Division on its own motion to permit all interested parties to appear and show cause why the following abandoned wells drilled by unknown party or parties and located in Township 29 North, Range 11 West, San Juan County, should not be plugged and abandoned in accordance with a Division-approved plugging program: a well in the SW/4 of Section 24, a well in the SE/4 of Section 22, and a well in the SE/4 of Section 28.
- CASE 6850: (Continued from April 9, 1980, Examiner Hearing)

In the matter of the hearing called by the Oil Conservation Division on its own motion to permit Jack F. Grimm, N. B. Hunt, George R. Brown, Am-Arctic, Ltd., The Travelers Indemnity Company, and all other interested parties to appear and show cause why the Mobil 32 Well No. 1 located in Unit D of Section 32, Township 25 South, Range 1 East, Dona Ana County, should not be plugged and abandoned in accordance with a Division-approved plugging program.

- CASE 6870: Application of Bass Enterprises Production Company for a dual completion, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its

 Bass State 36 We!l No. 1 located in Unit E of Section 36, Township 15 South, Range 34 East, to

 produce oil from the Townsend-Wolfcamp Pool and gas from an undesignated Morrow pool thru the tubing
 and casing-tubing annulus, respectively, by means of a cross-over assembly.
- Application of Bass Enterprises Production Company to amend Order No. R-5693, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks to amend Order No. R-5693 to remove the restriction as to the time limit in which salt water may be disposed into Big Eddy Unit Well No. 56 located in Unit G of Section 35, Township 21 South, Range 28 East.
- Application of Amoco Production Company for a dual completion, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its

 State "HQ" Well No. 1 located in Unit P of Section 26, Township 18 South, Range 34 East, Airstrip

 Field, to produce Bone Springs and Wolfcamp oil thru parallel strings of tubing.
- CASE 6873: Application of narvey E. Yules Company for an unorthodox gas well location, Eddy County, New Mexico.

 Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Travis Deep
 Well No. 5, a Morrow test to be drilled 660 feet from the South line and 1650 feet from the East
 line of Section 12, Township 18 South, Range 28 East, the S/2 of said Section 12 to be dedicated to
 the well.
- CASE 6874: Application of HNG Oil Company for compulsory pooling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the E/2 of Section 6, Township 22 South, Range 35 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 6853: (Continued from April 9, 1980, Examiner Hearing)

Application of Caribou Four Corners, Inc. for compulsory pooling, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Cha-Gallup Pool underlying the N/2 NE/4 of Section 18, Township 29 North, Range 14 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

- CASE 6875: Application of Maurice L. Brown Co. for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the San Andres formation underlying the SE/4 NM/4 of Section 4, Township 9 South, Range 34 East, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6876: Application of Maurice L. Brown Co. for compulsory pooling, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the VadaPennsylvanian Pool underlying the SM/4 of Section 5, Township 9 South, name 34 Cast, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the
 cost of drilling and completing said well and the allocation of the cost thereof as well as actual
 operating costs and charges for supervision. Also to be considered will be the designation of
 applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6467: (Reopened and Readvertised)

In the matter of Case 6467 being reopened pursuant to the provisions of Order No. R-5958 which order created the Grama Ridge-Bone Spring Pool in Lea County with temporary special rules therefor providing for 160-acre spacing. All interested parties may appear and show cause why the Grama Ridge-Bone Spring Pool should not be developed on 40-acre spacing units.

- Application of Florida Exploration Company for compulsory pooling and unorthodox well location, Lea County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Wolfcamp thru Ellenburger formations underlying the N/2 of Section 11, Township 25 South, Range 35 East, to be dedicated to a well to be drilled at an unorthodox location 1200 feet from the North and West lines of said Section 11. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as actual operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 6878: Application of Stevens Oil Company for a non-standard gas proration unit, Chaves County, New Mexico.

 Applicant, in the above-styled cause, seeks approval of a 160-acre non-standard gas proration unit comprising the N/2 SW/4 and S/2 NW/4 of Section 25, Township 8 South, Range 28 East, Twin Lakes-San Andres Associated Pool, to be dedicated to its O'Brien "F" Well No. 4 located in Unit K of said Section 25.
- CASE 6879: Application of Jake L. Hemon for a tubingless completion, Lea County, New Mexico.

 Applicant, in the above-styled cause, seeks authority to produce his Amerada Federal Well No. 2

 located in Unit F of Section 17, Township 20 South, Range 36 East, North Osudo-Morrow Gas Pool,
 thru 4 1/2-inch drill pipe cemented in the hole.
- CASE 6861: (Continued from April 9, 1980, Examiner Hearing)

Application of Zis Energy. Inc. for pool creation, special pool rules, and an NGFA determination, Les County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new San Andres oil pool for its State "C" unil Mo. 1 located in Unit r or Section 17, Township 22 South, Range 37 East, and special rules therefor, including a provision for a limiting gas-oil ratio of 10,000 to 1. Applicant further seeks a new onshore reservoir determination for said State "C" Well No. 1.

CASE 6837: (Continued from April 9, 1980, Examiner Hearing)

Application of Curtis Little for compulsory pooling, Rio Arriba County, New Mexico.

Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Dakota formation underlying the W/2 of Section 7, Township 25 North, Range 3 West, to be dedicated to a well to be drilled at a standard location thereon. Also to be considered will be the cost of drilling and completing said well and the allocation of the cost thereof as well as accusi operating costs and charges for supervision. Also to be considered will be the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

CASE 6487: (Continued from February 13, 1980, Examiner Hearing)

Application of El Paso Natural Gas Company for approval of infill drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks a waiver of existing well-spacing requirements and a finding that the drilling of its Shell E State Com Well No. 2 located in Unit N of Section 6, Township 21 South, Range 36 East, Eumont Gas Pool, Lea County, New Mexico, is necessary to effectively and efficiently drain that portion of the proration unit which cannot be so drained by the existing well.

CASE 6868: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order contracting and extending certain pools in San Juan, Rio Arriba, Sandoval, and McKinley Counties, New Mexico

(a) CONTRACT the Bisti-Farmington Pool in San Juan County, New Mexico, by deleting:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 20: W/2

(b) CONTRACT the Blanco-Pictured Cliffs Pool in San Juan and Rio Arriba Counties, New Mexico, by deleting:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35: NW/4

(c) EXTEND the Albino-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM Section 24: W/2 Section 25: W/2 Section 26: SE/4 Section 36: W/2

(d) EXTEND the Aztec-Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 17: S/2

(e) EXTEND the Aztec-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NAPM Section 34: NW/4

TOWNSHIP 30 NCRTH, RANGE 10 WEST, NMPM Section 6: SE/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 7: SW/4 Section 17: S/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 23: NE/4

(f) EXTEND the Ballard-Pictured Cliffs Pool in Rio Arriba, Sandoval, and San Juan Counties, New Hexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 8 WEST, NNPM Section 15: NW/4

(g) EXTEND the Bisti-Farmington Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANCE 12 WEST, NMPM Section 29: S/2 Section 30: SE/4 and W/2

(h) EXTERO the Bisti-Lower Galluc Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 25 NORTH, RANGE 12 WEST, MIPH Section 22: NW/4

(i) EXTEND the Blanco-Fruitland Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NYPM SULL

Section 1: Section 2:

SE/4

TOWNSHIP 30 NORTH, RANCE 9 WEST, NMPM

Section 10: SW/4
Section 16: NW/4

(j) EXTEND the Blanco Mesaverde Pool in Rio Arriba and San Juan Counties, New Mexico, to include

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 3: Section 5: N/2

N/2

Section 6: ALI

Section 7:

Section 8: W/2

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 4: All

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Section 17: E/2

(k) EXTEND the Blanco-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM

Section 10: NE/4 and S/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM

Section 20: NE/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 19: All Section 29: MM/4 Section 30: N/2

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 10: SW/4

Section 24: E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 8: NW/4

TOWNSHIP 31 NORTH, RANGE 9 WEST, IMPM

Section 7: NE/4
Section 19: NW/4

TOWNSHIP 31 NORTH, RANCE 10 WEST, NMPM Section 24: E/2 and SW/4

TOWNSHIP 31 NORTH, RANCE 11 WEST, MYPM

Section 15: SW/4 Section 18: NE/4

Section 21: NE/4

Section 22: NE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, HMPM Section 1: N/2

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM Section 33: S/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NNPM-Section 10: E/2
Section 11: All
Section 13: SW/4
Section 14: All
Section 24: NM/4
Section 25: N/2
Section 26: NE/4
Section 35: E/2 and SW/4

(1) EXTEND the South Blanco-Pictured Cliffs Pool in Rio Arriba, San Juan, and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 19: E/2 Section 30: NE/4

TOWNSHIP 23 NORTH, RANCE 2 WEST, PMPM Section 26: NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NRPM Section 36: NW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 12: SE/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM Section 34: NE/4

(m) EXTEND the East Blanco-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 4: W/2

TOWNSHIP 31 NORTH, RANGE 4 WEST, NMPM Section 33: SW/4

(n) EXTEND the Bloomfield-Farmington Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25: SE/4

(o) EXTEND the Campo-Gallup Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 12: SE/4 Section 13: NE/4

(p) EXTEND the Cha-Gallup Oil Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 18: N/2 SW/4 and NW/4 SE/4

TOWNSHIP 29 NORTH, RANGE 15 WEST, NMPM Section 13: NE/4 and N/2 DE/4

(q) EXTEND the Chacon-Dakota Associated Pool in Rio Arriba and Sandoval Counties, New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM Section 25: NW/4 Section 26: NE/4 Section 34: SW/4

Section 34: SW/4 Section 35: NE/4 Section 36: NW/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, MIPH

Section 20: E/2 Section 34: NW/4 (r) EXTEND the Choza Mesa-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 28 NORTH, RANGE 3 WEST, MPM

Section 19: S/2 Section 30: N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, NORTH

Section 9: F/2 Section 10: All Section 16: E/2 Section 21: NE/4

(s) EXTEND the Escrito-Gallup Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 21: SW/4

(t) EXTEND the Fulcher Kutz-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANCE LI WEST, NAPH

Section 25: SE/4 Section 36: WE/4 and S/2

(u) EXTEND the Cobernador-Pictured Cliffs Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 5 WEST, IMPM

N/2 and SE/4

Section 5: N/2

Section 6: N/2

Section 15: S/2 Section 23: NW/4 and SE/4

Section 25:

TOWNSHIP 29 NORTH, RANGE 6 WEST, NAPA

Section 1: NE/4

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 31: SW/4

(v) EXTEND the Harper Hill Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 30 NORTH, RANGE 14 WEST, MMPM

Section 27: SE/4 Section 34: NE/4

Section 35: SW/4

(w) EXTEND the Harris Mesa-Chacra Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM

Section 11: S/2

Section 12: SW/4 Section 13: W/2

Section 14: NE/4

(x) EXTEND the West Kutz-Pictured Cliffs Pool in San Juan County, New Nexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM

Section 24: S/2

(y) EXTEND the Largo-Chacra Pool in Rio Arriba and San Juan Counties, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 7 WEST, MIPM

Section 28: SE/4

(g) EXTEND the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, to include

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 21: SW/4 Section 27: N/2

(aa) EXTEND the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, to include

TOWNSHIP 24 NORTH, RANCE 3 WEST, NMPM Section 17: NW/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, IMPM

Section 3: SW/4

Section 5: S/2

Section 6: S/2

Section 7: N/2 and SW/4

Section 8: N/2

Section 11: SW/4

Section 14: NE/4

Section 24: SW/4

TOWKSHIP 25 NORTH, RANGE 4 WEST, NMPM

Section 23: NW/4

Section 30: SW/4

Section 31: SE/4

(bb) EXTEND the South Los Pinos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPM Section 1: W/2

Section 10: SE/4

Section 11: N/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM Section 26: SE/4

Section 34: SE/4

(cc) EXTEND the Otero-Chacra Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23: N/2 Section 25: N/2 and SE/4

(dd) EXTEND the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2 NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 22: NE/4

Section 23: NW/4
Section 34: W/2 SW/4 and SE/4
Section 35: SW/4 SW/4

(es) EXTEND the Rusty-Chacra Pool in Sandoval County, New Mexico, to include therein:

TOWNSHIP 22 NORTH, RANGE 6 WEST, MIPM

Section 18: SW/4

Section 19: All Section 20: SW/4

Section 28: WW/4

Section 29: N/2

Section 30: NE/4

TOWNSHIP 22 NORTH, RANGE 7 WEST, MMPM Section 10: S/2

Section 11: SW/4

Section 14: W/2

Section 15: SE/4 Section 20: NE/4

(ff) EXTEND the Star-Heseverde Oil Pool in McKinley County, New Mexico, to include therein:

TOWNSHIP 19 NORTH, RANGE 6 WEST, NMPM Section 16: N/2 NE/4

(gg) EXTEND the Ute Dome-Dakota Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25: W/2

(hh) EXTEND the WAM Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NHPM Section 19: S/2 and NW/4 Section 30: NW/4 Section 31: NE/4 Section 36: NW/4

TOWNSHIP 26 NORTH, RANCE 13 WEST, INPM

Section 2: S/2
Section 3: S/2
Section 9: ME/4
Section 10: N/2
Section 11: All
Section 12: W/2
Section 13: NM/4
Section 14: N/2
Section 24: E/2

TOWNSHIP 27 NORTH, RANGE 13 KEST, NMPH

Section 7: W/2 and SE/4
Section 17: W/2 and SE/4
Section 20: E/2

Section 20: E/2 Section 21: W/2 Section 28: All

CASE 6869: In the matter of the hearing called by the Oil Conservation Division on its own motion for an order creating, contracting and extending the vertical and horizontal limits of certain pools in Chaves, Eddy, Lea, and Boosevelt Counties, New Mexico:

(a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Wolfcamp production and designated as the East Anderson Ranch-Wolfcamp Pool. The discovery well is Holly Energy, Inc. Pogo State Well No. 1 located in Unit H of Section 19, Township 16 South, Range 33 East, NMPM. Said nool would comprise:

TOWNSHIP 16 SOUTH, RANGE 33 EAST, NMPH Section 19: HE/4

(b) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the Bull's Eye-San Andres Pool. The discovery well is Ralph Nix Union Happy Well No. 1 located in Unit O of Section 1, Tournship & South, Range 28 East, NMPM. Said pool would comprise:

> TOWNSHIP 8 SOUTH, RANCE 28 EAST, NMPM Section 1: SE/4 and S/2 NE/4 Section 12: NE/4

> TOWNSHIP 8 SOUTH, RANGE 29 EAST, IMPM Section 6: W/2 SW/4

Section 6: W/2 SW/4
Section 7: W/2 NW/4
c) CREATE a new pool in Lea County, New Mexico, classified as an oil pool

(c) CREATE a new pool in Les County, New Mexico, classified as an oil pool for San Andres Production and designated as the Cary-San Andres Pool. The discovery well is Zia Energy, Inc. State C Well No. 1 located in Unit F of Section 17, Township 22 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, WHPM Section 17: NW/4 (d) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Grayburg production and designated as the Diamond Mound-Grayburg Gas Pool. The discovery well is Mesa Petroleum Company Sink Federal Well No. 1 located in Unit I of Section 9, Township 16 South, Range 27 East, NMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANCE 27 EAST, NMPM Section 9: SE/4

(e) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Diamond Mound-Morrow Gas Pool. The discovery well is Mesa Petroleum Company Derrick Federal Com Well No. 1 located in Unit K of Section 5, Township 16 South, Range 28 East, NMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANCE 28 EAST, NMPM Section 5: Lots 3, 4, 5, 6, 11, 12, 13, and 14

(f) CREATE a new pool in Fddy County, New Mexico, classified as a gas pool for Abo production and designated as the Gopher-Abo Gas Pool. The discovery well is Mesa Petroleum Company Catclaw State Well No. 1 located in Unit G of Section 31, Township 17 South, Range 24 East, NMPM. Said pool would comprise:

TOWNSHIP 17 SOUTH, RANGE 24 EAST, NMPM Section 31: NE/4

(g) CREATE a new pool in Eddy County, New Mexico, classified as an oil pool for Upper Pennsylvanian production and designated as the Grayburg-Upper Pennsylvanian Pool. The discovery well is Depco, Inc. Conoco State Well No. 1 located in Unit K of Section 15, Township 17 South, Range 29 East, NMPM. Said pool would comprise:

TOWNSHIP 17 SOUTH, RANGE 29 EAST, NMPM Section 15: SW/4

(h) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Drinkard production and designated as the Hardy-Drinkard Pool. The discovery well is Amoco Production Company State C Tr. 11 Well No. 11 located in Unit X of Section 2, Township 21 South, Range 36 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANCE 36 EAST, NMPM Section 2: SE/4 Section 11: NE/4

(i) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Atoka production and designated as the Logan Draw-Atoka Gas Pool. The discovery well is Mesa Petroleum Company Haralo Federal Com Well Mo. 1 located in Unit L of Section 22, Township 17 South, Range 27 East, MMPM. Said pool would comprise:

TOWPISHIP 17 SOUTH, RANGE 27 EAST, NMPM Section 22: W/2

(j) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for Queen production and designated as the Rabbit Flats-Queen Pool. The discovery well is Rapid Company, Inc. Copelan State Well No. 1 located in Unit C of Section 31, Township 10 South, Range 27 East, RMPM. Said pool would comprise:

TOWNSHIP 10 SOUTH, RANGE 27 EAST, NMPM Section 31: NE/4 NM/4 and N/2 NE/4

(k) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Wolfcamp production and designated as the Ross Draw-Wolfcamp Gas Pool. The discovery well is Florida Gas Exploration Company Ross Draw Unit Well No. 7 located in Unit J of Section 26, Township 26 South, Range 30 East, MMPM. Said pool would comprise:

TOWBSHIP 26 SOUTH, RANCE 30 EAST, IMPM Section 26: S/2 Section 27: All

(1) CREATE a new pool in Eddy County, New Mexico, classified as a gas pool for Morrow production and designated as the Sand Point-Morrow Gas Pool. The discovery well is Perry R. Bass Big Eddy Unit Well No. 72 located in Unit R of Section 3, Township 21 South, Range 28 East, MPM. pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 28 EAST, MIPH

(m) CREATE a new pool in Chaves County, New Mexico, classified as a gas pool for Nississippian production and designated as the Sand Ranch-Mississippian Gas Pool. The discovery well is MGF Oil Corporation Bikar Federal Well No. 1 located in Unit G of Section 14, Township 10 South, Range 29 East, MMPM. Said pool would comprise:

. TOWNSHIP 10 SOUTH, RANGE 29 EAST, NMPM Section 14: N/2

(n) CREATE a new pool in Chaves County, New Mexico, classified as an oil pool for San Andres production and designated as the North Tom Tom-San Andres Pool. The discovery well is NRM Petroleum Corporation Mooney Well No. 1 located in Unit A of Section 17, Township 7 South, Range 31 East, NYM. Said pool would comprise:

TOWNSHIP 7 SOUTH, RANGE 31 EAST, MIPM Section 17: NE/4

(a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Springs production and designated as the Tonto-Bone Springs Pool. The discovery well is Amoco Production Company Mellis A Federal Well No. 1 located in Unit E of Section 8, Township 19 South, Range 33 East, NMPM. Said pool would comprise:

TOWRSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 8: 38474

(p) CREATE a new pool in Lea County, New Mexico, classified as a gas pool for Mississippian production and designated as the Townsend-Mississippian Gas Pool. The discovery well is Allen K. Trobaugh Eidson Com Well No. 1 located in Unit G of Section 28, Township 16 South, Range 35 East, MMPM. Said pool would comprise:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM

(q) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Fusselman production and designated as the Wantz-Fusselman Pool. The discovery well is N. B. Hunt Mittie Weathorly Well No. 8 located in Unit G of Section 21, Township 21 South, Range 37 East, NMPM. Said pool would comprise:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM Section 21: NE/4

(r) EXTEND the Airstrip-Lower Bone Springs Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANCE 34 EAST, MMPH

Section (3: Bell

(s) EXTEMD the West Arkansas Junction-San Andres Pool in Les County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 36 EAST, NMFM Section 28: NW/4

(t) EXTEMD the Avalon-Atoka Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 26 EAST, NHPH Section 5: S/2

(u) EXTEND the Bar U-Pennsylvanian Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 8 SOUTH, RANGE 33 EAST, MIPH

Section 31: N/2

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

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 20: NE/4

(w) EXTEND the Boyd-Morrow Gas Poul in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 25 EAST, NOUTH Section 11: All

(x) EXTEND the East Caprock-Pennsylvanian Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 12 SOUTH, RANCE 32 EAST, NMIM Section 14: SW/4 Section 23: W/2

(y) CONTRACT the horizontal limits of the Cato-San Andres Pool in Chaves County, New Mexico, by the deletion of the following described area:

TOWNSHIP 8 SOUTH, RANCE 31 EAST, NMPM Section 5: NW/4

and EXTEMO the horizontal limits of said pool to include therein:

TOWNSHIP 8 SOUTH, RANGE 30 EAST, MMPM Section 4: SE/4

(z) EXTEND the Chaveroo-San Andres Pool in Roosevelt County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 32 EAST, NMPM Section 34: NW/4

(am) EXTEND the Comanche Stateline Tansill-Yates Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 21: NW/4

(bb) EXTEND the South Culebra Bluff-Bone Springs Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 23 SOUTH, RANGE 28 EAST, NMPM Section 22: NE/4 Section 23: NW/4

(cc) EXTEND the Custer-Devonian Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 24 SOUTH, RANGE 36 EAST, MMPM Section 25: W/2

(4d) EXTEND the Double 1-Queen Associated Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 15 SOUTH, RANGE 29 EAST, NMPM Section 1: W/2, SW/4 NE/4 and W/2 SE/4

(se) EXTEND the Eagle Creek Permo-Pennsylvanian Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 25 EAST, IMPM Section 3: All

(FF) EXTEND the South Eunice-San Andres Pool in Lea County Moniso, to facility therein:

TOWNSHIP 22 SOUTH, RANGE 37 EAST, MMPM Section 10: SE/4

(gg) EXTEND the East Gen-Horrow Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, IMPH

(bh) EXTEND the East Grams Ridge-Horrow Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 34 EAST, IMPM Section 1: W/2 (ii) EXTEND the Grama Ridge-Wolfcamp Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM Section 36: N/2 and SE/4

(jj) EXTEND the Hobbs-Drinkard Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 38 EAST, NMPM Section 34: W/2

TOWNSHIP 19 SOUTH, RANGE 38 EAST, NMPM Section 3: NW/4

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

TOWNSHIP 23 SOUTH, RANGE 36 EAST, NMPM Section 28: S/2 NW/4

(11) EXTEND the Justis-Paddock Pool in Les County, New Mexico, to include therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM Section 25: S/2

TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM Section 30: SW/4

(mm) EXTEND the Langley-Devonian Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM Section 17: S/2 Section 28: N/2

(nn) EXTEND the Langley-Ellenburger Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM Section 17: S/2

(oo) EXTEND the Leamex-Wolfcamp Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM Section 21: N/2 N/2

(pp) EXTEND the Logan Draw-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 27 EAST, NMPM

Section 20: All Section 21: S/2

Section 28:

Section 33: E/2

(qq) EXTEND the Northeast Lowington-Pennsylvanian Pool in Lea County, New Mexico, to include

TOWNSHIP 16 SOUTH, RANGE 37 EAST, MIST Section 18: NE/4

(rr) EXTEMD the Parkway-Strawn Pool in Eddy County, New Hexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 25: SW/4

(ss) EXTERD the West Parkway-Horrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPH

Section 21: S/2

Section 22: All

(2t) EXTEND the South Peterson-Fusselmen Pool in Moosevelt County, New Mexico, to include therein:

TOWNSHIP 5 SOUTH, RANCE 32 EAST, NMPM Section 25: SE/4

(uu) EXTEND the North Quail Ridge-Morrow Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 12: E/2

TOWNSHIP 19 SOUTH, RANGE 34 EAST, NAPM Section 7: W/2

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

TOWNSHIP 20 SOUTH, RANGE 32 EAST, NMPM Section 25: SW/4 Section 36: NW/4

(ww) EXTEND the Scoggin Draw-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM Section 3: E/2 Section 10: E/2

(xx) EXTEND the Shugart Yates-Seven Rivers Queen-Grayburg Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 30 EAST, NMPM Section 35: N/2 NE/4

(yy) EXTEND the vertical limits of the Sioux-Yates Pool in Lea County, New Mexico, to include the Tansill formation and redesignate said pool as the Sioux Tansill-Yates Pool, and extend the horizontal limits of said pool to include therein:

TOWNSHIP 26 SOUTH, RANGE 36 EAST, NMPM Section 16: N/2 and SE/4

(zz) EXTEND the Tom-Tom San Andres Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 7 SOUTH, RANGE 31 EAST, NMPM Section 25: NW/4 Section 26: SE/4 Section 28: SW/4

TOWNSHIP 8 SOUTH, RANGE 31 EAST, NMPM Section 5: NW/4 and N/2 SW/4

(ass) EXTENU the West Tonto-Pennsylvanian Gas Pool in Les County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM Section 18: NE/4

(bbb) EXTEND the Turkey Track-Morrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 19 SOUTH, RANGE 29 EAST, NMPM Section 11: All Section 14: E/2

(ccc) EXTEND the North Turkey Track-Horrow Gas Pool in Eddy County, New Mexico, to include therein:

TOWNSHIP 18 SOUTH, RANGE 29 EAST, NHPH

(ddd) EXTEND the Warren-Tubb Gas Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM Section 20: NE/4

(see) EXTERD the White Ranch-Mississippian Gas Pool in Chaves County, New Mexico, to include therein:

TOWNSHIP 11 SOUTH, RANGE 29 EAST, MMPM Section 34: E/2

(fff) EXTEND the Wilson-Strown Pool in Lea County, New Mexico, to include therein:

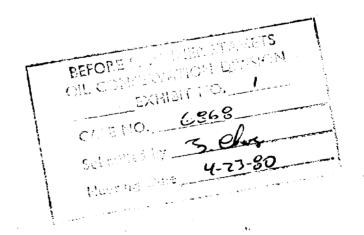
TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM Section 12: SE/4 Section 13: NE/4

NEW MEXICO OIL CONSERVATION DIVISION

CASE: 6868 Exhibit 1

(a) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NIPM Section 20 : W/2



(b) That the Blanco-Pictured Cliffs Cas Pool in San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35 : NW/4

Acreage is in Aztec-Pictured Cliffs Pool

(c) That the Albino-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM

Section 24 : W/2
25 : W/2
26 : SE/4
36 : W/2

Based on:

Southland Royalty Company #3 Wilmer Canyon F-24-32N-8W
IP 1584 MCFPD, SICP 1435

Southland Royalty Company #2 Albino Canyon L-36-32N-8W AGF 771 MCFPD, SICP 1300

(d) That the Aztec-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 17 : S/2

Based on:

El Paso Natural Gas Company #11 San Jacinto

(e) That the Aztec-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 34 : NW/4

TOWNSHIP 30 NORTH, KANGE 10 WEST, NMPM Section 6 : SE/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 7: SW/4
17: S/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 23 : NE/4

Based on:

Supron Energy Corporation #1A Largo Federal C-34-29N-9W AOF 1134 MCFPD, SICP 755

El Paso Natural Gas Company #5A Atlantic C 0-6-30N-10W AOF 951 MCFPD, SICP 736

Southland Royalty Company #4A Grenier M-7-31N-11W ADF 548 MCFPD, SICP 730

El Paso Natural Gas Company #12A Mudge 0-17-31N-11W AOF 1155 MCFPD, SICP 738

Southland Royalty Company #3 Hedges A-23-31N-12W AOF 415 MCFPD, SICP 645

(f) That the Ballard-Pictured Cliffs Gas Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM Section 15 : NW/4

Based on :

Consolidated Oil & Gas, Inc. #2 Con Hale C-15-26N-8W AOF 790 MCFPD, SICP 560

(g) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Sections 30 : SE/4 and W/2 29 : S/2

Based on:

Dome Petroleum Corp #14 Frew Federal J-29-26N-12W IP 387 MCFPD, SICP 220

'(h) That the Bisti-Lower Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM Section 22: NW/4

Based on:

Hixon Development Company #2 Hunter Wash D-22-25N-12W IP 51 BO/D

(i) That the Blanco-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 1 : SW/4
2 : SE/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 10 : SW/4
16 : NW/4

Based on:

Tenneco 0il Company #60R Florance L-1-29N-9W #60R Florance AOF MCFPD, SICP 519

Tenneco Oil Company #115 Florance M-10-30N-9W IP 910 MCFPD, SICP 1025

Tenneco Oil Company #12 State Com K E-16-30N-9W AOF 44 MCFPD, SICP 385

(j) That the Blanco - Mesaverde Gas Pool in Rio Arriba and San Juan Counties, New Hexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section 3: N/2
5: N/2
6: All
7: All
8: W/2

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 4: All

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Section 17 : E/2

Based on:

Petro-Lewis Corporation #7 Ruddock E-3-25N-3W AOF 1721 MCFPD, SICP 672

Petro-Lewis Corporation #8 Florance H-5-25N-3W AOF 1481 MCFPD, SICP 1097

Schalk Development Company #2A Schalk 41 E-8-25N-3W IP 5948 MCFPD, SICP 1260

Schalk Development Company #2 Schalk 41 M-8-25N-3W IP 5281 MCFPD, SICP 1300

Palmer Oil and Gas Company #1 Davis F-4-26N-2W AOF 5945 MCFPD, SICP 1412

Supron Energy Corporation #11 Jicarilla H E-18-26N-4W AOF 2208 MCFPD, SICP 1108

Palmer Oil & Gas Company #7 Apache JVA J-17-27N-2W AOF 2108 MCFPD, SICP 677

(k) That the Blanco-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 10: NE/4 and S/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 20 : NE/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 19 : All 29 : NW/4 30 : N/2

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM

Section 10 : SW/4 24 : E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 8: NW/4

TOWNSHIP 31 NORTH, RANGE 9 WEST, NHPM Section 7: NE/4
19: NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 24 : E/2 and SW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 15 : SW/4
18 : NE/4
21 : NE/4

22 : NE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 1: N/2

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM Section 33 : S/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM Section 10 · F/2

Section 10 : E/2 11 : A11 13 : SW/4 14 : A11 24 : NW/4 25 : N/2

26 : NE/4 35 : Ē/2 and SW/4

Based on:

Southland Royalty Company #5 Hill B-10-29N-8W IP 460 MCFPD, SICP 761

Paragraph (k) Page 2

Tenneco Oil Company #9 Hammer A-20-29N-9W AOF 2148 MCFPD, SICP 800

Tenneco Oil Company #2 Archuleta C-19-30N-8W AOF 1092 MCFPD. SICP 710

Tenneco Oil Company #2 Gartner G-29-30N-8W AOF 1106 MCFPD, SICP 875

Tenneco Oil Company #115 Florance M-10-30N-9W AOF 637 MCFPD, SICP 1000

Tenneco Oil Company #112 Florance B-24-30N-9W AOF 3919 MCFPD, SICP 1025

Tenneco Oil Company #20A Florance J-24-30N-9W AOF 6536 MCFPD, SICP 625

El Paso Natural Gas Company #1A Kelly B C-8-30N-10W AOF 3230 MCFPD, SICP 850

Union Texas Petroleum #14 Johnston Federal H-7-31N-9W AOF 3151 MCFPD, SICP 656

El Paso Natural Gas Company #5 Barrett C-19-31N-9W AOF MCFPD, SICP 674

El Paso Natural Gas Company #15 Atlantic B-24-31N-10W AOF MCFPD, SICP 594

El Paso Natural Gas Company #16 Atlantic J-24-31N-10W AOF MCFPD, SICP 603

El Paso Natural Gas Company #4A Case H-18-31N-11W AOF 1042 HCFPD. SICP 761

El Paso Natural Gas Company #52 Mudge G-21-31N-11W AOF 658 MCFPD, SICP 744

Southland Royalty Company #2 Calloway A 22 31% 11W AOF 727 MCFPD, SICP 820

Paragraph (k) Page 3

Southland Royalty Company #19 Davis E-1-31N-12W IP 555 MCFPD, SICP 765

Amoco Production Company #1 Gardner Gas Com 1-33-32N-10W AOF 219 MCFPD, SICP 806

Southland Royalty Company #4A Decker 0-10-32N-12W ADF 557 MCFPD, SICP 907

Southland Royalty Company #6 Decker M-14-32N-12W IP 215 MCFPD, SICP 612

El Paso Natural Gas Company #5A Moore E-24-32N-12W AOF 11,080 MCFPD, SITP 772

Southland Royalty Company #5 Decker A-26-32N-12W IP 462 MCFPD, SICP 860

Southland Royalty Company #2 Moore G-35-32N-12W IP 1445 MCFPD, SICP 847

Southland Royalty Company #2 Hillstrom M-35-32N-12W IP 1295 MCFPD, SICP 915

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

TOWHSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 19 : E/2
30 : NE/4

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM Section 26: NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 36: NW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 12 : SE/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM Section 34 : NE/4

Based on:

Southland Royalty Company #1 Don Evans B-30-23N-11W 220 MCFPD, SICP 870

Southland Royalty Company #1 Jicarilla 443 A-26-23N-2W 1P 1797 MCFPD, SICP 805

El Paso Natural Gas Company #99 Lindrith Unit C-36-24N-3W MCFPD, SICP 878

El Paso Natural Gas Company #198 San Juan 28-7 Unit 1-12-27N-7W

MCFPD, SICP 1109

El Paso Natural Gas Company #222 San Juan 28-6 Unit A-34-28N-6W MCFPD, SICP 1070

(m) That the East Blanco-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 4: W/2

TOWNSHIP 31 NORTH, RANGE 4 WEST, NMPM Section 33 : SW/4

Based on:

Schalk Development Company #2 Schalk 31-4 K-33-31N-4W IP 1025 MCFPD, SICP 1230

(n) That the Bloomfield-Farmington Oll Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4

Based on:

Manana Gas, Inc. #2 Aunt Maggle I-25-29N-11W AOF 189 MCFPD,SICP 210 Sase: 6868

(o) That the Campo-Gallup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 12 : SE/4
13 : NE/4

Based on:

Southland Royalty Company #1 Burns Ranch A-13-29N-4W AOF 1030 MCFPD, SICP 2567

(p) That the Cha-Cha-Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 18 : N/2 SW/4; NW/4 SE/4

TOWNSHIP 29 NORTH, RANGE 15 WEST, NHPM Section 13: NE/4; N/2 SE/4

Based on:

Caribou Four Corners, Inc. #3 Kirtland 8-13-29N-14W IP 87 80/D

Caribou Four Corners, Inc. #4 Kirtland E-18-29N-14W IP 78 BO/D

Caribou Four Corners, Inc. #1 Kirtland A-13-29N-15W 1P 84 B0/D

Caribou Four Corners, Inc. #2 Kirtland B-13-29N-15W IP 225 BO/D

(q) That the Chacon-Dakota Associated Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM Section 25 : NW/4

: NE/4 26

34 : SW/4

35 : NE/4

: NW/4 36

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 20 : E/2

Section 20 :

34 : NW/4

Based on:

Dave M. Thomas Jr. #107 Chacon Jicarilla Apache D D-25-23N-3W 1P 90 B0/D

Chace Oil Company, Inc. #7 Chace Apache 54 K-34-23N-3W IP 200 BO/D

Dave M. Thomas Jr. #105 Chacon Jicarilla Apache D D-36-23N-3W IP 90 BO/D

Dave M. Thomas Jr. #106 Chacon Jicarilla Apache D L-36-23N-3W IP 200 BO/D

ARCO Oil & Gas Company #2 Chacon Hill G-20-24N-3W IP 270 BO/D

ARCO Oil & Gas Company #1 Chacon Hill 0-20-24N-3W IP 220 BO/D

Odessa Natural Corporation #2 Mobile Federal 34 E-34-24N-3W ip 150 00/0

(r) That the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM Section 19 : \$/2 30 : N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM

9 Section : E/2 All 16 E/2 21 NE/4

Based on:

Southland Royalty Company #1 Jicarilla 449 B-30-28N-3W MCFPD, SICP 1100 AOF 252

El Paso Natural Gas Company #1 Valdez 0-9-28N-4W No flow MCFPD, SICP 1010

El Paso Natural Gas Company #2 Valdez H-16-28N-4W MCFPD, SICP 1125 IP No Flow

El Paso Natural Gas Company #3 Valdez 1-16-28N-4W IP No Flow MCFPD, SICP 1110

El Paso Natural Gas Company #4 Valdez A-21-28N-4W IP No Flow MCFPD, SICP 656

Case: 6868 (s) That the Escrito Gallup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 21 : SW/4

Based on:

Grace Petroleum Corporation #1 Grace Federal 21 K-21-24N-7W IP 32.5 BO/Day

(t) That the Fulcher Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4 36 : NE/4 and S/2

Based On:

Manana Gas Incorporated #1 Aunt Maggie 1-25-29N-11W AOF 369 MCFPD, SICP 252

(u) That the Gobernador-Pictured Cliffs Gas Pool in Rio Arriba County, Case: 6868 New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM N/2 and SE/4 Section N/2 N/2 6 \$/2 15 NW/4 and SE/4 23 NW/4 25

TOWNSHIP 29 NORTH, RANGE 6 WEST, NMPM Section 1: NE/4

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 31 : SW/4

Based on:

Southland Royalty Company #1A Creek P-4-29N-5W MCFPD, SICP 1132

Northwest Pipeline Corporation #78 San Juan 29-5 Unit B-6-29N-5W MCFPD, SICP 1010

AOF 2646 Northwest Pipeline Corporation #81 San Juan 29-5 Unit

D-6-29N-5W MCFPD, SICP 1146 AOF 3364

Northwest Pipeline Corporation #3 Gobernado M-15-29N-5W MCFPD, SICP 1085 3415

Northwest Pipeline Corporation #93 San Juan 29-5 Unit AOF C-23-29N-5W AOF 5316 MCFPD, SICP 1120

Northwest Pipeline Corporation " 29-5 Unit P-23-29N-5W MCFPD, SICP 1025

Northwest Pipeline Corporation #87 San Juan 29-5 Unit

C-25-29N-5W MCFPD, SICP 1092 AOF 1419

Northwest Pipeline Corporation #110 San Juan 29-6 Unit C-1-29N-6W MCFPU, SICP 1107

Northwest Pipeline Corporation #63 San Juan 30-5 Unit 1159 MCFPD, SICP 1170 N-31-30N-5W AOF

(v) That the Harper Hill-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM Section 27 : SE/4 34 : NE/4

35 : SW/4

Based on:

Dugan Production Corporation #4 Mayre P-27-30N-14W IP 271 MCFPD, SICP 227

Ladd Petroleum Corporation #4 Aztec 35 N-35-30N-14W MCFPD, SICP 330 AOF 95

(w) That the Harris Mesa-Chacra Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 11 : \$/2

12 : SW/4 N/2

13 : 14 : NE/4

Based on:

Getty Oil Company #6 Nellie Platero L-11-27N-9W

AOF 666 MCFPD, SICP 976

Getty Oil Company #8 John Charles

B-14-27N-9W AOF 1342 MCFPD, SICP 1013

Getty Oil Company #7 Marshall A B-14-27N-9W AOF 1342 MCFPD, SICP 1013

(x) That the West Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM Section 24: S/2

Based on:

Energy Reserves Group #304 Gallegos Canyon Unit N-24-29N-13W IP 260 MCFPD, SICP 195

Energy Reserves Group #286 Gallegos Canyon Unit P-24-29N-13W IP 817 MCFPD, SICP 260

(y) That the Largo-Chacra & Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 28 : SE/4

Based on:

El Paso Natural Gas Company #220 Rincon Unit 9-28-27N-7W AOF MCFPD, SICP 1022

(z) That the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 21: SW/4 27: N/2

Based on:

Chace Oil Company, Incorporated, #2 Jicarilla 363 N-21-24N-4W

Chace Oil Company, Incorporated, #6 Jicarilla 70 A-27-24N-4W IP 39 BO/D

(aa) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 17: NW/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM

Section 3: SW/4

5: S/2

6: S/2

7: N/2 and SW/4

8: N/2

11: SW/4

14: NE/4

24: SW/4

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM Section 23 : NW/4 30 : SW/4 31 : SE/4

Based on:

Arco 011 & Gas Company #4 Jonkin E-17-24N-3W IP 100 BO/D

Cotton Petroleum Corporation #115 Apache H-3-24N-4W IP 135 80/0

Arco Oil & Gas Company #103 Jicarilla L-5-24N-4W IP 63 BO/D

Arco Oil & Gas Company #105 Jicarilla !=6-24%-4W IP 50 BO/D

Arco Oil & Gas Company #107 Jicarilla A-7-24N-4W IP 66 BO/D

Arco Oil & Gas Company #114 Jicarilla C-7-24N-4W IP 66 BO/D

K-7-24N-4W #108 Jicarilla iP 120 80/D

Arco Oil & Gas Company #104 Jicarilla A-8-24N-4W IP 70 BO/D

Cotton Petroleum Corporation #127 Apache H-11-24N-4W IP 161 BO/G

Paragraph (aa) Page 2

Cotton Petroleum Corporation #128 Apache H-14-24N-4W IP 53 BO/D

Cotton Petroelum Corporation #130 Apache K-24-24N-4W IP 45 BO/D

Amoco Production Company #2 Jicarilla Apache Tribal 124 F-23-25N-4W IP 91 B0/0

Continental Oil Company #10 Jicarilla 30 M-30-25N-4W IP 75 BO/D

Continental 011 Company #13 Jicarilla 30 P-31-25N-4W IP 50 BO/D

(bb) That the South Los Pinos-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPM Section 1: W/2

10 : SE/4 11 : N/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM

Section 26 : SE/4 34 : SE/4 35 : W/2

Based on:

Blackwood and Michols Company, Ltd. #204 Northeast Blanco Unit M-1-31N-7W AOF 5914 MCFPD, SICP 1420

Blackwood and Nichols Company, Ltd. #205 Northeast Blanco Unit P-10-31N-7% AOF 1120 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #202 Northeast Blanco Unit B-11-31N-7W AOF 7428 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #203 Northeast Blanco Unit C-11-31N-7W AOF 2804 MCFPD, SICP 1290

Southland Royalty Company #2A Burnt Mesa 0-26-32N-7W ADF 1702 MCFPD, SICP 1465

Northwest Pipeline Corporation #50 San Juan 32-7 Unit 0-34-32N-7W AOF 6024 MCFPD, SICP 1505

Northwest Pipeline Corporation #47 San Juan 32-7 Unit A-35-32N-7W ACF 5814 MCFPD, SICP 1530

1-35-32N-7W AOF 1160 MCFPD, SICP 1503

(cc) That the Otero-Chacra Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is nereby extended to include:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23 : N/2

25 : N/2 and SE/4

Based on:

Caulkins Oil Company #332 Breech A-23-26N-7W AOF 417 MCFPD, SITP 831

Caulkins Oil Company #330 Breech C-23-26N-7W AUF 761 MCFPD, SITP 1081

Bolin Oil Company #16 Candado A-25-26N-7W AOF 445 MCFPD, SICP 951

Bolin Oil Company #15 Candado D-25-26N-7W AOF 623 MCFPD, SITP 1041

Bolin Oil Company #18 Candado 1-25-26N-7W AOF 826 MCFPD, SITP 860

(dd) That the Otero-Gallup Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 22 : NE/4

23

. NW/4 E/2 SW/4 and SE/4 34

35 : SW/4 SW/4

Based on:

Energy Reserves Group, Incorporated #10 Jicarilia 35 C-2-24N-5W IP 10 BO/D

Amoco Production Company #18 Jicarilla Contract 148 F-23-25N-5W IP 8 BO/D

That the Rusty-Chacra Gas Pool in Sandoval County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

```
TOWNSHIP 22 NORTH, RANGE 6 WEST, NMPM
          18 : SW/4
Section
                 ALL
          19
                 SW/4
          20
                  NW/4
          28
                   N/2
           29
               : NE/4
           30
 TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM Section 10 : S/2
                   SW/4
            11
```

W/2

SE/4

NE/4

:

14 15 20

Based on:

Benson Mineral Group, Incorporated #1 Navajo 18 N-18-22N-6W MCFPD, SICP 380 AOF 47

Benson Mineral Group, Incorporated #1 Federal 19-22-6 H-19-22N-6W MCFPD, SICP 370

Benson Mineral Group, Incorporated #1 Federal 20-22-6 L-20-22N-6W MCFPD, SICP 280

AOF 576 Benson Mineral Group, Incorporated #1 Federal 28-22-6

D-28-22N-6W MCFPD, SICP 495 AOF 710

Benson Hineral Group, Incorporated #1 Dome Rusty 30-22-6 B-30-22N-6W MCFPD, SICP 490 AOF 2083

Benson Mineral Group, Incorporated #1 Navajo 10-22-7 N-10-22N-7W MCFPD, SICP 480 ANE 1004

Dome Petroleum Corporation #1 Dome Federal 15-22-1 P-15-22N-7W MCFPD, SICP 350 IP 815

Dome Petroleum Corporation #1 Dome Navajo 20-22-7 H-20-22N-7W 1P 158 MCFPD, SICP 320

(ff) That the Star Mesaverde Pool in McKinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 19 NORTH, RANGE 6 WEST, NMPM Section 16: N/2 NE/4

Based on:

WTR Oil Company #3 State A-16-19N-6W IP 3 BO/D

(gg) That the Ute Dome-Dakota Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25 : W/2

Based on:

Amoco Production Company #1 Mountain Ute Gas Com J E-25-32N-14W IP 1604 MCFPD, SICP 650

Amoco Production Company #14 Ute Indians A M-25-32N-14W AOF 3644 MCFPD, SICP 597

(hh) That the WAW-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 19 : S/2 and NW/4

30 : NW/4

31 : NE/4

36 : NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 2: \$/2

3 : 5/2

9 : NE/4

10: : N/2

11 : All

12 : W/2

13 : NW/4

14 : N/2

24 : E/2

TOWNSHIP 27 NORTH, RANGE 13, WEST NMPM Section 7: W/2 and SE/4

17 : W/2 and SE/4 20 : E/2

21 : W/2 28 : All

Based on:

-: 9ome-Petroleum Corporation -#10 Frew Federal F-30-26N-12W IP 674 MCFPD, SICP 215

Dome Petroleum Corporation #2 Hanlad Federal A-31-26N-12W IP 544 MCFPD, SICP 215

Jerome P. McHugh #36 Chaco Plant F-36-26N-12W -AOF 176 MCFPD, SICP 146

Merrion & Bayless #1 Southland K-3-26N-13W IP 180 MCFPD, SICP 232

Merrion and Bayless #4 Southland A-9-26N-13W 1P 205 MCFPD, SICP 234

Merrion & Bayless #3 Southland C-10-26N-13W IP 250 MCFPD, SICP 234

Merrion and Bayless #6 Southland H-10-26N-13W IP 760 MCFPD, SICP 212

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Dome Petroleum Corporation #1 Some Navajo 12-26-13 N-12-26N-13W IP 640 MCFPD, SICP 218

Pome Petroleum Corporation #3 Dome Navajo 13-26-13 E-13-26N-13W IP 1914 MCFPD, SICP 210

Dome Petroleum Corporation #3 Dome Federal 14-26-13 F-14-26N-13W 1P 487 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 14-26-13 H-14-26N-13W IP 1560 MCFPD, SICP 210

Pome Petrofeum Corporation #3 Some Federal 24-26-13 H-24-26N-13W IP 247 HCFPD, SICP 150

Dome Petroleum Corporation #1 Federal 24 P-24-26N-13W IP 328 HCFPO. SIC? 220

Dome Petroleum Corporation #1 Dome Federal 7-27-13 E-7-27N-13W Ip 180 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 7-27-13 0-7-27N-13W 1P 217 MCFPD, SICP 210

Dome Petroleum Corporation #1 Dome Federal 17-27-13 E-17-27N-13W IP 1122 MCFPD, SICP 240

Dome Petrolaim Carration #2 Dome reversi 17-27-13
H-17-27N-13W
IP 903 NCFPD, SICP 240

Dome Petroleum Corporation #3 Dome Federal 17-27-13 0-17-27N-13W 1P 2257 MCFPD, SICP 232

Dugan Production Corporation #3KR 0-27N-13W 1P 18 MCFPD SICP 249

Dome Petroleum Corporation #1 Some Federal 21-27-13 E-21-27N-13W IP 1128 MCFPD, SICP 210

Pome Petroleum Corporation #3 Dome Navajo 21-27-13 #-21-27N-13W #P 1201 MCFPD, SICP 170

NEW MEXICO OIL CONSERVATION DIVISION

CASE: 5868 Exhibit 1

(a) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 20 : W/2

BEFORE EXAMINER STAMETS
OIL CONSERVATION DIVISION
DIMINIT NO. ____
CARRIED 6868
Selected by 5.6.3
Hearing 24.5

(b) That the Blanco-Pictured Cliffs Gas Pool in San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35 : NW/4

Acreage is in Aztec-Pictured Cliffs Pool

(c) That the Albino-Pictured Clift's Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM Section 24: W/2 25: W/2 26: SE/4 36: W/2

Based on:

Southland Royalty Company #3 Wilmer Canyon F-24-32N-8W IP 1584 MCFPD, SICP 1435

Southland Royalty Company #2 Albino Canyon L-36-32N-8W AOF 771 MCFPD, SICP 1300

(d) That the Aztec-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 17 : 5/2

Based on:

El Paso Natural Gas Company #11 San Jacinto P-17-29N-10W MCFPD, SICP 462

(e) That the Aztec-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 34 : NW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 6 : SE/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 7: SW/4
17: S/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 23 : NE/4

Based on:

Supron Energy Corporation #1A Largo Federaí C-34-29N-9W AOF 1134 MCFPD, SICP 755

El Paso Natural Gas Company #5A Atlantic C 0-6-30N-10W AOF 951 MCFPD, SICP 736

Southland Royalty Company #4A Grenier M-7-31N-11W AOF 548 MCFPD, SICP 730

El Paso Natural Gas Company #12A Mudge 0-17-31N-11W AOF 1155 MCFPD, SICP 738

Southland Royalty Company #3 Hedges A-23-31N-12W AOF 415 MCFPD, SICP 645

(f) That the Ballard-Pictured Cliffs Gas Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM Section 15 : NW/4

Based on :

Consolidated Oil & Gas, Inc. #2 Con Hale C-15-26N-8W
AOF 790 MCFPD, SICP 560

(g) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Sections 30 : SE/4 and W/2 29 : S/2

Based on:

#14 Frew Federal Dome Petroleum Corp J-29-26N-12W IP 387 MCFPD, SICP 220

'(h) That the Bisti-Lower Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM Section 22 : NW/4

Based on:

Hixon Development Company #2 Hunter Wash D-22-25N-12W IP 51 BO/D

(i) That the Blanco-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM

Section 1 : SW/4

2 : SE/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 10 : SW/4
16 : NW/4

Based on:

Tenneco 0il Company #60R Florance L-1-29N-9W

HCFPD, SICP 519 AOF

#115 Florance Tenneco 0il Company M-10-30N-9W IP 910 MCFPD, SICP

#12 State Com K Tenneco 0il Company E-16-30N-9W AOF 44 MCFPD, SICP 385

(j) That the Blanco - Mesaverde Gas Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 3 WEST, MMPM Section 3: N/2 5: N/2 6: All 7: All 8: W/2

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 4: All

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Section 17 : E/2

Based on:

Petro-Lewis Corporation #7 Ruddock E-3-25N-3W AOF 1721 MCFPD, SICP 672

Petro-Lewis Corporation #8 Florance H-5-25N-3W AOF 1481 MCFPD, SICP 1097

Schalk Development Company #2A Schalk 41 E-8-25N-3W IP 5948 MCFPD, SICP 1260

Schalk Development Company #2 Schalk 41 M-8-25N-3W IP 5281 MCFPD, SICP 1300

Palmer Oil and Gas Company #1 Davis F-4-26N-2W AOF 5945 MCFPD, SICP 1412

E-18-26N-4W AOF 2208 MCFPD, SICP 1108

Palmer Oil & Gas Company #7 Apache JVA J-17-27N-2W AOF 2108 MCFPD, SICP 677

(k) That the Blanco-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 10: NE/4 and \$/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 20 : NE/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 19 : All

: NW/4 29 30 N/2

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 10 : SW/4 24 : E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 8: NW/4

TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM Section 7 : NE/4

19 : NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 24: E/2 and SW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 15 : SW/4

15

18 : NE/4 21

: NE/4 22 : NE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 1: N/2

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM Section 33 : S/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM Section 10 : E/2

Section 10 :

All 11

SW/4 13

14 AII

NW/4 24

N/2 25

NE/4

: E/2 and SW/4

Based on:

Southland Royalty Company #5 Hill 6-10-29N-8W IP 460 MCFPD, SICP 761

Paragraph (k) Page 2

Tenneco Oil Company #9 Hammer A-20-29N-9W AOF 2148 MCFPD, SICP 800

Tenneco Oil Company #2 Archuleta C-19-30N-8W AOF 1052 MCFPD. SICP 710

Tenneco Oil Company #2 Gartner G-29-30N-8W AOF 1106 MCFPD, SICP 875

Tenneco 011 Company #115 Florance M-10-30N-9W AOF 637 MCFPD, SICP 1000

Tenneco 011 Company #112 Florance B-24-30N-9W AOF 3919 MCFPD, SICP 1025

Tenneco Oil Company #20A Florance J-24-30N-9W AOF 6536 MCFPD, SICP 625

El Paso Natural Gas Company #1A Kelly B C-8-30N-10W AOF 3230 MCFPD, SICP 850

Union Texas Petroleum #14 Johnston Federal H-7-31N-9W AOF 3151 MCFPD, SICP 656

El Paso Natural Gas Company #5 Barrett C-19-31N-9W AOF MCFPD, SICP 674

El Paso Natural Gas Company #15 Atlantic 8-24-31N-10W

El Paso Natural Gas Company #16 Atlantic J-24-31N-10W AOF MCFPD, SICP 603

El Paso Natural Gas Company #4A Case H-18-31N-11W AOF 1042 MCFPD, SICP 761

El Paso Natural Gas Company #52 Mudge G-21-31N-11W AOF 658 MCFPD, SICP 744

Southland Royalty Company #2 Calloway A-22-31N-11W ADF 727 MCFPD, SICP 820

of the same of

Paragraph (k) Page 3

Southland Royalty Company #19 Davis E-1-31N-12W IP 555 MCFPD, SICP 765

Amoco Production Company #1 Gardner Gas Com I-33-32N-10W AOF 219 MCFPD, SICP 806

Southland Royalty Company #4A Decker 0-10-32N-12W AOF 557 MCFPD, SICP 907

Southland Royalty Company #6 Decker M-14-32N-12W IP 215 MCFPD, SICP 612

El Paso Natural Gas Company #5A Moore E-24-32N-12W AOF 11,080 MCFPD, SITP 772

Southland Royalty Company #5 Decker A-26-32N-12W IP 462 MCFPD SICP 860

Southland Royalty Company #2 Moore G-35-32N-12W IP 1445 MCFPD, SICP 847

Southland Royalty Company #2 Hillstrom M-35-32N-12W IP 1295 MCFPD, SICP 915

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

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 19 : E/2
30 : NE/4

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM Section 26: NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 36: NW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 12 : SE/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM Section 34 : NE/4

Based on:

Southland Royalty Company #1 Don Evans 8-30-23N-11W 220 MCFPD. SICP 870

Southland Royalty Company #1 Jicarilla 443 A-26-23N-2W IP 1797 MCFPD, SICP 805

El Paso Natural Gas Company #99 Lindrith Unit C-36-24N-3W MCFPD, SICP 878

El Paso Natural Gas Company #198 San Juan 28-7 Unit I-12-27N-7W MCFPD, SICP 1109

El Paso Natural Gas Company #222 San Juan 28-6 Unit A-34-28N-6W tase: 6868

(m) That the East Blanco-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 4: W/2

TOWNSHIP 31 NORTH, RANGE 4 WEST, NMPM Section 33 : SW/4

Based on:

Schalk Development Company #2 Schalk 31-4 K-33-31N-4W IP 1025 MCFPD, SICP 1230

(n) That the Bloomfield-Farmington Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE II WEST, NMPM Section 25 : SE/4

Based on:

Manana Gas, Inc. #2 Aunt Maggie I-25-29N-11W AOF 189 MCFPD,SICP 210

(o) That the Campo-Gallup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 12 : SE/4
13 : NE/4

Based on:

Southland Royalty Company #1 Burns Ranch A-13-29N-4W AOF 1030 MCFPD, SICP 2567

(p) That the Cha-Cha-Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 18: N/2 SW/4; NW/4 SE/4

TOWNSHIP 20 NORTH, RANGE 15 WEST, NMPM Section 13: NE/4; N/2 SE/4

Based on:

Caribou Four Corners, Inc. #3 Kirtland B-13-29N-14W IP 87 80/D

Caribou Four Corners, Inc. #4 Kirtland E-18-29N-14W IP 78 BO/D

Caribou Four Corners, Inc. #1 Kirtland A-13-29N-15W IP 84 BO/D

Caribou Four Corners, Inc. #2 Kirtland B-13-29N-15W IP 225 BO/D

(q) That the Chacon-Dakota Associated (ii) Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM Section 25 : NW/4

Section 25 : NW/4 26 : NE/4 34 : SW/4 35 : NE/4

36 : NW/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 20 : E/2

Section 20 : E/2 34 : NW/4

Based on:

Dave M. Thomas Jr. #107 Chacon Jicarilla Apache D D-25-23N-3W IP 90 B0/D

Chace Oil Company, Inc. #7 Chace Apache 54 K-34-23N-3W IP 200 80/D

Dave M. Thomas Jr. #105 Chacon Jicarilla Apache D D-36-23N-3W 1P 90 BO/D

Dave M. Thomas Jr. #106 Chacon Jicarilla Apache D L-36-23N-3W IP 200 BO/D

ARCO 0il & Gas Company #2 Chacon Hill G-20-24N-3W 1P 270 BO/D

ARCO 0il & Gas Company #1 Chacon Hill 0-20-24N-3W

Odessa Natural Corporation #2 Mobile Federal 34 E-34-24N-3W IP 150 BO/D

(r) That the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM Section 19 : \$/2

30 : N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM

Section 9 : E/2

10 : A11 16 : E/2

21 : NE/4

Based on:

Southland Royalty Company #1 Jicarilla 449 B-30-28N-3W AOF 252 MCFPB, SICP 1100

El Paso Natural Gas Company #1 Valdez 0-9-28N-4W No Flow MCFPD, SICP 1010 17

El Paso Natural Gas Company #2 Valdez H-16-28N-4W

IP: No Flow MCFPD, SICP 1125

El Paso Natural Gas Company #3 Valdez 1-16-28N-4W IP No Flow MCFPD, SICP 1110

El Paso Natural Gas Company #4 Valdez A-21-28N-4W IP No Flow MCFPD, SICP 656

(s) That the Escrito Gallup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 21 : 54/4

Based on:

Grace Petroleum Corporation #1 Grace Federal 21 K-21-24N-7W IP 32.5 BO/Day

(t) That the Fulcher Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4 36 : NE/4 and S/2

Based On:

Manana Gas Incorporated #1 Aunt Maggie I-25-29N-11W AOF 369 MCFPD, SICP 252

\$14 My - Value ...

(u) That the Gobernador-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 5 VEST, NMPM Section 4: N/2 and SE(4)

N/2 N/2

15 5/2

: NW/4 and SE/4 23

: NW/4

TOWNSHIP 29 NORTH, RANGE 6 WEST, NMPM

Section 1 : NE/4

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 31 : SW/4

Based on:

Southland Royalty Company #1A Creek P-4-29N-5W

AOF 3293 MCFPD, SICP 1132

Northwest Pipeline Corporation #78 San Juan 29-5 Unit B-6-29N-5W

AOF 2646 MCFPD, SICP 1010

Northwest Pipeline Corporation #81 San Juan 29-5 Unit

D-6-29N-5W

MCFPD, SICP 1146 AOF 3364

Northwest Pipeline Corporation #3 Gobernado

M-15-29N-5W

AOF 3415 MCFPD, SICP 1085

Northwest Pipeline Corporation #93 San Juan 29-5 Unit

C-23-29N-5W

MCFPD, SICP 1120 AOF 5316

Northwest Pipeline Corporation #94 San Juan 29-5 Unit

P-23-29N-5W

AOF 1046 MCFPD, SICP 1025

Northwest Pipeline Corporation #87 San Juan 29-5 Unit

C-25-29N-5W

AOF 1419 MCFPD, SICP 1092

Northwest Pipeline Corporation #110 San Juan 29-6 Unit

G-1-29N-6W

AOF 2385 MCFPD, SICP 1107

Northwest Pipeline Corporation #63 San Juan 30-5 Unit

N-31-30N-5W

AOF 1159 MCFPD, SICP 1170

(v) That the Harper Hill-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM Section 27 : SE/4

34 : NE/4 35 : SW/4

Based on:

Dugan Production Corporation #4 Mayre P-27-30N-14W 1P 271 MCFPD, SICP 227

Ladd Petroleum Corporation #4 Aztec 35 N-35-30N-14W AOF 95 MCFPD, SICP 330

(w) That the Harris Mesa-Chacra Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 11 : \$/2 12 : \$\forall 4 : \text{NE}

Based on:

Getty Oil Company #6 Nellie Platero L-11-27N-9W AOF 666 MCFPD, SICP 976 Getty Oil Company #8 John Charles 8-14-27N-9W AOF 1342 MCFPD, SICP 1013

Getty 011 Company #7 Harshall A B-14-27N-9W AOF 1342 MCFPD, SICP 1013

(x) That the West Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 13 WEST, NMPM Section 24: \$/2

Based on:

Energy Reserves Group #304 Gallegos Canyon Unit N-24-29N-13W IP 260 MCFPD, SICP 195

Energy Reserves Group #286 Gallegos Canyon Unit P-24-29N-13W IP 817 MCFPD, SICP 260

(y) That the Largo-Chacra & Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 28 : SE/4

Based on:

El Paso Natural Gas Company #220 Rincon Unit 9-28-27N-7W AOF MCFPD, SICP 1022

(2) That the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 21: SW/4

27 : N/2

Based on:

Chace Oil Company, Incorporated, #2 Jicarilla 363 N-21-24N-4W IP 37 BO/D

Chace Oil Company, incorporated, #6 Jicarilla 70 A-27-24N-4W IP 39 BO/D

(aa) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 17: NW/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 3 : SW/4 5/2 \$/2 H/2 and \$4/4 N/2 11 : SW/4 14 : NE/4 SW/4 24 :

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM Section 23 : NW/4 30 : SW/4 31 : SE/4

·Based on:

Arco Oil & Gas Company #4 Jonkin E-17-24N-3W IP 100 80/D

Cotton Petroleum Corporation #115 Apache M-3-24N-4W IP 135 BO/D

Arco Oil & Gas Company #103 Jicarilla L-5-24N-4W IP 63 BO/D

Arco Oil & Gas Company #105 Jicarilla 1-6-24N-4W IP 50 BO/D

Arco UII & Gas Lompany #10/ Jicariila A-7-24N-4W IP 66 BO/D

Arco Oil & Gas Company #114 Jicarilla C-7-24N-4W IP 66 BO/D

Arco Oll & Gas Company #108 Jicarilla K-7-24N-4W IP 120 BO/D

Arco Oil & Gas Company #104 Jicarilla A-6-24H-44 IP 70 BO/D

Cotton Petroleum Corporation #127 Apache H-11-24N-4W IP 161 BO/D

Paragraph (aa) Page 2

Cotton Petroleum Corporation #128 Apache H-14-24N-4W
1P 53 80/D

Cotton Petroelum Corporation #130 Apache K-24-24N-4W IP 45 BO/D

Amoco Production Company #2 Jicarilla Apache Tribal 124 F-23-25N-4W IP 91 B0/D

Continental Oil Company #10 Jicarilla 30 M-30-25N-4W IP 75 80/D

Continental Oil Company #13 Jicarilla 30 P-31-25N-4W 1P 50 BO/D

That the South Los Pinos-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPM

Section

1 : W/2 10 : SE/4

11 : N/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM

Section 26 : SE/4

34 : SE/4

35 : V/2

Based on:

Blackwood and Michols Company, Ltd. #204 Northeast Blanco Unit AOF 5914 MCFPD, SICP 1420

Blackwood and Nichols Company, Ltd. #205 Northeast Blanco Unit P-10-31N-7W AOF 1120 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #202 Northeast Blanco Unit B-11-31N-7W AOF 7428 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #203 Northeast Blanco Unit C-11-31N-7W AOF 2804 MCFPD, SICP 1290

Southland Royalty Company #2A Burnt Mesa 0-26-32N-7W MCFPD, SICP 1465 AOF 1702

Northwest Pipeline Corporation #50 San Juan 32-7 Unit 0-34-32N W AOF 6024 MCFPD, SICP 1505

Northwest ripeline Corporation #17 San Juan 37-7 Unit A-35-32N-7W AOF 5814 MCFPD, SICP 1530

Northwest: Pipeline Corporation #49 San Juan 32-7 Unit 1-35-32N-7W AOF 1160 MCFPD, SICP 1503

(cc) That the Otero-Chacra Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include;

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23 : N/2 25 : N/2 and SE/4

Based on:

Caulkins Oil Company #332 Breech A-23-26N-7W MCFPD, SITP 831 AOF 417

Caulkins Oil Company #330 Breech C-23-26N-7W MCFPD, SITP 1081 AOF 761

Bolin Oil Company #16 Candado A-25-26N-7W MCFPD, SICP 951 AOF 445

Bolin Oil Company #15 Candado D-25-26N-7W AOF 623 MCFPD, SITP 1041

Bolin Oil Company #18 Candado 1-25-26N-7W AOF 826 MCFPD, SITP 860

(dd) That the Otero-Gallup Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NAPM Section 22: NE/4 23: NW/4-

: NW/4 ... E/2 SW/4 and SE/4 34 :

35 : SW/4 SW/4

Based on:

Energy Reserves Group, Incorporated #10 Jicarilla 35 C-2-24N-5W 1P 10 BO/D

Amoco Production Company #18 Jicarilla Contract 148 F-23-25N-5W IP 8 BO/D

(ee) That the Rusty-Chacra Gas Pool in Sandoval County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 22 NORTH, RANGE 6 WEST, NMPM Section 18: SW/4 19: ALL 20: SW/4 28: NW/4 29: N/2 30: NE/4

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPH Section 10 : \$/2 11 : \$W/4 14 : W/2 15 : \$E/4 20 : NE/4

Based on:

Benson Mineral Group, Incorporated #1 Navajo 18 N-18-22N-6W AGF 47 MCFPD, SICP 380

Benson Mineral Group, Incorporated #1 Federal 19-22-6 H-19-22N-6W AOF 77 MCFPD, SICP 370

Benson Mineral Group, Incorporated #1 Federal 20-22-6 L-20-22N-6W AOF 576 MCFPD, SICP 280

Benson Mineral Group, Incorporated #1 Federal 28-22-6 D-28-22N-6W AOF 710 MCFPD, SICP 495

Benson Mineral Group, Incorporated #1 Dome Rusty 30-22-6 B-30-22N-6W ADF 2083 MCFPD, SICP 490

Benson Mineral Group, Incorporated #1 Navajo:10-22-7 H-10-22H-/W AOF 1004 MCFPD, SICP 480

Dome Petroleum Corporation #1 Dome Federal 15-22-7 P-15-22N-7W IP 815 MCFPD, SICP 350

Dome Petroleum Corporation #1 Dome Navajo 20-22-7 H-20-22N-7W IP 158 MCFPD, SICP 320

(ff) That the Star Mesaverde Pool in McKinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 19 NORTH, RANGE 6 WEST, NMPM Section 16: N/2 NE/4

Based on:

WTR 011 Company #3 State A-16-19N-6W 1P 3 BO/D

(gg) That the Ute Dome-Dakota Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25 : W/2

Based on:

Amoco Production Company #1 Mountain Ute Gas Com J E-25-32N-14W 1P 1604 MCFPD, SICP 650

Amoco Production Company #14 Ute Indians A H-25-32N-14W AOF 3644 MCFPD, SICP 597

(hh) That the WAW-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 19 : \$/2 and NW/4

30 : NW/4 31 : NE/4 36 : NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NHPM Section 2: S/2

3 : 5/2 : NE/4

10: : N/2

All 11

W/2 12

13 : NW/4

: N/2 14

: E/2 24

TOWNSHIP 27 NORTH, RANGE 13, WEST NMPM Section 7: W/2 and SE/4

17 : W/2 and SE/4

20 : E/2

: W/2 21

28 ; A11

Based on:

-Dome-Petroleum Corporation #10 Frew Federal F-30-26N-12W IP 674 MCFPD, SICP 215

Dome Petroleum Corporation #2 Hanlad Federal A-31-26H-12W IP 544 MCFPD, SICP 215

Jerome P. McHugh #36 Chaco Plant F-36-26N-12W . AOF 176 MCFPD, SICP 146

Herrion & Bayless #1 Southland K-3-26N-13W IP 180 HCFPD, SICP 232

Marcian and Bayless #4 Southland A-9-26N-13W 1P 205 HCFPD, SICP 234

Merrion & Bayless #3 Southland C-10-26N-13W IP 250 HCFPD, SICP 234

Merrion and Bayless #6 Southland H-10-26N-13W IP 760 MCFPD, SICP 212

Paragraph (hh) Page 2

Dome Petroleum Corporation #1 Some Navajo 12-26-13 N-12-26N-13W IP 640 MCFPD, SICP 218

Dome Petroleum Corporation #3 Dome Nevajo 13-26-13 E-13-26N-13W IP 1914 HCFPD, SICP 210

Dome Petroleum Corporation #3 Dome Federal 14-26-13 F-14-26N-13W IP 487 MCFPD SICP 220

Dome Petroleum Corporation #2 Dome Federal 14-26-13 H-14-26N-13W IP 1560 MCFPD, SICP 210

Pome PetroTeum Corporation #3 Some Federal 24-26-13 H-24-26N-13W 1P 247 NCFPD, SICP 150

Dome Petroleum Corporation #1 Federal 24 P-24-26N-13W IP 328 MCFPD, SICP 220

Dome Petroleum Corporation #1 Dome Federal 7-27-13 E-7-27N-13W 1p 180 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 7-27-13 0-7-27N-13W 1P 217 MCFPD, SICP 210

Dome Petroleum Corporation #1 Dome Federal 17-27-13 E-17-27N-13W 1P 1122 MCFPD, SICP 240

Dome Petroleum Corporation #2 Dome Federal 17-27-13

1P 903 HCFPD, SICP 240

Dome Petroleum Corporation #3 Dome Federal 17-27-13 0-17-27N-13W 1P 2257 MCFPD, SICP 232

Dugan Production Corporation #3KR 0-27N-13W IP 18 MCFPD, SICP 249

Dome Petroleum Corporation #1 Some Federal 21-27-13 E-21-27N-13W IP 1128 MCFPD, SICP 210

Dome Petroleum Corporation #3 Dome Navajo 21-27-13 M-21-27N-13W IP 1201 MCFPD, SICP 170

Byh !

NEW MEXICO OIL CONSERVATION DIVISION

CASE: 5868 Exhibit 1

(a) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 20 : W/2

	The state of the s	
	BEFORE ENGINEER STANKETS	
	OIL CONSCIPERSON	
Ì		
	CAST NO. 6868	
	Submitted by 3. Charge	
	Hearing Da c. 4-23-80	
•	The state of the s	

(b) That the Blanco-Pictured Cliffs Gas Pool in San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35 : NW/4

Acreage is in Aztec-Pictured Cliffs Pool

(c) That the Albino-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM

Section 24 : W/2
25 : W/2
26 : SE/4
36 : W/2

Based on:

Southland Royalty Company #3 Wilmer Canyon F-24-32N-8W IP 1584 MCFPD, SICP 1435

Southland Royalty Company #2 Albino Canyon L-36-32N-8W AOF 771 MCFPD, SICP 1300

(d) That the Aztec-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 17 : \$/2

Based on:

El Paso Natural Gas Company #11 San Jacinto P-17-29N-10W MCFPD, SICP 462

(e) That the Aztec-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 34 : NW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 6 : SE/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 7 : SW/4 17 : S/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 23 : NE/4

Based on:

Supron Energy Corporation #1A Largo Federal C-34-29N-9W AOF 1134 MCFPD, S1CP 755

El Paso Natural Gas Company #5A Atlantic C 0-6-30N-10W AOF 951 MCFPD, SICP 736

Southland Royalty Company #4A Grenier M-7-31N-11W AOF 548 MCFPD, SICP 730

El Paso Natural Gas Company #12A Mudge 0-17-31N-11W AOF 1155 MCFPD, SICP 738

Southland Royalty Company #3 Hedges A-23-31N-12W AOF 415 MCFPD, SICP 645

(f) That the Ballard-Pictured Cliffs Gas Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM Section 15 : NW/4

Based on :

Consolidated Oil & Gas, Inc. #2 Con Hale C-15-26N-8W AOF 790 MCFPD, SICP 560

(g) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Sections 30 : SE/4 and W/2 29 : S/2

Based on:

Dome Petroleum Corp #14 Frew Federal J-29-26N-12W IP 387 MCFPD, SICP 220

(h) That the Bisti-Lower Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM Section 22 : NW/4

Based on:

Himon Development Company #2 Hunter Wash D-22-25N-12W IP 51 BO/D

(i) That the Blanco-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 1 : SW/4

1 : SW/4 2 : SE/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 10 : SW/4

: NW/4

Based on:

#60R Florance Tenneco Oil Company L-1-29N-9W MCFPD, SICP 519 AOF

#115 Florance Tenneco Oil Company M-10-30N-9W IP 910 MCFPB, SICP 1025

Tenneco Oil Company #12 State Com K E-16-30N-9W AOF 44 MCFPD, SICP 385

(j) That the Blanco - Mesaverde Gas Pool in Rio Arriba and San Juan Counties, New Mexico, as neretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM

Section N/2

N/2

All

7 All

W/2

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 4: All

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Section 17 : E/2

Based on:

Petro-Lewis Corporation #7 Ruddock E-3-25N-3W

AOF 1721 MCFPD, SICP 672

Petro-Lewis Corporation #8 Florance

H-5-25N-3W AOF 1481 MCFPD, SICP 1097

Schalk Development Company #2A Schalk 41

E-8-25N-3W

IP 5948 MCFPD, SICP 1260

Schalk Development Company #2 Schalk 41

M-8-25N-3W

1P 5281 MCFPD, SICP 1300

Palmer Oil and Gas Company #1 Davis

F-4-26N-2W

AOF 5945 MCFPD, SICP 1412

Supron Energy Corporation #11 Jicarilla H

E-18-26N-4W

AOF 2208 MCFPD, SICP 1108

Palmer Oil & Gas Company #7 Apache JVA

J-17-27N-2W

AOF 2108 MCFPD, SICP 677

(k) That the Blanco-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 10: NE/4 and 5/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 20 : NE/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 19 : All 29 : NW/4 30 : N/2

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMFM Section 10 : SW/4 24 : E/2

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 8: NW/4

TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM Section 7: NE/4 19 : NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 24 : E/2 and SW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 15 : SW/4
18 : NE/4 21 : NE/4 22 : NE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 1: N/2

TOWNSHIP 32 NORTH, RANGE 10 WEST, NHPM

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM Section 10 : E/2

11 : A11

13 : SW/4 14 : A11

24 : NW/4 25 : N/2

26 : NE/4 35 : E/2 and SW/4

Based on:

Southland Royalty Company #5 Hill B-10-29N-8W IP 460 MCFPD, SICP 761

Paragraph (k) Page 2

Tenneco Oil Company #9 Hammer A-20-29N-9W AOF 2148 MCFPD, S1CP 800

Tenneco Oil Company #2 Archuleta C-19-30N-8W AOF 1092 MCFPD. SICP 710

Tenneco Off Company #2 Gartner G-29-30N-8W AOF 1106 MCFPD, SICP 875

Tenneco Oil Company #115 Florance M-10-30N-9W AOF 637 MCFPD, SICP 1000

Tenneco OII Company #112 Florance B-Z4-30N-9W AOF 3919 MCFPD, SICP 1025

Tenneco Oil Company #20A Florance J-24-30N-9W AOF 6536 MCFPh, SICP 625

El Paso Natural Gas Company #1A Kelly B C-8-30N-1CW AOF 3230 MCFPD, SICP 850

Union Texas Petroleum #14 Johnston Federal H-7-31N-9W AOF 3151 MCFPD, SICP 656

El Paso Natural Gas Company #6 Barrett C-19-31N-9W AOF MCFPD, SICP 674

El Paso Matural Gas Company #15 Atlantic B-26-31N-10W AOF MCFPD, SICP 594

El Paso Natural Gas Company #16 Atlantic J-24-31N-10W AOF MCFPD, SICP 603

El Paso Natural Gas Company #4A Case H-18-31N-11W AOF 1042 MCFPD, SICP 761

El Paso Natural Gas Company #52 Mudge G-21-31N-11W AOF 658 MCFPD, SICP 744

Southland Royalty Company #2 Calloway A-22-31N-11W AOF 727 MCFPD, SICP 820

Paragraph (k) Page 3

Southland Royalty Company #19 Davis E-1-31N-12W IP 555 MCFPD, SICP 765

Amoco Production Company #1 Gardner Gas Com 1-33-32N-10W AOF 219 MCFPD, SICP 806

Southland Royalty Company #4A Decker 0-10-32N-12W AOF 557 MCFPD, SICP 907

Southland Royalty Company #6 Decker M-14-32N-12W IP 215 MCFPD, SICP 612

El Paso Natural Gas Company #5A Moore E-24-32N-12W AOF 11,080 MCFPD, SITP 772

Southland Royalty Company #5 Decker A-26-32N-12W 1P 462 MCFPD, SICP 860

Southland Royalty Company #2 Moore G-35-32N-12W IP 1445 MCFPD, SICP 847

Southland Royalty Company #2 Hillstrom H-35-32N-12W IP 1295 MCFPD, SICP 915

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

TOWKSHIP 23 NORTH, RANGE 1 WEST, NMPM

Section 19 : E/2 30 : NE/4

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM Section 26: NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 36: NW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 12 : SE/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM Section 34 : NE/4

Based on:

Southland Royalty Company #1 Don Evans B-30-23N-11W 220 MCFPD. SICP 870

Southland Royalty Company #1 Jicarilla 443 A-26-23N-2W 1P 1797 MCFPD, SICP 805

El Paso Natural Gas Company #99 Lindrith Unit C-36-24N-3W MCFPD, SICP 878

El Paso Natural Gas Company #198 San Juan 28-7 Unit !-12-27N-7W MCFPD, SICP 1109

El Paso Natural Gas Company #222 San Juan 28-6 Unit A-34-28N-6W MCFPD SICP 1070

(m) That the East Blanco-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 4: W/2

TOWNSHIP 31 NORTH, RANGE 4 WEST, NMPM Section 33 : SW/4

Based on:

Schalk Development Company #2 Schalk 31-4 K-33-31N-4W IP 1025 MCFPD, SICP 1230

(n) That the Bloomfield-Farmington Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4

Based on:

Manana Gas, Inc. #2 Aunt Maggie I-25-29N-11W AOF 189 MCFPD,SICP 210

(o) That the Campo-Galiup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 12 : SE/4 13 : NE/4

Based on:

Southland Royalty Company #1 Burns Ranch A-13-29N-144 AOF 1030 MCFPD, SICP 2567

(p) That the Cha-Cha-Gallup Pool in San Juan County, New Mexico, Case: 6868 as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 18 : N/2 SW/4; NW/4 SE/4

TOWNSHIP 29 NORTH, RANGE 15 WEST, NMPM Section 13: NE/4; N/2 SE/4

Based on:

Caribou Four Corners, Inc. #3 Kirtland 8-13-29N-14W IP 87 80/0

Caribou Four Corners, Inc. #4 Kirtland E-18-29N-14W IP 78 BO/D

Caribou Four Corners, Inc. #1 Kirtland A-13-29N-15W 1P 84 BO/D

Caribou Four Corners, Inc. #2 Kirtland B-13-29N-15W IP 225 BO/D

(q) That the Chacon-Dakota Associated Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NMPM

Section 25 : NW/4

26 : NE/4

34 : SW/4

35:: NE/4

36 : NW/4

TOWNSHIP 24 HORTH, RANGE 3 WEST, NMPM Section 20 : E/2

34 : NW/4

Based on:

Dave M. Thomas Jr. #107 Chacon Jicarilla Apache D D-25-23N-3W IP 90 BO/D

Chace Oil Company, Inc. #7 Chace Apache 54 K-34-23N-3W IP 200 BO/D

Dave M. Thomas Jr. #105 Cnacon Jicarilla Apache D D-36-23N-3W IP 90 BO/D

Dave M. Thomas Jr. #106 Chacon Jicarilla Apache D L-36-23N-3W IP 200 B0/D

ARCO Oil & Gas Company #2 Chacon Hill G-20-24N-3W IP 270 BO/D

ARCO Oil & Gas Company #1 Chacon Hill 0-20-24N-3W IP 220 80/D

Odessa Natural Corporation #2 Mobile Federal 34 F-34-24N-3W IP 150 BO/D

(r) That the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM Section 19 : \$/2 30 : N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, NMPM
Section 9: E/2
10: A11
16: E/2
21: NE/4

Based on:

Southland Royalty Company #1 Jicarilla 449 B-30-28N-3W AUF 252 MCFPD, SICP 1100

El Paso Natural Gas Company #1 Valdez 0-9-28N-4W 1P No Flow MCFPD, SICP 1010

El Paso Natural Gas Company #2 Valdez H-16-28N-4W IP No Flow MCFPD, SICP 1125

El Paso Natural Gas Company #3 Valdez I-16-28N-4W IP No Flow MCFPD, SICP 1110

El Paso Natural Gas Company #4 Valdez A-21-28N-4W IP No Flow MCFPD, SICP 656

(s) That the Escrito Gallup Gas Pool in Rio Arriba County, New Nexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 21 : SW/4

Based on:

Grace Petroleum Corporation #1 Grace Federal 21 K-21-24N-7W IP 32.5 BO/Day

(t) That the Fulcher Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4 36 : NE/4 and S/2

Based On:

Manana Gas Incorporated #1 Aunt Maggie i=25=29N=11W
ADF 369 MCFPD, SICP 252

(u) That the Gobernador-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM

Section 4: N/2 and SE/4
5: N/2
6: N/2
15: S/2
23: NW/4 and SE/4
25: NW/4

TOWNSHIP 29 NORTH, RANGE 6 WEST, NMPM Section 1: NE/4

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 31 : SW/4

Based on:

Southland Royalty Company #IA Creek P-4-29N-5W AOF 3293 MCFPD, SICP 1132

Northwest Pipeline Corporation #78 San Juan 29-5 Unit B-6-29N-5W AOF 2646 MCFPD, SICP 1010

Northwest Pipeline Corporation #81 San Juan 29-5 Unit D-6-29N-5W AOF 3364 MCFPD, SICP 1146

Northwest Pipeline Corporation #3 Gobernado M-15-29N-5W AOF 3415 MCFPD, SICP 1085

Northwest Pipeline Corporation #93 San Juan 29-5 Unit C-23-29N-5W
AOF 5316 MCFPD, SICP 1120

Morthwest Pineline Surporation #54 Sen Juan 29-5 Unit P-23-29N-5W
AOF 1046 MCFPD, SICP 1025

Northwest Pipeline Corporation #87 San Juan 29-5 Unit C-25-29N-5W AOF 1419 MCFPD, SICP 1092

Northwest Pipeline Corporation #110 San Juan 29-6 Unit G-1-29N-6W AOF 2385 MCFPD SICP 1107

Northwest Pipeline Corporation #63 San Juan 30-5 Unit N-31-30N-5W AOF 1159 MCFPD, SICP 1170

(v) That the Harper Hill-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM Section 27 : SE/4
34 : NE/4

35 : SW/4

Based on:

Dugan Production Corporation #4 Mayre P-27-30N-14W IP 271 MCFPD, SICP 227

Ladd Petroleum Corporation #4 Aztec 35 N-35-30N-14W AOF 95 MCFPD, SICP 330

(w) That the Harris Mesa-Chacra Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 11 : S/2

12 : 5/2 12 : 5W/4 13 : N/2 14 : NE/4

Based on:

Getty Gil Company #6 Nellie Platero L-11-27N-9W AOF 666 MCFPD, SICP 976

Getty 011 Company #8 John Charles B-14-27N-9W AOF 1342 MCFPD, SICP 1013

Getty Oil Company #7 Marshall A B-14-27N-9W AQF 1342 MCFPD, SICP 1013

(x) That the West Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM Section 24: \$/2

Based on:

Energy Reserves Group #304 Sallegos Canyon Unit N-24-29N-13W IP 260 MCFPD, SICP 195

Energy Reserves Group #286 Gallegos Canyon Unit P-24-29N-13W 1P 817 MCFPD, SICP 260

(y) That the Largo-Chacra &as Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NHPM Section 28 : SE/4

Based on:

El Paso Natural Gas Company #220 Rincon Unit 9-28-27N-7W AOF MCFPD, SICP 1022

(z) That the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NHPM Section 21: SW/4 27: N/2

Based on:

Chace Oil Company, Incorporated, #2 Jicarilla 363 N-21-24는 나는 IP 37 80/D

Chace Oil Company, Incorporated, #6 Jicarilla 70 IP 39 BO/D

(aa) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico; as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 17 : NW/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM

Section 3: SW/4
5: \$/2
6: \$/2
7: N/2 and SW/4
8: N/2
11: \$W/4
14: NE/4
24: \$W/4

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM Section 23 : NW/4

Section 23 : NW/4 30 : SW/4 31 : SE/4

Based on:

Arco 011 & Gas Company #4 Jonkin E-17-24N-3W IP 100 BO/D

Cotton Petroleum Corporation #115 Apache M-3-24N-4W IP 135 BO/D

Arco Oil & Gas Company #103 Jicarilla L-5-24N-4W IP 63 BO/D

Arco Oil & Gas Company #105 Jicarilla 1-6-24N-4W IP 50 BO/D

Arco uii & Gas Company #10/ Jicariiia A-7-24N-4W IP 66 B0/0

Arco Oil & Gas Company #114 Jicarilla C-7-24N-4W IP 66 BO/D

Arco Oil & Gas Company #108 Jicarilla K-7-24N-4W IP 120 BO/D

Arco Oil & Gas Company #104 Jicarilla A-8-24N-4W IP 70 BO/D

Cotton Petroleum Corporation #127 Apache H-11-24N-4W IP 161 BO/D

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Cotton Petroleum Corporation #128 Apache H-14-24N-4W IP 53 BO/D

Cotton Petroelum Corporation #130 Apache K-24-24N-4W IP 45 80/0

Amoco Production Company #2 Jicarilla Apache Tribal 124 F-23-25N-4W IP 91 80/D

Continental Oil Company #10 Jicarilla 30 H-30-25N-4W IP 75 80/D

Continental Oil Company #13 Jicarilla 30 P-31-25N-4W IP 50 BO/D

(bb) That the South Los Pinos-Fruitland-Pictured Cliffs Gas-Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPM Section 1: W/2

Section 1 : W/2 10 : SE/4 11 : N/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM Section 26 : SE/4

Section 26 : SE/4 34 : SE/4 35 : V/2

Based on:

Blackwood and Michols Company, Ltd. #204 Northeast Blanco Unit M-1-31N-7W AOF 5914 NCFPD, SICP 1420

Blackwood and Nichols Company, Ltd. #205 Northeast Blanco Unit P-10-31N-7W AOF 1120 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #202 Northeast Blanco Unit B-11-31N-7W AOF 7428 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #203 Northeast Blanco Unit C-11-31N-7W AOF 2804 MCFPD, SICP 1290

Southland Royalty Company #2A Burnt Mesa 0-26-32N-7W AOF 1702 MCFPD, SICP 1465

Northwest Pipeline Corporation #50 San Juan 32-7 Unit 0-34-32N-7W ADF 6024 MCFPD, SICP 1505

Northwest Pipeline Corporation #47 San Juan 32-7 Unit A-35-32N-7W AOF 5814 MCFPD, SICP 1530

Northwest Pipeline Corporation #49 San Juan 32-7 Unit I-35-32N-7W AOF 1160 MCFPD, SICP 1503

(cc) That the Otero-Chacra Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23 : N/2 25 : N/2 and SE/4

Based on:

Caulkins Oll Company #332 Breech A-23-26N-7W AOF 417 MCFPD, SITP 831

Caulkins Oil Company #330 Breech C-23-26N-7W AOF 761 MCFPD, SITP 1081

Bolin Oil Company #16 Candado A-25-26N-7W AOF 445 MCFPD, SICP 951

Bolin Oil Company #15 Candado D-25-26N-7W AOF 623 MCFPD, SITP 1041

Bolin Oil Company #18 Candado I-25-26N-7W AOF 826 MCFPD, SITP 860

(dd) That the Otero-Gallup Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 22 : NE/4

23 : NW/4-

34 : E/2 SW/4 and SE/4

35 : SW/4 SW/4

Energy Reserves Group, Incorporated #10 Jicarilla 35 C-2-24N-5W IP 10 80/D

Amoco Production Company #18 Jicarilla Contract 148 F-23-25N-5W IP 8 BO/D

(ee) That the Rusty-Chacra Gas Pool in Sandoval County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 22 NORTH, RANGE 6 WEST, NMPM
Section 18: SW/4
19: ALL
20: SW/4
28: NW/4
29: N/2
30: NE/4

TOWNSHIP 22 NORTH, RANGE 7 WEST. NMPM

Section 10 : \$/2 11 : \$W/4 14 : W/2 15 : \$E/4 20 : NE/4

Based on:

Benson Mineral Group, Incorporated #1 Navajo 18 N-18-22N-6W AOF 47 MCFPD, SICP 380

Benson Mineral Group, Incorporated #1 Federal 19-22-6 H-19-22N-6W AOF 77 MCFPD, SICP 370

Benson Mineral Group, Incorporated #1 Federal 20-22-6 L-20-22N-6W AOF 576 MCFPD, SICP 280

Benson Mineral Group, Incorporated #1 Federal 28-22-6 D-28-22N-6W AOF 710 MCFPD, SICP 495

Benson Mineral Group, Incorporated #1 Dome Rusty 30-22-6 8-30-22N-6W AOF 2083 MCFPD, SICP 490

Benson Mineral Group, Incorporated #1 Navajo 10-22-7 N-10-22N-7W MCFFD, SICP 480

Dome Petroleum Corporation #1 Dome Federal 15-22-7 P-15-22N-7W IP 815 MCFPD, SICP 350

Dome Patroleum Corporation #1 Dome Navajo 20-22-7 H-20-22N-7W IP 158 MCFPD, GICF 320

(ff) That the Star Mesaverde Pool in McKinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 19 NORTH, RANGE 6 WEST, NMPM Section 16: N/2 NE/4

Based on:

WTR 011 Company #3 State A-16-19N-6W IP 3 B0/D

(gg) That the Ute Dome-Dakota Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25 : W/2

Based on:

Amoco Production Company #1 Mountain Ute Gas Com J E-25-32N-14W IP 1604 HCFPD, 510P 650

Amoco Production Company #14 Ute Indians A M-25-32N-14W AOF 3644 MCFPD, SICP 597

(hh) That the WAW-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 19 : \$/2 and NW/4

30 : NW/4 31 : NE/4 36 : NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 2: S/2

3 : \$/2 3 : \$/2 9 : NE/4 10: : N/2 11 : A11 12 : W/2 13 : NW/4 14 : N/2

24

TOWNSHIP 27 NORTH, RANGE 13, WEST NAPA

7 : W/2 and SE/4 17 : W/2 and SE/4

: E/2

20 : E/2 21 : W/2 28 : All

Based on:

Pome-Petroleum Corporation #10 Frew Federal F-30-26N-12W IP 674 MCFPD, SICP 215

Dome Petroleum Corporation #2 Hanlad Federal A-31-26N-12W IP 544 MCFPD, SICP 215

F-36-26N-12W .
AOF 176 MCFPD, SICP 146

Merrion & Bayless #1 Southland K-3-26N-13W IP 180 MCFPD, SICP 232

Merrion and Bayless #4 Southland A-9-26N-13W IP 205 MCFPD, SICP 234

Merrion & Bayless #3 Southland C-10-26N-13W IP 250 MCFPD, SICP 234

Merrion and Bayless #6 Southland H-10-26N-13W IP 760 MCFPD, SICP 212

Paragraph (hh) Page 2

Dome Petroleum Corporation #1 Some Navajo 12-26-13 M-12-26N-13W 1P 640 MCFPD, SICP 218

*Pome Petroleum Corporation #3 Dome Navajo 13-26-13 E-13-26N-13W IP 1914 MCFPD, SIGP 210

Dome Petroleum Corporation #3 Dome Federal 14-26-13 F-14-26N-13W IP 487 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 14-26-13 H-14-26N-13W IP 1560 MCFFD, SICP 210

-Pome-Petroleum Corporation #3 Some Federal 24-26-13 H-24-26N-13W IP 247 MCFPD, SICP 150

Dome Petroleum Corporation #1 Federal 24 P-24-26N-13W 1P 328 MCFPD, SICP 220

Dome Petroleum Corporation #1 Dome Federal 7-27-13 E-7-27N-13W Ip 180 MCFPD, SICP 220

Pome Petroleum Corporation #2 Dome Federal 7-27-13 0-7-27N-13W IP 217 MCFFD, SICP 210

Dome Petroleum Corporation #1 Dome Federal 17-27-13 E-17-27N-13W !P !!22 MCFPD, SICP 240

Dome Petroleum Corporation #2 Dome Federal 17-27-13 M-17-27N-13W IP 903 MCFPD, SICP 240

Dome Petroleum Corporation #3 Dome Federal 17-27-13 0-17-27N-13W IP 2257 MCFPD, SICP 232

Dugan Production Corporation #3KR 0-27N-13W 1P 18 MCFPD, SICP 249

Dome Petroleum Corporation #1 Some Federal 21-27-13 E-21-27N-13W IP 1128 MCFPD, SICP 210

Dome Petroleum Corporation #3 Dome Navajo 21-27-13 M-21-27N-13W 1P 1201 MCFPD, SICP 170 MEW MEXICO OIL CONSERVATION DIVISION

CASE: 5868 Exhibit 1

(a) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 20 : W/2

BEFORE EXAMINER STAMETS
CAL CONSERVATION DIVISION
EXHIBIT NO.

CASE NO. 6868
Submitted by 8 Cary
History 1200, 4-23-80

Ext his

(b) That the Blanco-Pictured Cliffs Gas Pool in San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35 : NW/4

Acreage is in Aztec-Pictured Cliffs Pool

(c) That the Albino-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM Section 24 : W/2
25 : W/2
26 : SE/4
36 : W/2

Based on:

Southland Royalty Company #3 Wilmer Canyon F-24-32N-8W IP 1584 MCFPD, SICP 1435

Southland Royalty Company #2 Albino Canyon L-36-32N-8W AOF 771 MCFPD, SICP 1300

(d) That the Aztec-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 17 : \$/2

Based on:

El Paso Natural Gas Company #11 San Jacinto P-17-29N-10W MCFPD, SICP 462

(e) That the Aztec-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 34 : NW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 6 : SE/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 7 : SW/4 17 : S/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 23 : NE/4

Based on:

Supron Energy Corporation #1A Largo Federal C-34-29N-9W AOF 1134 MCFPD, SICP 755

El Paso Natural Gas Company #5A Atlantic C O-6-30N-10W AOF 951 MCFPD, SICP 736

Southland Royalty Company #4A Grenier M-7-31N-11W AOF 548 MCFPD, SICP 730

El Paso Natural Gas Company #12A Mudge 0-17-31N-11W AOF 1155 MCFPD, SICP 738

Southland Royalty Company #3 Hedges A-23-31N-12W AOF 415 MCFPD, SICP 645

(f) That the Ballard-Pictured Cliffs Gas Pool in Rie Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM Section 15 : NW/4

Based on :

Consolidated Oil & Gas, Inc. #2 Con Hale C-15-26N-8W
AOF 790 MCFPD, SICP 560

(g) That the Bisti-Farmington Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 26 NORTH, RANGE 12 WEST, NHPM Sections 30 : SE/4 and W/2 30 : 29 : \$/2

Based on:

Dome Petroleum Corp #14 Frew Federal J-29-26N-12W IP 387 MCFPD, SICP 220

(h) That the Bisti-Lower Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM Section 22: NW/4

Based on:

Hixon Development Company #2 Hunter Wash D-22-25N-12W IP 51 80/D

(i) That the Blanco-Fruitland Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 1 : SW/4

2 : SE/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, NHPM Section 10 : SW/4

16 : NW/4

Based on:

Tenneco Oil Company #60R Florance L-1-29N-9W AOF HCFPD, SICP 519

Tenneco Oil Company #115 Florance M- 10-30N-9W IP 910 MCFPD, SICP 1025

Tenneco Oil Company #12 State Com K E-16-30N-9W

AOF 44 MCFPD, SICP 385

(j) That the Blanco - Mesaverde Gas Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM N/2 : Section N/2 : A11 All W/2

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM Section 4: All

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Section 17 : E/2

Based on:

Petro-Lewis Corporation #7 Ruddock E-3-25N-3W AOF 1721 MCFPD, SICP 672

Petro-Lewis Corporation #8 Florance H-5-25N-3W AOF 1481 MCFPD, SICP 1097

Schalk Development Company #2A Schalk 41 E-8-25N-3W IP 5948 HCFPD, SICP 1260

Schalk Development Company #2 Schalk 41 M-8-25N-3W IP 5281 MCFPD, SICP 1300

Palmer Oil and Gas Company #1 Davis F-4-26N-2W AOF 5945 MCFPD, SICP 1412

Supron Energy Corporation #11 Jicarilla H E-18-26N-4W ADF 2208 MCFPD, SICP 1108

Palmer Oil & Gas Company #7 Apache JVA J-17-27N-ZW AOF 2108 MCFPD, SICP 677

(k) That the Blanco-Pictured Cliffs Gas Pool in San Juan County, New Hexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 10 : NE/4 and S/2

> TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 20 : NE/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 19 : All

29 : NW/4

: N/2 30

TOWNSHIP 30 NORTH, RANGE 9 WEST, NHPM

Section 10 : SW/4 24 : E/2

TOWNSHIP 30 NORTH, RANGE TO WEST, NMPM Section 8: NW/4

TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM

7 : NE/4

19 : NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 24 : E/2 and SW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 15 : SW/4 18 : NE/4

21 : NE/4

22 : NE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 1: N/2

TOWNSHIP 32 NORTH, RANGE 10 WEST, NMPM Section 33 : 5/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NMPM Section 10 : E/2

11 ALI

: SW/4

: A11 14

24 NW/4

25 N/2

: NE/4 26

E/2 and SW/4

Based on:

Southland Royalty Company #5 Hill B-10-29N-8W 1P 460 MCFPD, S1CP 761

Paragraph (k) Page 2

Tenneco Oil Company #9 Hammer A-20-29N-9W AOF 2148 MCFPD, SICP 800

Tenneco Oil Company #2 Archuleta C-19-30N-8W AOF 1092 MCFPD. SICP 710

Tenneco Oil Company #2 Gartner G-29-30N-8W AOF 1106 MCFPD, SICP 875

Tenneco Oil Company #115 Florance M-10-30N-9W AOF 637 MCFPD, SICP 1000

Tenneco OII Company #112 Florance B-24-30N-9W AOF 3919 MCFPD, SICP 1025

Tenneco Oil Company #20A Florance J-24-30N-9W AOF 6536 MCFPD, SICP 625

El Paso Natural Gas Company #1A Kelly B C-8-30N-10W AOF 3230 MCFPD, SICP 850

Union Texas Petroleum #14 Johnston Federal H-7-31N-9W AOF 3151 MCFPD, SICP 656

El Paso Natural Gas Company #6 Barrett C-19-31N-9W AOF MCFPD, SICP 674

El Paso Natural Gas Company #15 Atlantic B-24-31N-10W AUF MCFPD, SICP 594

E1 Paso Natural Cas Company #16 Action LTC
L-24-31N-10W
AOF MCFPD, S1CP 603

El Paso Natural Gas Company #4A Case H-18-31N-11W AOF 1042 MCFPD. SICP 761

El Paso Natural Gas Company #52 Mudge G-21-31N-11W AOF 658 MCFPD, SICP 744

Southland Royalty Company #2 Calloway A-22-31N-11W AOF 727 MCFPD, SICP 820

Paragraph (k) Page 3

Southland Royalty Company #19 Davis E-1-31N-12W IP 555 MCFPD, SICP 765

Amoco Production Company #1 Gardner Gas Com 1-33-32N-10W ADF 219 MCFPD, SICP 806

Southland Royalty Company #4A Decker 0-10-32N-12W AGF 557 MCFPD, SICP 907

Southland Royalty Company #6 Decker H-14-32N-12W IP 215 MCFPD, SICP 612

El Paso Natural Gas Company #5A Moore E-24-32N-12W AOF 11,080 MCFPD, SITP 772

Southland Royalty Company #5 Decker A-26-32N-12W IP 462 MCFPD, SICP 860

Southland Royalty Company #2 Moore G-35-32N-12W IP 1445 MCFPD, SICP 847

Southland Royalty Company #2 Hillstrom H-35-32N-12W IP 1295 HCFPD, SICP 915

(1) That the South Blanco-Pictured Cliffs Gas Pool in Rio Arriba. San Juan and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 19 : E/2
30 : NE/4

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM Section 26 : NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 36 : MU/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 12 : SE/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM Section 34 : NE/4

Based on:

Southland Royalty Company #1 Don Evans 8-30-23N-11W 220 MCFPD. SICP 870

Southland Royalty Company #1 Jicarilla 443 A-26-23N-2W IP 1797 MCFPD, SICP 805

El Paso Natural Gas Company #99 Lindrith Unit C-36-24N-3W MCFPD, SICP 878

El Paso Natural Gas Company #198 San Juan 28-7 Unit I-12-27N-7W MCFPD, SICP 1109

El Paso Natural Gas Company #222 San Juan 28-6 Unit A-34-28N-6W MCFPD, SICP 1070

(m) That the East Blanco-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 4: W/2

TOWNSHIP 31 NORTH, RANGE 4 WEST, NMPM Section 33 : SW/4

Based on:

Schalk Development Company #2 Schalk 31-4 K-33-31N-4W IP 1025 MCFPD, SICP 1230

(n) That the Bloomfield-Farmington Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4

Based on:

Manana Gas, Inc. #2 Aunt Maggie I-25-29N-11W AOF 189 MCFPD,SICP 210

(o) That the Campo-Gallup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM Section 12 : SE/4
13 : NE/4

Based on:

Southland Royalty Company #1 Burns Ranch A-13-29N-4W AOF 1030 MCFPO, SICP 2567

(p) That the Cha-Cha-Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 18: N/2 SW/4; NW/4 SE/4

TOWNSHIP 29 NORTH, RANGE 15 WEST, NMPM Section 13: NE/4; N/2 SE/4

Based on:

Caribou Four Corners, Inc. #3 Kirtland B-13-29N-14W 1P 87 BO/D

Caribou Four Corners, Inc. #4 Kirtland E-18-29N-14W IP 78 BO/D

Caribou Four Corners, Inc. #1 Kirtland A-13-29N-15W IP 84 80/0

Caribou Four Corners, Inc. #2 Kirtland B-13-29N-15W IP 225 BO/D

(q) That the Chacon-Dakota Associated Oil Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 3 WEST, NHPM

25 : NW/4 Section

26 : NE/4

34 : SW/4

35 : NE/4

36 : NW/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NHPH Section 20 : E/2

34 NW/4

Based on:

Dave M. Thomas Jr. #107 Chacon Jicarilla Apache D D-25-23N-3W IP 90 80/D

Chace Oil Company, Inc. #7 Chace Apache 54 K-34-23N-3W IP 200 BO/D

Dave M. Thomas Jr. #105 Chacon Jicarilla Apache D D-36-23N-3W IP 90 BO/D

Dave M. Thomas Jr. #106 Chacon Jicarilla Apache D L-36-23N-3W IP 200 BO/9

ARCO Oil & Gas Company #2 Chacon Hill G-20-24N-3W IP 270 BO/D

ARCO Oil & Gas Company #1 Chacon Hill 0-20-24N-3W IP 220 BO/D

Odessa Natural Corporation #2 Mobile Federal 34 E-34-24N-3W IP 150 BO/D

(r) That the Choza Mesa-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NMPM Section 19 : \$/2

30 : N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, MAPH

Section 9 : E/2 10 : All

16 : E/2 21 : NE/4

Based on:

Southland Royalty Company #1 Jicarilla 449 B-30-28N-3W AOF 252 MCFPD, SICP 1100

El Paso Natural Gas Company #1 Valdez 0-9-28N-4W

IP No Flow MCFPD, SICP 1010

El Paso Natural Gas Company #2 Valdez H-16-28N-4W

IP No Flow MCFPD, SICP 1125

El Paso Natural Gas Company #3 Valdez 1-16-28N-4W IP No Flow MCFPD, SICP 1110

El Paso Natural Gas Company #4 Valdez A-21-28N-4W 1P No Flow MCFPD, SICP 656

(s) That the Escrito Gallup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 21 : SW/4

Based on:

Grace Petroleum Corporation #1 Grace Federal 21 K-21-24N-7W IP 32.5 BO/Day

(t) That the Fulcher Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4 36 : NE/4 and S/2

Based On:

Manana Gas Incorporated #1 Aunt Maggie 1-25-29N-11W AOF 369 MCFPD, SICP 252

(u) That the Gobernador-Pictured Cliffs Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM Section 4: N/2 and SE/4
5: N/2
6: N/2
15: S/2
23: NW/4 and SE/4
25: NW/4

TOWNSHIP 29 NORTH, RANGE 6 WEST, NMPM Section 1: NE/4

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 31: SW/4

Based on:

Southland Royalty Company #1A Creek P-4-29N-5W AOF 3293 MCFPD, SICP 1132

Northwest Pipeline Corporation #78 San Juan 29-5 Unit 8-6-29N-5W AOF 2646 MCFPD, SICP 1010

Northwest Pipeline Corporation #81 San Juan 29-5 Unit D-6-29N-5W AOF 3364 MCFPD, SICP 1146

Northwest Pipeline Corporation #3 Gobernado M-15-29N-5W AOF 3415 MCFPD, SICP 1085

Northwest Pipeline Corporation #93 San Juan 29-5 Unit C-23-29N-5W
AOF 5316 MCFPD, SICP 1120

Northwest Pipeline Corporation #94 San Juan 29-5 Unit P-23-29N-5W AOF 1046 MCFPD, SICP 1025

Northwest Pipeline Corporation #87 San Juan 29-5 Unit C-25-29N-5W AOF 1419 KCFPD, SICP 1092

Northwest Pipeline Corporation #110 San Juan 29-6 Unit G-1-29N-6W AGF 2385 MCFPD, SICP 1107

Northwest Pipeline Corporation #63 San Juan 30-5 Unit N-31-30N-5W AOF 1159 MCFPD, SICP 1170

(v) That the Harper Hill-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM Section 27 : SE/4

34 : NE/4 35 : SW/4

Based on:

Dugan Production Corporation #4 Mayre P-27-30N-14W IP 271 MCFPD, SICP 227

Ladd Petroleum Corporation #4 Aztec 35 N-35-30N-14W AOF 95 MCFPD, SICP 330

(w) That the Harris Mesa-Chacra Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP	27	NOR	ſΗ,	RA	NGE	9	WEST,	NMPM
Section	Π	:	3,	, -				
	12	:						
	13	:		/2				
	14	:	NE	./4				

Based on:

Getty Oil Company #6 Nellie Platero L-11-27N-9W AOF 666 MCFPD, SICP 976 #8 John Charles Getty Oil Company #8 John C B-14-27N-9W AOF 1342 MCFPD, SICP 1013

Getty Oil Company #7 Marshall A B-14-27N-9W AOF 1342 MCFPD, SICP 1013

(x) That the West Kutz-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM Section 24: S/2

Based on:

Energy Reserves Group #304 Gallegos Canyon Unit N-24-29N-13W IP 260 MCFPD SICP 195

Energy Reserves Group #286 Gallegos Canyon Unit P-24-29N-13W IP 817 MCFPD, SICP 260

(y) That the Largo-Chacra & Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 28 : SE/4

Based on:

El Paso Natural Gas Company #220 Rincon Unit 9-28-27N-7W AOF MCFPD, SICP 1022

(z) That the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 21: SW/4
27: N/2

Based on:

Chace 0:1 Company, incorporated, #2 Jicarilla 363 IP 37 BO/D

Chace Oil Company, incorporated, #6 Jicarilla 70 IP 39 BO/D

(aa) That the West Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 17 : NW/4

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM

Section SW/4 5/2 N/2 and SW/4 #/2 SW/4 11 NE/4

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM

SW/4

23 NW/4 Section : SW/4 30

: SE/4 31

Based on:

Arco Oil & Gas Company #4 Jonkin E-17-24N-3W IP 100 BO/D

Cotton Petroleum Corporation #115 Apache M-3-24N-4W IP 135 BO/D

Arco Oil & Gas Company #103 Jicarilla L-5-24N-4W IP 63 BO/D

Arco Oil & Gas Company #105 Jicarilla 1-6-24N-4W iP 50 80/0

Arco Oil & Gas Company #107 Jicarilla IP 66 BO/D

Arco Oil & Gas Company #114 Jicarilla C-7-24N-4H IP 66 BO/D

Arco Cil & Gas Company #108 Jicarilla K-7-24N-4W 1P 120 BO/D

Arco Oil & Gas Company #104 Jicarilla A-8-24N-4W IP 70 80/D

Cotton Petroleum Corporation #127 Apache H-11-24N-4W IP 161 BO/D

Paragraph (aa) Page 2

Cotton Petroleum Corporation #128 Apache H-14-24N-4W IP 53 BO/D

Cotton Petroelum Corporation #130 Apache K-24-24N-4W IP 45 BO/D

Amoco Production Company #2 Jicarilla Apache Tribal 124 F-23-25N-4W IP 91 B0/0

Continental Oll Company #10 Jicarilla 30 M-30-25N-4W IP 75 80/D

Continental Oil Company #13 Jicarilla 30 P-31-25N-4W 1P 50 BO/D

(bb) That the South Los Pinos-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPM

Section 1 : W/2 10 : SE/4 11 : N/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NHPM Section 26 : SE/4

Section 26 : SE/4 34 : SE/4 35 : V/2

Based on:

Blackwood and Michols Company, Ltd. #204 Northeast Blanco Unit M-1-31H-7W AOF 5914 MCFPD, SICP 1420

Blackwood and Nichols Company, Ltd. #205 Northeast Blance Unit P=10-31N-7WAOF 1120 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #?02 Northeast Blanco Unit B-11-31N-7W AOF 7428 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #203 Northeast Blanco Unit C-11-31N-7W AOF 2804 MCFPD, SICP 1290

Southland Royalty Company #2A Burnt Mesa 0-26-32N-7W AOF 1702 MCFPD, SICP 1465

Horthwest Pipeline Corporation #50 San Juan 32-7 Unit 0-34-32N-7W AOF 6024 MCFPD, SICP 1505

Northwest Pipeline Corporation #47 San Juan 32-7 Unit A-35-32N-7W AOF 5814 MCFPD, SICP 1530

Northwest:Pipeline Corporation #49 San Juan 32-7 Unit 1-35-32N-7W AOF 1160 MCFPD, SICP 1503

(cc) That the Otero-Chacra Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23 : N/2 25 : N/2 and SE/4

Based on:

Caulkins 011 Company #332 Breech A-23-26N-7W AOF 417 MCFPD, SiTP 831

Caulkins Oil Company #330 Breech C-23-26N-7W AOF 761 MCFPD, SITP 1081

Bolin Oil Company #16 Candado A-25-26N-7W AOF 445 MCFPD, SICP 951

Bolin Oil Company #15 Candado D-25-26N-7W AOF 623 MCFPD, SITP 1041

Bolin Oil Company #18 Candado 1-25-26N-7W AOF 826 MCFPD, SITP 860

(dd) That the Otero-Gallup Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 22 : NE/4

23 : NW/4 34 : E/2 SW/4 and SE/4

35 SW/4 SW/4

Based on:

Energy Reserves Group, Incorporated #10 Jicarilla 35 C-2-24N-5W IP 10 BO/D

Amoco Production Company #18 Jicarilla Contract 148 F-23-25N-5W IP 8 BO/D

(ec) That the Rusty-Chacra Gas Pool in Sandoval County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 22 NORTH, RANGE 6 WEST, NHPM

Section 18: SW/4

19: ALL

20: SW/4

28: NW/4

29: N/2

30: NE/4

TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM

Section 10 : S/2
11 : SW/4
14 : W/2
15 : SE/4
20 : NE/4

Based on:

Benson Mineral Group, Incorporated #1 Navajo 18 N-18-22N-6W AOF 47 MCFPD, SICP 380

Benson Mineral Group, Incorporated #1 Federal 19-22-6 H-19-22N-6W AOF 77 MCFPD, SICP 370

Benson Mineral Group, Incorporated #1 Federal 20-22-6 L-20-22N-6W AOF 576 MCFPD, SICP 280

Benson Mineral Group, Incorporated #1 Federal 28-22-6 D-28-22N-6W AOF 710 MCFPD, SICP 495

Benson Mineral Group, Incorporated #1 Dome Rusty 30-22-6 B-30-22N-6W AOF 2083 MCFPD, SICP 490

Benson Mineral Group, incorporated #1 Navajo 10-22-7 #-10-22#-74 AOF 1004 MCFPD, SICP 480

Dome Petroleum Corporation #1 Dome Federal 15-22-7 P-15-22N-7W IP 815 MCFPD, SICP 350

Dome Petroleum Corporation #1 Dome Navajo 20-22-7 H-20-22N-7W IP 158 MCFPD, SICP 320

(ff) That the Star Mesaverde Pool in McKinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 19 NORTH, RANGE 6 WEST, NNPM Section 16: N/2 NE/4

Based on:

WTR 011 Company #3 State A-16-19N-6W IP 3 BO/D

(gg) That the Ute Dome-Dakota Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25 : W/2

Based on:

Amoco Production Company #1 Mountain Ute Gas Com J E-25-32N-14W IP 1604 MCFPD, SICP 650

Amoco Production Company #14 Ute Indians A M-25-32N-14W AOF 3644 MCFPD, SICP 597

(hh) That the WAW-Fruitland-Pictured Cliffs Gas Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 19 : S/2 and NW/4

30 : NW/4 31 : NE/4 36 : NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 2 : 5/2

5/2

9 : NE/4

10: : N/2

11 : A11

12 : W/2

13 NW/4

14 N/2

: E/2

TOWNSHIP 27 NORTH, RANGE 13, WEST NMPM Section 7: W/2 and SE/4

7 : W/2 and SE/4 17 : W/2 and SE/4 20 : E/2

21 : W/2

28 : All

Based on:

n: Dome-Retroleum Corporation #10 Frew Federal F-30-26N-12W IP 674 MCFPD, SICP 215

Dome Petroleum Corporation #2 Hanlad Federal A-31-26N-12W IP 544 MCFPD, SICP 215

Jerome P. McHugh #36 Chaco Plant F-36-26N-12W -AOF 176 MCFPD, SICP 146

Merrion & Bayless #1 Sauthland K-3-26N-13W IP 180 MCFPD, SICP 232

Merrion and Bayless #4 Southland A-9-26N-13W IP 205 HCFPD, SICP 234

Merrion & Bayless #3 Southland C-10-26N-13W IP 250 MCFPD, SICP 234

Merrion and Bayless #6 Southland H-10-26N-13W IP 760 MCFPD, SICP 212

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Dome Petroleum Corporation #1 Some Navajo 12-26-13 N-12-26N-13W IP 640 MCFPD, SICP 218

Dome Petroleum Corporation #3 Dome Navajo 13-26-13 E-13-26N-13W IP 1914 MCFPD, SICP 210

Dome Petroleum Corporation #3 Dome Federal 14-26-13 F-14-25N-13W IP 487 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 14-26-13 H-14-26N-13W IP 1560 MCFPD, SICP 210

Pome-Petroleum Corporation #3 Some Federal 24-26-13: H-24-26N-13W IP 247 MCFPD, SICP 150

Dome Petroleum Corporation #1 Federal 24 P-24-26N-13W IP 328 MCFPD, SICP 220

Pome Petroleum Corporation #1 Dome Federal 7-27-13 E-7-27N-13W IP 180 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 7-27-13 0-7-27N-13W IP 217 MCFPD, SICP 210

Dome Petroleum Corporation #1 Dome Federal 17-27-13 E-17-27N-13W 1P 1122 MCFPD, SICP 240

Dome Petroleum Corporation #2 Dome Federal 17-27-13 H-17-27N-13W IP 903 NCFPD, SICP 240

Dome Petroleum Corporation #3 Dome Federal 17-27-13 0-17-27N-13W 1P 2257 MCFPD, SICP 232

Dugan Production Corporation #3KR 0-27N-13W #P 18 MCFPD, SICP 249

Dome Petroleum Corporation #1 Some Federal 21-27-13 E-21-27N-13W IP 1128 MCFPD, SICP 210

Petroleum Corporation #3 Dome Navajo 21-27-13 ##-21-27N-13W ## 1201 MCFPD, SICP 170

NEW MEXICO OIL CONSERVATION DIVISION

Case: 6868 Exhibit 1

(a) That the Bisti-Farmington (a) Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 20 : W/2



(b) That the Blanco-Pictured Cliffs Gap-Pool in San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described, is hereby contracted by deleting:

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 35 : NW/4

Acreage is in Aztec-Pictured Cliffs Pool

Case

(c) That the Albino-Pictured Cliffs (as Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 8 WEST, NMPM Section 24: W/2

Section 24 : W/2 25 : W/2 26 : SE/4 36 : W/2

Based on:

Southland Royalty Company #3 Wilmer Canyon F-24-32N-8W 1P 1584 MCFPD, SICP 1435

Southland Royalty Company #2 Albino Canyon L-36-32N-8W AOF 771 MCFPD, SICP 1300

(d) That the Aztec-Fruitland Qes Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 17 ; \$/2

Based on:

El Paso Natural Gas Company #11 San Jacinto P-17-29N-10W MCFPD, S1CP 462

(e) That the Aztec-Pictured Cliffs Des Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 34 : NW/4

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM Section 6 : SE/4

TGWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 7 : SW/4
17 : 5/2

TOWNSHIP 31 NORTH, RANGE 12 WEST, NMPM Section 23 : NE/4

Based on:

Supron Energy Corporation #iA Largo Federal C-34-29N-9W AOF 1134 MCFFD, SICP 755

El Paso Natural Gas Company #5A Atlantic C O-6-30N-10W AOF 951 MCFPD, SICP 736

Southland Royalty Company #4A Grenier M-7-31N-11W AOF 548 MCFPD, SICP 730

El Paso Natural Gas Company #12A Mudge 0-17-31N-11W AOF 1155 MCFPD, SICP 738

Southland Royalty Company #3 Hedges A-23-31N-12W AOF 415 MCFPD, SICP 645 Case

(f) That the Ballard-Pictured Cliffs Des Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 8 WEST, NMPM Section 15 : NW/4

Based on :

Consolidated Oil & Gas, Inc. #2 Con Hale C-15-26N-8W AOF 790 MCFPD, SICP 560

(g) That the Bisti-Farmington Ques Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Sections 30 : SE/4 and W/2
29 : S/2

Based on:

Dome Petroleum Corp #14 Frew Federal J-29-26N-12W IP 387 MCFPD, SICP 220

(h) That the Bisti-Lower Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM / Section 22 : NW/4

Based on:

Hixon Development Company #2 Hunter Wash D-22-25N-12W IP 51 80/0

(i) That the Blanco-Fruitland (Post Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section

1 : SW/4 2 : SE/4

TOWNSHIP 30 NORTH, RANGE 9 WEST, HMPM-Section 10 : SW/4
16 : NW/4

Based on:

Tenneco Oil Company #60R Florance

L-1-29N-9W

AOF MCFPD, SICP 519

Tenneco Oll Company #115 Florance M-10-30N-9W

1P 910 MCFPD, SICP 1025

Tenneco Oil Company #12 State Com K

E-16-30N-9W AOF 44 HCFPD, SICP 385

(j) That the Blanco - Mesaverde ♀ Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 25 NORTH, RANGE 3 WEST, NMPM .

Section 3 : N/2

5 : N/2

6 : All

7 : All 3 : W/2

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM

Section 4 : Ali

TOWNSHIP 25 NORTH PANCE 2 HEST, NAPA

TOWNSHIP 27 NORTH, RANGE 2 WEST, NMPM Section 17 : E/2

Based on:

Petro-Lewis Corporation #7 Ruddock E-3-25N-3W AOF 1721 MCFPD, SICP 672

Petro-Lewis Corporation #8 Florance H-5-25N-3W AOF 1481 MCFPD, SICP 1097

Schalk Development Company #2A Schalk 41 E-8-25N-3W IP 5948 MCFPD, SICP 1260

Schalk Development Company #2 Schalk 41 M-8-25N-3W IP 5281 MCFPD, SICP 1300

Palmer 011 and Gas Company #1 Davis F-4-26N-2W AOF 5945 MCFPD. SICP 1412

Supron Energy Corporation #11 Jicarilla H E-18-26N-4W AOF 2208 MCFPD, SICP 1108

Palmer 0:1 & Gas Company #7 Apache JVA J-17-27N-2W AOF 2108 MCFPD, SICP 677

Already 8-1341 (5-1-57) Desper

(k) That the Blanco-Pissured Cliffs Ge Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 8 WEST, NMPM Section 10 : NE/4 and \$/2

TOWNSHIP 29 NORTH, RANGE 9 WEST, NMPM Section 20 : NE/4

TOWNSHIP 30 NORTH, RANGE 8 WEST, NMPM Section 19 : All 29 : NW/4

30 : N/2

TOWNSHIP 30 NORTH, RANGE 9 WEST, NMPM Section 10 : SW/4

24 : E/2

TOWNSHIP 30 NORTH, RANGE TO WEST, NMPM Section 8 : NW/4

TOWNSHIP 31 NORTH, RANGE 9 WEST, NMPM Section 7 : NE/4
19 : NW/4

TOWNSHIP 31 NORTH, RANGE 10 WEST, NMPM Section 24 : E/2 and SW/4

TOWNSHIP 31 NORTH, RANGE 11 WEST, NMPM Section 15 : SW/4

18 : NE/4 21 : NE/4 22 : NE/4

TOWNSHIP 31 NORTH, RANGE 12 WEST, NHPM Section 1 : N/2

TOWNSHIP 32 NORTH, RANGE 10 WEST, NAPA Section 33 : S/2

TOWNSHIP 32 NORTH, RANGE 12 WEST, NIFT

Section 10 : E/2 11 : All : SW/4 13 14 : A11

: NW/4 24 N/2 25

26 : NE/4

E/2 and SW/4 35

Based on:

Southland Royalty Company #5 Hill B-10-29N-8W IP 460 MCFPD, SICP 761

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Tenneco Oil Company #9 Hammer A-20-29N-9W AOF 2148 MCFPD, SICP 800

Tenneco Oil Company #2 Archuleta C-19-30N-8W AOF 1092 MCFPD. SICP 710

Tenneco Oil Company #2 Gartner G-29-30N-8W AOF 1106 MCFPD, SICP 875

Tenneco 011 Company #115 Florance M-10-30N-9W AOF 637 MCFPD, SICP 1000

Tenneco 011 Company #112 Florance B-24-30N-9W AOF 3919 HCFPD, SICP 1025

Tenneco 011 Company #20A Florance J-24-30N-9W AOF 6536 MCFPD, SICP 625

El Paso Natural Gas Company #1A Kelly B C-8-30N-10W AOF 3230 MCFPD, SICP 850

Union Texas Petroleum #14 Johnston Federal H-7-31N-9W AOF 3151 MCFPD, SICF 656

El Paso Natural Gas Company #6 Barrett C-19-31N-9W AOF MCFPD, SICP 674

El Paso Natural Gas Company #15 Atlantic B=24-31N-10W AOF MCFPD, SICP 594

El Paso Natural Gas Company #16 Atlantic J-24-31N-10W AOF MCFPB, SICP 603

El Paso Natural Gas Company #4A Case H-18-31N-11W AOF 1042 MCFPD, SICP 761

El Paso Natural Gas Company #52 Mudge G-21-31N-11W AOF 658 MCFPD, SICP 744

Southland Royalty Company #2 Calloway A-22-31N-11W AOF 727 MCFPD, SICP 820

Paragraph (k) Page 3

Southland Royalty Company #19 Davis E-1-31N-12W IP 555 HCFPD, SICP 765

Amoco Production Company #1 Gardner Gas Com 1-33-32N-10W AOF 219 MCFPD, SICP 806

O-10-32N-12W MCFPD, SICP 907

Southland Royalty Company #6 Decker H-14-32N-12W IP 215 MCFPD, SICP 612

El Paso Natural Gas Company #5A Moore E-24-32N-12W AOF 11,080 MCFPD, SITP 772

Southland Royalty Company #5 Decker A-26-32N-12W HCFPD, SICP 860

Southland Royalty Company #2 Moore G-35-32N-12W IP 1445 MCFPD, SICP 847

Southland Royalty Company #2 Hillstrom H-35-32N-12W 1P 1295 MCFPD, SICP 915

(1) That the South Blanco-Pictured Cliffs (%s Pool in Rio Arriba, San Juan and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 1 WEST, NMPM Section 19 : E/2
30 : NE/4

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM Section 26: NE/4

TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPM Section 36 : NW/4

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM Section 12 : SE/4

TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPM Section 34 : NE/4

Based on:

Southland Royalty Company #1 Don Evans B-30-23N-11W 220 MCFPD. SICP 870

Southland Royalty Company #1 Jicarilla 443 A-26-23N-2W IP 1797 MCFPD, SICP 805

El Paso Natural Gas Company #99 Lindrith Unit

MCFPD, SICP 878

El Paso Natural Gas Company #198 San Juan 28-7 Unit I-12-27N-7W MCFPD, SICP 1109

El Paso Natural Gas Company #222 Company 4222 Company 422

(m) That the East Blanco-Pictured Cliffs 6 s Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPM Section 4: W/2

TOWNSHIP 31 NORTH, RANGE 4 WEST, NMPM Section 33 : SW/4

Based on:

Schalk Development Company #2 Schalk 31-4 K-33-31N-4W IP 1025 MCFPD, SICP 1230

(n) That the Bloomfield-Farmington Oil Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby

Section 25 : SE/4 WEST, NMPM Based on:

Manana Gas, Inc. #2 Aunt Maggie I-25-29N-11W AOF 189 MCFPD, SICP 210

(o) That the Campo-Gallup Gas Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 4 WEST, NMPM
Section 12: SE/4
13: NE/4

Based on:

Southland Royalty Company #1 Burns Ranch A-13-29N-4W AOF 1030 MCFPD, SiCP 2567

(p) That the Cha-Cha-Gallup Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 14 WEST, NMPM Section 18: N/2 SW/4; NW/4 SE/4

TOWNSHIP 29 NORTH, RANGE 15 WEST, NMPM Section 13: NE/4; N/2 SE/4

Based on:

Caribou Four Corners, Inc. #3 Kirtland B-13-29N-14W IP 87 BO/D

Caribou Four Corners, Inc. #4 Kirtland E-18-29N-14W IP 78 BO/D

Caribou Four Corners, Inc. #1 Kirtland A-13-29N-15W IP 84 80/0

Caribou Four Corners, Inc. #2 Kirtland B-13-29N-15W IP 225 BO/D

(q) That the Chacon-Dakota Associated Did Pool in Rio Arriba and Sandoval Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 23 NORTH, RANGE 3 WEST. NMPM

Section 25 : NW/4 : NE/4 26 34 : SW/4

35 : NE/4 36 : NW/4

TOWNSHIP 24 MORTH, RANGE 3 WEST, NMPM Section 20 : E/2 34 : NW/4

Based on:

Dave M. Thomas Jr. #107 Chacon Jicarilla Apache D D-25-23N-3W IP 90 80/D

Chace Oil Company, Inc. #7 Chace Apache 54 K-34-23N-3W IP 200 BO/D

Dave M. Thomas Jr. #105 Chacon Jicarilla Apache D D-36-23N-3W IP 90 BO/D

Dave M. Thomas Jr. #106 Chacon Jicarilla Apache D L-36-23N-3W IP 200 BO/D

ARCO 011 & Gas Company #2 Chacon Hill G-20-24N-3W IP 270 BO/D

ARCO Oil & Gas Company #1 Chacon Hill 0-20-24N-3W IP 220 BO/D

Odessa Natural Corporation #2 Mobile Federal 34 E-34-24N-3W IP 150 BO/D

(r) That the Choza Mesa-Pictured Cliffs to Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described is hereby extended to include:

TOWNSHIP 28 NORTH, RANGE 3 WEST, NHPM Section 19 : S/2

30 : N/2

TOWNSHIP 28 NORTH, RANGE 4 WEST, HAPH

Section 9 : E/2

10 : All 16 : E/2

NE/4 21 :

Based on:

Southland Royalty Company #1 Jicarilla 449 B-30-28N-3W AOF 252 MCFPD, SICP 1100

El Paso Natural Gas Company #1 Valdez 0-9-28N-4W No Flow MCFPD, SICP 1010

El Paso Natural Gas Company #2 Valdez H-16-28N-4W IP No Flow MCFPD, SICP 1125

El Paso Natural Gas Company #3 Valdez I-16-28N-4W IP No Flow MCFPD, SICP 1110

El Paso Natural Gas Company #4 Valdez A-21-28N-4W IP No Flow MCFPD, SICP 656

(s) That the Escrito Gallup One Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 MONTH, RANGE 7 WEST, NMPM Section 21 : E/2

Based on:

Grace Petroleum Corporation #1 Grace Federal 21 K-21-24N-7W IP 32.5 BO/Day

(t) That the Fulcher Kutz-Pictured Cliffs Ses Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM Section 25 : SE/4
36 : NE/4 and S/2

Based On:

Manana Gas Incorporated #1 Aunt Maggle I-25-29N-11W AOF 369 MCFPD, SICP 252

(u) That the Gobernador-Pictured Cliffs 66s Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 5 WEST, NMPM

Section 4: N/2 and SE/4

5: N/2

6: N/2

15: S/2

23: NW/4 and SE/4

25: NW/4

TOWNSHIP 29 NORTH, RANGE 6 WEST, NMPM Section 1: NE/4

λ

TOWNSHIP 30 NORTH, RANGE 5 WEST, NMPM Section 31: SW/4

Based on:

Southland Royalty Company #1A Creek P-4-29N-5W AOF 3293 MCFPD, SICP 1132

Northwest Pipeline Corporation #78 San Juan 29-5 Unit B-6-29N-5W AGF 2646 MCFPD, SICP 1010

Northwest Pipeline Corporation #81 San Juan 29-5 Unit D-6-29N-5W AOF 3364 MCFPD, SICP 1146

Northwest Pipeline Corporation #3 Gobernado M-15-29N-5W AOF 3415 MCFPD, SICP 1085

Northwest Pipeline Corporation #93 San Juan 29-5 Unit C-23-29N-5W AGF 5316 MCFPD, SECP 1120

Northwest Pipeline Corporation #94 San Juan 29-5 Unit P-23-29N-5W
AOF 1046 MCEPD SICE 1025

Northwest Pipeline Corporation #87 San Juan 29-5 Unit C-25-29N-5W AOF 1419 NCFPD, SICP 1092

Northwest Pipeline Corporation #110 San Juan 29-6 Unit G-i-29n-ow AOF 2385 MCFPD, SICP 1107

Northwest Pipeline Corporation #63 San Juan 30-5 Unit N-31-30N-5W AOF 1159 MCFPD, SICP 1170

(v) That the Harper Hill-Fruitland-Pictured Cliffs (Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 30 NORTH, RANGE 14 WEST, NMPM Section 27: SE/4 34: NE/4

35 : SW/4

Based on:

Dugan Production Corporation #4 Mayre P-27-30N-14W IP 271 MCFPD, SICP 227

Ladd Petroleum Corporation #4 Aztec 35 N-35-30N-14W AOF 95 MCFPD, SICP 330

(w) That the Harris Mesa-Chacra (x) Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 11 : S/2
12 : SW/4
13 : N/2
14 : NE/4

Based on:

Getty Oil Company #6 Nellie Platero L-1!-27% OM AOF 666 MCFPD, SICP 976 Getty Oil Company #8 John Charles B-14-27N-9W AOF 1342 MCFPD, SICP 1013

Getty 011 Company #7 Marshall A 8-14-27N-9M AOF 1342 MCFPD, SICP 1013

Case

(x) That the West Kutz-Pictured Cliffs (x)s Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 29 NORTH, RANGE 13 WEST, NMPM Section 24: \$/2

Based on:

Energy Reserves Group #304 Gallegos Canyon Unit N-24-29N-13W IP 260 MCFPD, SICP 195

Energy Reserves Group #286 Gallegos Canyon Unit P-24-29N-13W IP 817 MCFPD, SICP 260

(y) That the Largo-Chacra (x)s Pool in Rio Arriba and San Juan Counties, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 27 NORTH, RANGE 7 WEST, NMPM \checkmark Section 28 : SE/4

Based on:

El Paso Natural Gas Company #220 Rincon Unit 9-28-27N-7W AOF MCFPD, SICP 1022

(z) That the South Lindrith Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 21: SW/4
27: N/2

Based on:

Chace Oil Company, Incorporated, #2 Jicarilla 363 N-21-24N-4W 1P 37 BO/D

Chace Oil Company, Incorporated, #6 Jicarilla 70 A-27-24N-4W IP 39 80/D

(aa) That the Lindrith, West-Gallup-Dakota Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

> TOWNSHIP 24 NORTH, RANGE 3 WEST, NAPA Section 17 : NW/4

> TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM Section 3 : SW/4

5/2

5/2 N/2 and SW/4

N/2

: SW/4 11

14 NE/4

24 : SW/4

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM

Section 23 : NW/4

30 : SW/4

: SE/4

Based on:

Arco 0il & Gas Company #4 Jonkin E-17-24N-3W IP 100 B0/D

Cotton Petroleum Corporation #115 Apache M-3-24N-4W IP 135 BO/D

Arco Oil & Gas Company #103 Jicarilla L-5-24N-4W IP 63 BO/D

Arco Oil & Gas Company #105 Jicarilla 1-6-24N-LU IP 50 BO/D

Arco Oil & Gas Company #107 Jicarilla A-7-24N-4W IP 66 BO/D

Arco Oil & Gas Company #114 Jicarilla C-7-24N-4W IP 66 BO/D

Arco Oil & Gas Company #108 Jicarilla K-7-24N-4W IP 120 80/D

Arco Oil & Gas Company #104 Jicarilla A-8-24N-4W IP 70 BO/D

Cotton Petroleum Corporation #127 Apache H-11-24N-4W IP 161 BO/D

Paragraph (aa) Page 2

Cotton Petroleum Corporation #128 Apache H-14-24H-4W IP 53 BO/D

Cotton Petroelum Corporation #130 Apache K-24-24N-4W IP 45 B0/0

Amoco Production Company #2 Jicarilla Apache Tribal 124 F-23-25N-4W IP 91 B0/0

Continental OII Company #10 Jicarilla 30 H-30-25N-4W IP 75 BO/D

Continental Oil Company #13 Jicarilla 30 P-31-25N-4W IP 50 BO/D

(bb) That the South Los Pinos-Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 31 NORTH, RANGE 7 WEST, NMPH Section 1: W/2

10 : SE/4

11 : N/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM Section 26 : SE/4 —

34 : SE/4

sheety Desig R-5772 Tolate

Based on:

Blackwood and Michols Company, Ltd. #204 Northeast Blanco Unit M-1-31N-7W AOF 5914 NCFPD, SICP 1420

Blackwood and Nichols Company, Ltd. #205 Northeast Blanco Unit P-10-31N-7W AOF 1120 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #202 Northeast Blanco Unit B-11-31N-7W AOF 7428 MCFPD, SICP 1410

Blackwood and Nichols Company, Ltd. #203 Northeast Blanco Unit C-11-31N-7W AOF 2804 MCFPD, SICP 1290

Southland Royalty Company #2A Burnt Mesa 0-26-32N-7W AOF 1702 MCFPD, SICP 1465

Northwest Pipeline Corporation #50 San Juan 32-7 Unit 0-34-32N-7W AOF 6024 MCFPD, SICP 1505

Northwest Pipeline Corporation #47 San Juan 32-7 Unit A-35-32N-7W MCFPD, SICP 1530 AOF 5814

Northwest Pingline Corporation #19 Sun July Ja-7 Unit 1-35-32N-7W AOF 1160 MCFPD, SICP 1503

(cc) That the Otero-Chacra Gis Pool in Rio Arriba County, New Mexico, as heretofore classified, defined and described, is hereby extended to include; all lands previously in the Largo Chaere Pool, and:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23 : N/2 25 : N/2 and SE/4

Based on:

Caulkins Oil Company #332 Breech A-23-26N-7W AOF 417 MCFPD, SITP 831

Caulkins Oil Company #330 Breech C-23-26N-7W AOF 761 HCFPD, SITP 1081

Solin Oil Company #16 Candado A-25-26N-7W MCFPD, SICP 951 AOF 445

Bolin Oil Company #15 Candado D-25-26N-7W MCFPD, SITP 1041 AOF 623

Bolin Oil Company #18 Candado 1-25-26N-7W AOF 826 MCFPD, SITP 860

(dd) That the Otero-Gallup Pool in Rio Arriba County, New Mexico, (aa) That the uteru-uarrup root in his herriba country, new hexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NAPA Section 2: N/2NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM Section 22 : NE/4

23 : NW/4

W/25W/4 and SE/4

34 : W/25W/4 8 35 : SW/4 5W/4

Based on:

Energy Reserves Group, Incorporated #10 Jicarilla 35 C-2-24N-5W IP 10 80/0

Amoco Production Company #18 Jicarilla Contract 148 F-23-25N-5W

(ee) That the Rusty-Chacra Go Pool in Sandoval County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

```
TOWNSHIP 22 NORTH, RANGE 6 WEST, NHPM -
Section
        18 : SW/4
        19
           : ALL
        20 : SW/4
        28
            : NW/4
        29
               N/2
        30 : NE/4
TOWNSHIP 22 NORTH, RANGE 7 WEST, NMPM
Section 10 : S/2
         11
            : SW/4
                W/2
         15 : SE/4
         20
           : NE/4
Based on:
   Benson Mineral Group, Incorporated #1 Navajo 18
   N-18-22N-6W
   AOF 47
               MCFPD, SICP 380
   Benson Mineral Group, Incorporated #1 Federal 19-22-6
   H-19-22N-6W
   AOF 77
               MCFPD, SICP 370
   Benson Mineral Group, Incorporated #1 Federal 20-22-6
   -L-20-22N-6W
   AOF 576
              MCFPD, SICP 280
   Benson Mineral Group, Incorporated #1 Federal 28-22-6
   D-28-22N-6W
               MCFPD, SICP 495
   A0F 710
   Benson Mineral Group, Incorporated #i Dome Rusty 30-22-6
   B-30-22N-6W
   AQF 2083
              MCFPD, SICP 490
   Benson Mineral Croup, tagarparated #1 Nevajo 10-22-7
   N-10-22N-7W
   AOF 1004 MCFPD, SICP 480
   Dome Petroleum Corporation #1 Dome Federal 15-22-7
   P-15-22N-7W
   IP 815 MCFPD, SICP 350
   Dome Petroleum Corporation #1 Dome Navajo 20-22-7
```

H 20-22M-7H

IP 158 MCFPD, SICP 320

(ff) That the Star Mesaverde Pool in McKinley County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 19 NORTH, RANGE 6 WEST, NMPM Section 16: N/2 NE/4

Based on:

WTR Oil Company #3 State A-16-19N-6W IP 3 BO/D

Case

(gg) That the Ute Dome-Dakota (gs Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 32 NORTH, RANGE 14 WEST, NMPM Section 25 : W/2

Based on:

Amoco Production Company #1 Mountain Ute Gas Com J E-25-32N-14W IP 1604 NCFPD, S1CP 650

Amoco Production Company #14 Ute Indians A M-25-32N-14W AOF 3644 MCFPD, SICP 597

(hh) That the WAW-Fruitland-Pictured Cliffs Cos Pool in San Juan County, New Mexico, as heretofore classified, defined and described, is hereby extended to include:

TOWNSHIP 26 NORTH, RANGE 12 WEST, NMPM Section 19: S/2 and NW/4

30 : NW/4 31 : NE/4 36 : NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM Section 2: \$/2

S/2 9 : NE/4

10: : N/2

11 : A11 12 : W/2

13 : NW/4

14 N/2

24 : E/2

TOWNSHIP 27 NORTH, RANGE 13, WEST NMPM Section 7: W/2 and SE/4
17: W/2 and SE/4

20 : E/2 21 : W/2

28 : A11

Based on:

Dome Petroleum Corporation #10 Frew Federal F-30-26N-12W IP 674 MCFPD, SICP 215

Dome Petroleum Corporation #2 Hanlad Federal A-31-26N-12W IP 544 MCFPD, SICP 215

Jerome P. McHugh #36 Chaco Plant F-36-26N-12W AOF 176 MCFPD, SICP 146

Merrion & Bayless #1 Southland K-3-26N-13W IP 180 MCFPD, SICP 232

Merrion and Bayless #4 Southland A-9-26N-13W 1P 205 MCFPD, SICP 234

Merrion & Bayless #3 Southland C-10-26N-13W IP 250 MCFPD, SICP 234

Merrion and Bayless #6 Southland H-10-26N-13W IP 760 MCFPD, SICP 212

Paragraph (hh) Page 2

Dome Petroleum Corporation #1 Some Navajo 12-26-13 H-12-26N-13W IP 640 MCFPD, SICP 218

Pome Petroleum Corporation #3 Dome Navajo 13-26-13 E-13-26N-13W IP 1914 MCFPD, SICP 210

Dome Petroleum Corporation #3 Dome Federal 14-26-13 F-14-26N-13W IP 487 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 14-26-13 H-14-26N-13W IP 1560 MCFPD, SICP 210

Dome Petroleum Corporation #3 Some Federal 24-26-13 H-24-26N-13W IP 247 MCFPD, SICP 150

Dome Petroleum Corporation #1 Federal 24 P-24-26N-13W IP 328 MCFPD, SICP 220

Dome Petroleum Corporation #1 Dome Federal 7-27-13 E-7-27N-13W IP 180 MCFPD, SICP 220

Dome Petroleum Corporation #2 Dome Federal 7-27-13 0-7-27N-13W IP 217 MCFPD, SICP 210

Dome Petroleum Corporation #1 Dome Federal 17-27-13 E-17-27N-13W IP 1122 MCFPD, SICP 240

M-17-27N-13W
1P 903 MCFPD, SICP 240

Dome Petroleum Corporation #3 Dome Federal 17-27-13 0-17-27N-13W IP 2257 MCFPD, SICP 232

Dugan Production Corporation #3KR 0-27N-13W IP 18 MCFPD, SICP 249

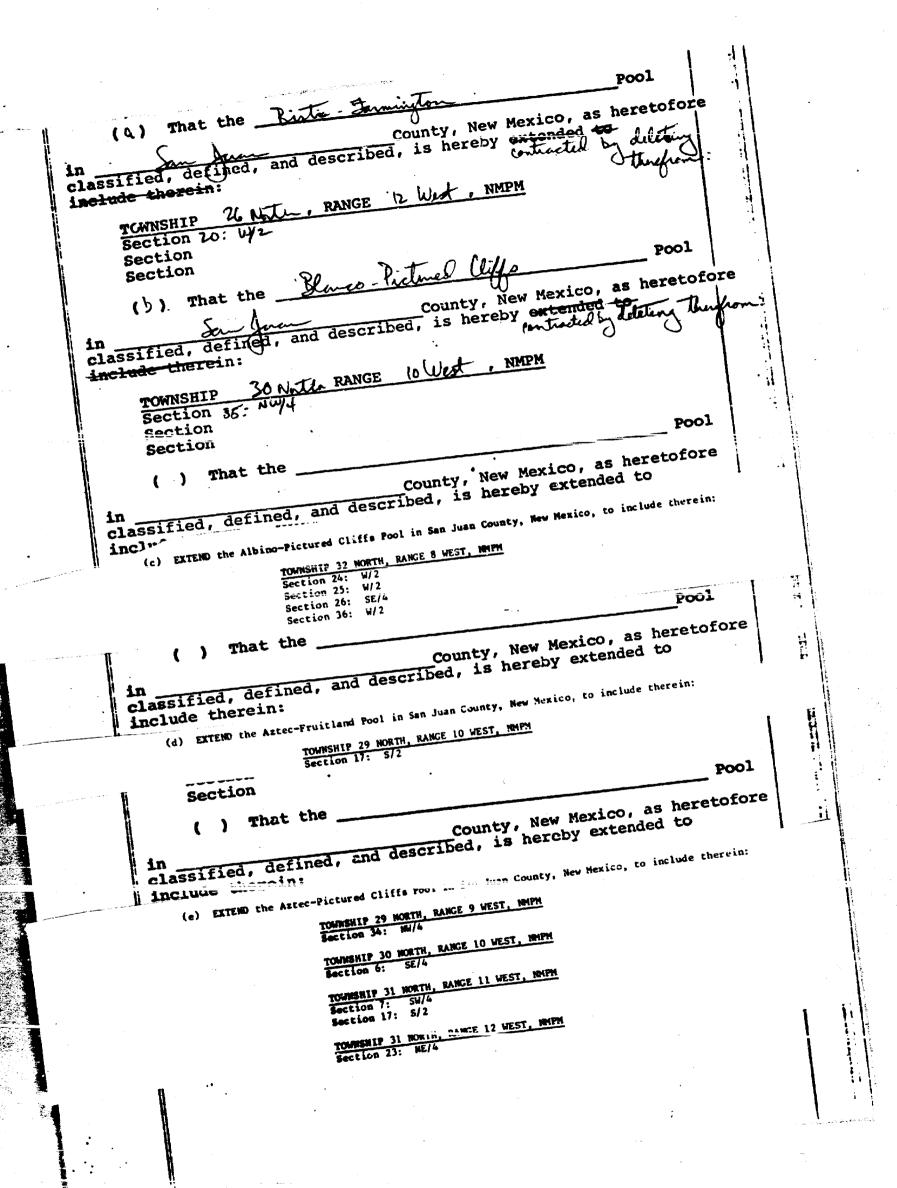
Dome Petroleum Corporation #1 Some Federal 21-27-13 E-21-27N-13W IP 1128 MCFPD, SICP 210

Dome Petroleum Corporation #3 Dome Navajo 21-27-13 M-21-27N-13W IP 1201 MCFPD, SICP 170

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

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

DIVISION FOR THE PURPOSE OF CONSIDERING:
case no. <u>6868</u>
Order No. R- <u>632</u>
THE APPLICATION OF THE OIL CONSERVATION DIVISION ON ITS OWN MOTION FOR AN OPDER CONTROLLY AND FRANCE SANDARD, and Include CERTAIN FOOLS IN Sandard, Red Market Sandard, and Include COUNTIES, NEW MEXICOA
COUNTIES, NEW MEXICO
ORDER OF THE DIVISION
BY THE DIVISION:
This cause came on for hearing at 9 a.m. on April 23, 1980
, at Santa Fe, New Mexico, before Examiner Without
Stameto.
NOW, on this, day of, 19, the
Division Director being present and having considered the
testimony, the record, and the recommendations of the Examiner,
and being fully advised in the premises,
FINDS:
(1) That due public notice having been given as required
by law, the Division has jurisdiction of this cause and the
subject matter thereof.



in	the	Pool
include therein:	County, New ned, and described, is he	Mexico, as heretofore reby extended to
(1) EXTEND the Sout New Mexico, to inclu		rriba, San Juan, and Sandoval Counties,
	TOWNSHIP 23 NORTH, RANGE 1 WEST, NMP: Section 19: E/2 Section 30: NE/4	<u> </u>
	TOWNSHIP 23 NORTH, RANGE 2 WEST, MMP. Section 26: NE/4	<u>n</u>
	TOWNSHIP 24 NORTH, RANGE 3 WEST, NMPS Section 36: NW/4	<u> </u>
	TOWNSHIP 27 NORTH, RANGE 7 WEST, MMPS Section 12: SE/4	<u> </u>
	TOWNSHIP 28 NORTH, RANGE 6 WEST, NMPS Section 34: NE/4	<u> </u>
Section		
(). That t	the	Pool
ln	County	New Mexico, as heretofore
	ned, and described, is he	
(M) EXIEMU THE EAST	_	riba County, New Mexico, to include therein:
	TOWNSHIP 30 NORTH, RANGE 4 WEST, NMPH Section 4: W/2	<i>t</i>
	TOWNSHIP 31 NORTH, RANGE 4 WEST, NMPM Section 33: SW/4	<u>.</u>
() That t	:he	Pool
in classified, defin include therein:	County, Nemed, and described, is he	w Mexico, as heretofore reby extended to
(n) FYTEMD the Bloom		County, New Mexico, to include therein:
(a) axiam the bloom	TOWNSHIP 29 NORTH, RANGE 11 WEST, NYP	
(a) withouthe provi	Section 25: SE/4	<u>N</u>
See save		<u>.</u>
() That t	Section 25: SE/4	Pool
() That to	Section 25: SE/4	Pool ew Mexico, as heretofore
() That to in classified, definingly	Section 25: SE/4 TheCounty, N	Pool Wew Mexico, as heretofore extended to
() That to in classified, definingly	County, Noted, and described, is he rownship 29 North, RANGE 4 WEST, No Section 12: SE/4	Pool New Mexico, as heretofore areby extended to
() That to in classified, definingly	County, Noted, and described, is he may be county, it is not a residuely foot in Rio Arriba County, it township 29 North, RANGE 4 WEST, No	Pool New Mexico, as heretofore areby extended to
() That to in classified, definingly	County, Noted, and described, is he repo-Gellup Pool in Rio Arriba County, Noted TOWNSHIP 29 NORTH, RANGE 4 WEST, Note Section 12: SE/4 Section 13: NE/4	Pool New Mexico, as heretofore except extended to
() That to lassified, definingly the Carlos	County, Noted, and described, is he repo-Gellup Pool in Rio Arribe County, Notet TOWNSHIP 29 NORTH, RANGE 4 WEST, Note Section 12: SE/4 Section 13: NE/4 County, Notet Note	Pool New Mexico, as heretofore ereby extended to New Mexico, to include therein: MPM Pool New Mexico, as heretofore
() That to lassified, definingly the Carlot	County, Noted, and described, is he repo-Gellup Pool in Rio Arriba County, Note township 29 North, RANGE 4 WEST, Note to 12: SE/4 Section 13: NE/4	Pool New Mexico, as heretofore ereby extended to New Mexico, to include therein: MPM Pool New Mexico, as heretofore
() That to classified, defining the Carlotte (a) EXTEND the Carlotte (b) That to classified, definingly defining the carlotte (c) the carlott	County, Noted, and described, is he repo-Gellup Pool in Rio Arribe County, Notet TOWNSHIP 29 NORTH, RANGE 4 WEST, Note Section 12: SE/4 Section 13: NE/4 County, Notet Note	Pool New Mexico, as heretofore ereby extended to New Mexico, to include therein: MPM Pool New Mexico, as heretofore ereby extended to
() That to classified, defining the Carlotte (a) EXTEND the Carlotte (b) That to classified, definingly defining the carlotte (c) the carlott	County, Noted, and described, is he rownship 29 North, RANGE 4 WEST, Note Section 12: SE/4 Section 13: NE/4 County, Noted, and described, is he	Pool New Mexico, as heretofore creby extended to New Mexico, to include therein: MPM Pool New Mexico, as heretofore creby extended to y, New Mexico, to include therein:
() That to classified, defining the Carlos	County, Noted, and described, is he mapo-Gallup Pool in Rio Arriba County, Noted Township 29 North, RANGE 4 WEST, Noted Section 12: SE/4 Section 13: NE/4 County, Noted, and described, is he Cha-Gallup Oil Pool in San Juan County Township 29 North, RANGE 14 WEST, Note Township 29 North, RAN	Pool New Mexico, as heretofore ereby extended to New Mexico, to include therein: MPM Pool New Mexico, as heretofore ereby extended to y, New Mexico, to include therein:

) Daggition dof	County, New Mexicaned, and described, is horoby or	, as heretofore
clude therein		ccanada co
(q) EXTEND the Ch	scon-Dakota Associated Pool in Rio Arriba and Sando	vel Counties, New Mexico, to
include therein:		
	TOWISHIP 23 MORTH, RANGE 3 WEST, MMPH Section 25: MM/4	
	Section 26: NE/4 Section 34: SW/4	
	Section 35: NE/4 Section 36: NM/4	
	,	
	TOURSHIP 24 MORTH, RANGE 3 WEST, INFM Section 20: E/2 Section 34: HM/4	
4		
(). That	the	Pool
(r) EXTEND the C	hoza Mesa-Pictured Cliffs Pool in Rio Arriba County	, New Mexico, to include therei
	TOWNSHIP 28 NORTH, RANCE 3 WEST, MIPH	
	Section 17: 9/2 Section 30: N/2	
	TOWNSHIP 28 NORTH, RANGE 4 WEST, NAPH Section 9: E/2	
	Section 10: All Section 16: E/2	
	Section 21: NE/4	
() That	the	Pool
	County, New Mexicaned, and described, is hereby ex	
(s) EXTEND the 1	scrito-Gallup Oil Pool in Rio Arriba County, New Ho	exico, to include therein:
	TOWNSHIP 24 HORTH, RANGE 7 WEST, NHPM Section 21: SW/4	
260 6444		
() That	the	Pool
	Country New York	ico, as heretofore
assified. def	ined, and described, is hereby ex	
clude therein	;	
(t) EXTEND the Fulc	her Kutz-Pictured Cliffs Pool in San Juan County, N	lew Mexico, to include therein:
	TOWNSHIP 29 NORTH, RANGE 11 WEST, NNPM	
	Section 25: SE/4	
• .	15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	* 1
/ \ Shak	the	Pool
() That	cue	1001
		co, as heretofore
	ined, and described, is hereby ex	ctended to
clude therein	l	·
(u) EXTEND the G	obernador-Pictured Cliffs Pool in Rio Arriba County	, New Mexico, to include therei
	TOWNSHIP 29 HORTH, RANGE 5 WEST, NHPM	
i.	Section 4: N/2 and SE/4 Section 5: N/2	
	Section 6: N/2	
	Section 15: S/2 Section 23: NW/4 and SE/4	
	Section 25: NH/4	
	TOWNSHIP 29 NORTH, RANGE 6 WEST, NMPM	
	Section 1: NE/4	
	TOWNSHIP 30 NORTH, RANCE 5 WEST, NIPH	
	Section 31: SW/4	1

P001

That the

in classified doct		P001
Classifind dasc	County, New Mexico	. As heretofore
include the set	ned, and described, is hereby ex	tended to
clude therein:	per Hill Fruitland-Pictured Cliffs Pool in San Juan	n County, New Mexico, to in-
	TOWNSHIP 30 NORTH, RANGE 14 WEST, MMPM Section 27: SE/4	
	Section 34: NE/4	
	Section 35: SW/4	
() That t	the	Pool
in		
classified defin	County, New Merned, and described, is hereby ext	xico, as heretofore
include therein:	ice, and described, is hereby ext	tended to
(w) EXTEND the Harr	ris Hesa-Chacra Pool in San Juan County, New Hexico	ı
	Termina and Tuest Just County, New Hexico	, to include therein:
	TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPH Section 11: S/2	
	Section 12: SW/4	
	Section 13: N/2 Section 14: NE/4	
(). That t	· · · · · · · · · · · · · · · · · · ·	
i). That t	ne	Pool
ln .	0.000	
classified, define		mico, as heretofore
include therein:	ear, and described, is nereby ext	ended to
•	and the second of the second o	1
(x) EXTEND the West	Kutz-Pictured Cliffs Pool in San Juan County, New	Manina to Seel to see
		mexico, to include therein:
	YOUNSHIP 29 NORTH, RANGE 13 WEST, INFM Section 24: S/2	
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n	County No. Mania	
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nclude therein:	and and an incremy extended	ended to
(m) brown		
(y) Extent the Largo	o-Chacra Pool in Rio Arriba and San Juan Counties,	New Mexico, to include therein:
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	Section 28: SE/4	
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~	Country, New Mexico	as heretofore
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TOWNSHIP 25 NORTH, RANGE 4 WEST, MMPM Section 23: NW/4 Section 30: SW/4 Section 31: SE/4

(44.)		That t		Pool
inclu	EXTEN	D the Souterein:	h Los Pinos Fruitland-Pictured Cliffs	Pool in San Juan County, New Mexico,
			TOTAL 11 MARTH BANCO 7 11709 MARTH	_
			TOWNSHIP 31 NORTH, RANGE 7 WEST, 19197 Section 1: W/2	
			Section 10: SE/4	
			Section 11: N/2	
			TOWNSHIP 32 NORTH, RANGE 7 WEST, NHP	4
			Section 26: SE/4	1
			Section 34: SE/4	
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n				, New Mexico, as heretofo
			ed, and described, is he	ereby extended to
nclude			o-Chacra Pool in Rio Arriba County, M	m Marica . Po isaluda Pharaia.
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			TOWNSHIP 26 NORTH, RANGE 7 WEST, NMP: Section 23: N/2	<u>t</u>
			Section 25: N/2 and SE/4	
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(44)	EYTEN	en the Bra	County	
		VE	o-Gailup Oil Pool in Rio Arriba Count	y, new nexico, to include therein:
			TOWNSHIP 24 NORTH, RANGE 5 WEST, NMP Section 2: N/2 NW/4	<u>H</u>
			TOWNSHIP 25 NORTH, RANGE 5 WEST, IMP	<u> </u>
-			Section 22: NE/4 Section 23: NW/4	
			Section 34: W/2 SW/4 and SE/4	
			Section 35: SW/4 SW/4	
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TOWNSHIP 19 NORTH, PANCE 6 WEST, NHPM Section 16: W/2 NE/4

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	Section 25: W/2			_
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Case No. Order No. R-

IT IS FURTHER ORDERED:

10-2-18 (1) That, pursuant to Section 65-3-14.5, NMSA 1953 Comp., contained in Chapter 271. Laws of 1969, any well which, by virtue of any of the above pool contraction Idension, 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)	That	the	effec	tive	date	of	this	order	and all	
·	contre	etien		and e	dens	ion		i	ncluded	l herein	shall
be											

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

> STATE OF NEW MEXICO OIL CONSERVATION DIVISION

JOE D. RAMEY, Director

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

CASE	NO.	6868	-
Order	No	P- R-6327-A	

APPLICATION OF THE OIL CONSERVATION DIVISION ON ITS OWN MOTION FOR AN ORDER CONTRACTING AND EXTENDING CERTAIN POOLS IN SAN JUAN, RIO ARRIBA, SANDOVAL, AND IES

MCKINLEY COUNTY, NEW MEXICO.

NUNC PRO TUNC ORDER

BY THE DIVISION:

It appearing to the Division that Order No. R= 6327 dated April 30 , 19 80 , does not correctly state the intended order of the Division,

IT IS THEREFORE ORDERED:

- (1) That Paragraph (dd) on page 9 of Order No. R-6327 dated April 30, 1980, should be amended to read in its entirety as follows: -
 - "(dd) That the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM Section 2: N/2 NW/4

TOWNSHIP 25 NONTH, RANGE 5 WEST, NMPM

Section 22: NE/4

Section 23: NW/4

E/2 SW/4 and CE/4 Section 34:

SW/4 SW/4" section 35:

That this order shall be effective nunc pro tunc as of April 30, 1 1980.

DONE at Santa Fe, New Mexico, on this_____



ARRY KEHOE

STATE OF NEW MEXICO

ENERGY AND MINERALS DEPARTMENT

CIL CONS RVATION DIVISION SANTA FE

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

May 8, 1980

Mr. Mike Holland Oil Conservation Division P. 0. Box 2088 Santa Fe, New Mexico 87501

Dear Mike:

I found an error on the last nomenclature order, Order R-6327, Case 6868 for the Otero - Gallup Oil Pool in Rio Arriba County, In Township 25 North, Range 5 West, NMPM, Section 34, the extension should read: E/2 SW/4 and SE/4 instead of W/2 SW/4 and SE/4. Please find enclosed a copy of the page with the error noted on the bottom.

> Yours truly, Richard H. Summon

Richard H. Simmons Field Representative

RHS:no

Enclosure

Case No. 6868 Order No. R-6327

TOWNSHIP 24 NORTH, RANGE 4 WEST, NMPM

Section 3: SW/4

Section 5: **S/2**

Section 6: **S/2**

Section 7: N/2 and SW/4

Section 8: N/2

Section 11: SW/4

Section 14: NE/4

Section 24: SW/4

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM

Section 23: NW/4

Section 30: SW/4

Section 31: SE/4

(bb) That the South Los Pinos Fruitland-Pictured Cliffs Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 31 NORTH, RANGE 7 WEST, MMPM

Section 1: W/2

Section 10: SE/4

Section 11: N/2

TOWNSHIP 32 NORTH, RANGE 7 WEST, NMPM Section 26: SE/4

Section 26: SE/4 Section 34: SE/4

(cc) That the Otero-Chacra Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described, is hereby extended to include therein:

TOWNSHIP 26 NORTH, RANGE 7 WEST, NMPM Section 23: N/2

Section 25: N/2 and SE/4

(dd) That the Otero-Gallup Oil Pool in Rio Arriba County, New Mexico, as heretofore classified, defined, and described. is hereby extended to include therein:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM

Section 2: N/2 NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM

Section 22: NE/4

Section 23: NW/4

 $(\sqrt[8]{2})$ SW/4 and SE/4 Section 34:

Section 35:/ SW/4 SW/4