

Case No.

1208

Application, Transcript,  
Small Exhibits, Etc.

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

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

CASE NO. 1208  
Order No. R-956

THE APPLICATION OF THE OIL  
CONSERVATION COMMISSION UPON  
ITS OWN MOTION FOR AN ORDER  
EXTENDING CERTAIN POOLS IN SAN  
JUAN AND RIO ARriba COUNTIES,  
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on  
February 14, 1957, at Santa Fe, New Mexico, before the Oil Con-  
servation Commission of New Mexico, hereinafter referred to as  
the "Commission."

NOW, on this 8<sup>th</sup> day of March, 1957, the Commission, a  
quorum being present, having considered the testimony presented and  
the exhibits received at said hearing and being fully advised in the  
premises,

FINDS:

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

(2) That there is need for certain extensions to the  
Canyon Largo-Pictured Cliffs Pool in Rio Arriba County, New Mexico,  
the Fulcher Kutz-Pictured Cliffs Pool, the West Kutz-Pictured Cliffs  
Pool, the Bisti-Lower Gallup Oil Pool, and the Verde-Gallup Oil Pool,  
all in San Juan County, New Mexico, and the Ballard-Pictured Cliffs  
Pool, the South Blanco-Pictured Cliffs Pool, and the Blanco-Mesaverde  
Pool, all in San Juan and Rio Arriba Counties, New Mexico.

IT IS THEREFORE ORDERED:

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

TOWNSHIP 20 NORTH, RANGE 7 WEST, NEPM  
Section 30: N/2 and SE/4

TOWNSHIP 20 NORTH, RANGE 8 WEST, NEPM  
Section 16: N/2

TOWNSHIP 26 NORTH, RANGE 9 WEST, NMPM  
Section 21: NW/4  
Section 22: SE/4  
Section 25: W/2  
Section 26: All  
Section 27: NE/4

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

TOWNSHIP 25 NORTH, RANGE 6 WEST, NMPM  
Section 32: All

TOWNSHIP 25 NORTH, RANGE 7 WEST, NMPM  
Section 5: E/2  
Section 8: N/2

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

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM  
Section 18: W/2  
Section 19: W/2  
Section 35: N/2

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

TOWNSHIP 25 NORTH, RANGE 4 WEST, NMPM  
Section 7: W/2  
Section 15: SW/4  
Section 16: S/2  
Section 17: S/2  
Section 18: NW/4

TOWNSHIP 25 NORTH, RANGE 5 WEST, NMPM  
Section 12: All  
Section 26: NW/4  
Section 27: N/2

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM  
Section 28: S/2  
Section 33: N/2

TOWNSHIP 27 NORTH, RANGE 8 WEST, NMPM  
Section 31: N/2

TOWNSHIP 28 NORTH, RANGE 9 WEST, NMPM  
Section 34: S/2  
Sections 35 and 36: All

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

TOWNSHIP 27 NORTH, RANGE 10 WEST, NMPM  
Section 33: N/2

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

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM  
Section 6: All

TOWNSHIP 31 NORTH, RANGE 13 WEST, NMPM  
Section 2: All

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

TOWNSHIP 25 NORTH, RANGE 12 WEST, NMPM  
Section 9: N/2 & N/2 SE/4

TOWNSHIP 25 NORTH, RANGE 13 WEST, NMPM  
Section 3: NW/4

TOWNSHIP 26 NORTH, RANGE 13 WEST, NMPM  
Section 21: SW/4  
Section 28: SW/4  
Sections 27 and 28: All  
Sections 34 and 35: All  
Section 36: SW/4

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

TOWNSHIP 31 NORTH, RANGE 15 WEST, NMPM  
Section 11: SE/4  
Section 12: SW/4  
Section 14: NE/4  
Section 15: NW/4  
Section 16: E/2

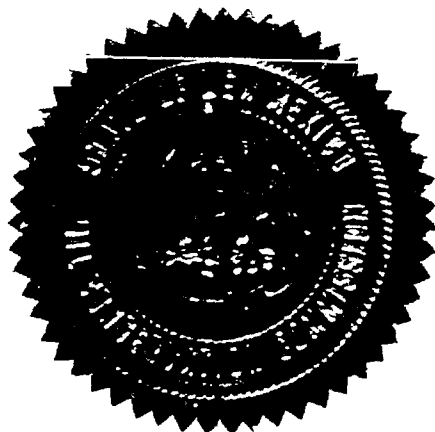
DONE at Santa Fe, New Mexico, on the day and year herein-  
above designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

ERWIN L. MORGAN, Chairman

*Murray E. Morgan*  
MURRAY E. MORGAN, Member

*A. L. Brown, Jr.*  
A. L. BROWN, Jr., Member & Secretary



(a) DA LARD PICTURED CLIFFS

Township 26N, Range 7W (Rio Arriba County)

Sec 30 N/2 & SE/4

Based on: EPNG #2-30 Hughes  
1165/N; 1625/E; 30-26N-7W  
IP 2305 MCF/PD; SICP 779# 11/D

Unit 5  
Case ~~1026~~  
1208

Township 26N, Range 8W (San Juan County)

Sec 16 N/2

Based on: J. Felix Hickman #1 Malco  
1870/N; 1750/E; 16-26N-8W  
IP 1501 MCF/PD; SICP 655# 7/D

Township 26N, Range 9W (San Juan County)

Sec 21 NW/4

Sec 22 SE/4

Sec 25 W/2

Sec 26 All

Sec 27 NE/4

Based on: El Paso #51 Huerfano Unit  
990/N; 1800/W; 21-26N-9W  
IP 241 MCF/PD; SICP 595# 7/D

El Paso #59 Huerfano Unit  
890/N; 1750/E; 26-26N-9W  
IP 1602 MCF/PD; SICP 628# 7/D

El Paso #58 Huerfano Unit  
1090/N; 1650/W; 26-26N-9W  
IP 1152 MCF/PD; SICP 612# 9/D

El Paso #57 Huerfano Unit  
1750/S; 990/W; 26-26N-9W  
IP 432 MCF/PD; SICP 607# 10/D

El Paso #55 Huerfano Unit  
1750/N; 990/E; 27-26N-9W  
IP 589 MCF/PD; SICP 602# 9/D

(b) CANYON LARGO PICTURED CLIFFS

Township 25N, Range 6W (Rio Arriba County)

Section 32, All

Based on: El Paso #3 Harvey State  
1650/S; 990/W; 32-25N-6W  
IP 795 MCF/D; SICP 665# 11/D

Township 25N, Range 7W (Rio Arriba County)

Sec 5, E/2

Sec 3, N/2

Based on: Petro-Atlas Corp #1-1 Foster  
900/N; 590/W; 2-25N-7W  
IP 2277 MCF/IL; SICP 617# 11/D

2) FULCHER-KOTA PICTURED CLIFFS

Township 27N, R10W (San Juan County)

Sec 18, W/2  
Sec 19, W/2  
Sec 35, N/2

Based on:

El Paso #74 Huerfano Unit  
851/S; 1057/W; 19-27N-10W  
IP 3523 MCF/PD; SICP 436# 9/D

El Paso #90 Huerfano Unit  
1650/N; 990/W; 35-27N-9W  
IP 818 MCF/PD; SICP 505# 8/D

3) SOUTH BLANCO PICTURED CLIFFS

Township 25N, R4W (Rio Arriba County)

Sec 7, W/2  
Sec 15, SW/4  
Sec 16, S/2  
Sec 17, S/2  
Sec 18, NW/4

Township 25N, R5W (Rio Arriba County)

Sec 12, All  
Sec 26, NW/4  
Sec 27, N/2

Township 27N, R6W (Rio Arriba County)

Sec 28, S/2  
Sec 33, N/2

Township 27N, 8W (San Juan County)

Sec 31, N/2

Township 28N, R9W (San Juan County)

Sec 34, S/2  
Sec 35, All  
Sec 36, All

Based on:

Northwest Production #1-7 "C"  
930/N; 330/W; 7-25N-4W  
IP 1389 MCF/D; SICP 955# 7/D

Skelly Oil Co #8 "C" Jicarilla  
1450/N; 1190/W; 27-25N-5W  
IP 3200 MCF/D; SICP 375# 7/D

El Paso #62 Rincon Unit  
1024/S; 990/E; 22-27N-6W  
IP 2389 MCF/D; SICP 1051# 8/D

El Paso #2 Cuccia State  
965/N; 800/W; 31-27N-3W  
IP 2268 MCF/D; SICP 761# 18/D

El Paso #4 "C" Storey  
930/S; 1090/E; 34-27N-7W  
IP 5530 MCF/D; SICP 761# 18/D

El Paso #5 "C" Storey  
1170/S; 1010/E; 34-27N-7W

(2) WEST KUTZ PICTURED CLIFFS

Township 27N, R10W (San Juan County)

Sec 33, N/2

Based on:

El Paso #32 Huerfano Unit  
1150/N; 592/W; 33-27N-10W  
IP 1156 MCF/D; SICP 424# 8/D

(f) BLANCO MESAVERDE

Township 29N, R10W (San Juan County)

Sec 6, All

Township 29N, R13W (San Juan County)

Sec 2, E/2

Based on:

El Paso #14 Ludwick  
1650/N; 992/E; 6-29N-10W  
IP 3147 MCF/D; SICP 1025# 14/D

Colorado Western Expl #1 Chavez  
990/N; 990/E; 2-31N-13W  
IP 4733 MCF/D; SICP 960# 7/D

(g) BISTI LOWER GALLUP OIL

Township 25N, R12W (San Juan County)

Sec 9, N/2 and N /2 SE/4

Township 25N, R13W (San Juan County)

Sec 3, NW/4

Township 26N, R13W (San Juan County)

Sec 21, SW/4  
Sec 26, SW/4  
Sec 27, All  
Sec 28, All  
Sec 34, All  
Sec 35, All  
Sec 36, SW/4

Based on:

Shell Oil Co #32-2 Govt  
1930/N; 1930/W; 9-25N-10W  
IP 417 BO/PD

Shell Oil Co #12-9 Govt  
1930/N; 660/W; 9-25N-10W  
IP 102 BO/PD

British-American #2 Balge  
1930/N; 660/W; 3-25N-13W  
IP 126 BO/PD

Benson-Montin-Green #1 Foster  
1930/S; 1930/W; 21-26N-13W  
IP 60 BO/PD

Based on continued:

El Paso #1 "D" Sullivan  
660/S; 660 W; 26-26N-13W  
IP 161 BO/PD

British-American #4 "B" Govt-Douthit  
2163/N; 2031/E; 27-26N-13W  
IP 43 BO/PD

British-American #5 "B" Govt-Douthit  
#1980/N; 1980/E; 28-26N-13W  
IP 233 BO/PD

British-American #2 "B" Govt-Douthit  
660/S; 660/W; 28-26N-13W  
IP 119 BO/PD

British-American #1 "B" Salge  
660/N; 660/W; 34-26N-13W  
IP 880 BO/PD

British-American #1 "B" Marye  
1930/N; 1930/E; 35-26N-13W  
IP 523 BO/PD

(L) VERDE GALLUP OIL POOL

Township 31N, R15W (San Juan County)

Sec 11, SE/4  
Sec 12, SW/4  
Sec 14, NE/4  
Sec 15, NW/4  
Sec 16, E/2

Based on:

C. M. Carroll #10 Ute  
330/S; 330/W; 12-31N-15W  
IP 135 BO/PD

Aztec Oil & Gas #2 "A" Ute Indian  
1900/N; 1980/E; 16-31N-15W  
IP 15 BO/PD



BEFORE THE  
**Oil Conservation Commission**  
SANTA FE, NEW MEXICO  
February 14, 1957

IN THE MATTER OF:

CASE NO. 1208

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES  
COURT REPORTERS  
605 SIMMS BUILDING  
TELEPHONE 3-6691  
ALBUQUERQUE, NEW MEXICO

BEFORE THE  
OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
February 14, 1957

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IN THE MATTER OF:

Northwestern New Mexico nomenclature case :  
calling for the extension of existing :  
pools in San Juan and Rio Arriba Counties, :  
New Mexico. )

(a) Extension of the Ballard-Pictured :  
Cliffs Pool to include: )

Township 26 North, Range 7 West :  
Section 30: N/2 and SE/4 )

Township 26 North, Range 8 West :  
Section 16: N/2 )

Township 26 North, Range 9 West :  
Section 21: NW/4 :  
Section 22: SE/4 :  
Section 25: W/2 :  
Section 26: All :  
Section 27: NE/4 )

Case No. 1208

(b) Extension of the Canyon-Largo-Pictured :  
Cliffs Pool to include: )

Township 25 North, Range 6 West :  
Section 32: All )

Township 25 North, Range 7 West :  
Section 5: E/2 :  
Section 8: N/2 )

(c) Extension of the Fulcher Putz-Pictured :  
Cliffs Pool to include: )

Township 27 North, Range 10 West :  
Section 18: W/2 :  
Section 19: W/2 :  
Section 35: N/2 )

(d) Extension of the South Blanco-Pictured :  
Cliffs Pool to include: )

Township 25 North, Range 4 West

Section 7: N/2  
 Section 15: SW/4  
 Section 16: S/2  
 Section 17: S/2  
 Section 18: NW/4

Township 25 North, Range 5 West

Section 12: All  
 Section 26: NW/4  
 Section 27: N/2

Township 27 North, Range 6 West

Section 28: S/2  
 Section 33: N/2

Township 27 North, Range 8 West

Section 31: N/2

Township 28 North, Range 9 West

Section 34: S/2  
 Section 35: All  
 Section 36: All

(e) Extension of the West Kutz-Pictured  
 Cliffs Pool to include:

Township 27 North, Range 10 West  
 Section 33: N/2

(f) Extension of the Blanco Mesaverde Pool  
 to include:

Township 29 North, Range 10 West  
 Section 6: All

Township 31 North, Range 13 West  
 Section 2: All

(g) Extension of the Bisti-Lower Gallup  
 Oil Pool to include:

Township 25 North, Range 12 West  
 Section 9: N/2 & N/2 SE/4

Township 25 North, Range 13 West  
 Section 3: NW/4

Township 26 North, Range 13 West  
 Section 21: SW/4  
 Section 26: SW/4

All of Sections 27, 28, 34 and 35  
 Section 36: SW/4

(h) Extension of the Verde-Gallup Oil Pool  
to include:

Township 31 North, Range 15 West  
Section 11: SE/4  
Section 12: SW/4  
Section 14: NE/4  
Section 15: NW/4  
Section 16: E/2

BEFORE:

Honorable Edwin L. Mechem  
Mr. Murray Morgan  
Mr. A. L. Porter

TRANSCRIPT OF HEARING

MR. PORTER: We will take up Case 1208.

ELVIS A. UTZ,

called as a witness, having been first duly sworn, testified as  
follows:

DIRECT EXAMINATION

By MR. COOLEY:

Q State your full name for the record, please.

A Elvis A. Utz, Engineer for the Oil Conservation Commission.

Q Mr. Utz, in your capacity as Engineer for the Oil Conservation  
Commission, have you had an opportunity to make a study of the  
extensions in the Ballard-Pictured Cliffs Gas Pool?

A Yes, I have. I recommend that the Ballard-Pictured Cliffs  
Gas Pool be extended as advertised, on the basis of six wells  
capable of producing from that pool.

Q You likewise have had an opportunity to make a study of the  
extensions in the Canyon Largo-Pictured Cliffs Pool?

A Yes, I have, and I recommend that the Canyon Largo-Pictured

Cliffs Pool be extended as advertised, on the basis of two wells capable of producing from that pool.

Q What are your recommendations concerning the Fulcher Kutz-Pictured Cliffs Pool?

A I recommend that the Fulcher Kutz-Pictured Cliffs Pool be extended as advertised, on the basis of two wells capable of producing from that pool.

Q What are your recommendations concerning the South Blanco-Pictured Cliffs Pool?

A I, likewise, recommend that the South Blanco-Pictured Cliffs Pool be extended as advertised, on the basis of six wells capable of producing from that pool.

Q Have you any recommendations concerning the West Kutz-Pictured Cliffs Pool?

A Yes, I do. I recommend that the West Kutz-Pictured Cliffs Pool be extended as advertised, on the basis of one well capable of producing from that pool.

Q What are your recommendations concerning the Blanco-Mesaverde Pool?

A I recommend that the Blanco Mesaverde Pool be extended as advertised on the basis of two wells capable of producing from that pool.

Q Have you any recommendations concerning the Bisti-Lower Gallup Oil Pool?

A Yes, I do. I recommend that the Bisti-Lower Gallup Oil Pool be extended as advertised, on the basis of ten wells capable

of producing from that pool.

Q What are your recommendations concerning the extension of the Verde-Gallup Oil Pool?

A I recommend that the Verde-Gallup Oil Pool be extended as advertised on the basis of two wells capable of producing from that pool.

Q Do you have any further recommendations?

A I have no further recommendations, but I have an exhibit that I would like to submit as Exhibit Number 1 in Case 1208, which shows my recommendation as advertised, together with the wells on which I base that recommendation.

(Marked Exhibit Number 1, for identification.)

MR. COOLEY: We would like to offer Exhibit 1 in evidence.

MR. PORTER: Without objection it will be admitted. Does anyone have a question of Mr. Utz? Mr. Utz, you may be excused.

(Witness excused.)

MR. PORTER: The case will be taken under advisement. Does anyone else have anything else to come before the Commission? The hearing is adjourned.

STATE OF NEW MEXICO )  
COUNTY OF BERNALILLO ) SS.

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

IN WITNESS WHEREOF I have affixed my hand and notarial seal this 21st day of February, 1957.

Notary Public, Court Reporter ---

My Commission Expires:  
June 19, 1959

BEFORE THE  
Oil Conservation Commission  
SANTA FE, NEW MEXICO

IN THE MATTER OF:

CASE NO. \_\_\_\_\_

TRANSCRIPT OF PROCEEDINGS

ADA DEARNLEY AND ASSOCIATES  
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ALBUQUERQUE, NEW MEXICO