

Casa No.

525

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Application, Transcript,  
Small Exhibits, Etc.

BEFORE THE  
OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO

Santa Fe, New Mexico  
March 17, 1953

TRANSCRIPT OF HEARING  
CASE NO. 525

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

MAR 30 1953

ADA DEARNLEY & ASSOCIATES  
COURT REPORTERS  
ROOM 12 CROMWELL BLDG  
PHONES 7-9645 AND 5-5846  
ALBUQUERQUE, NEW MEXICO

BEFORE THE  
OIL CONSERVATION COMMISSION  
STATE OF NEW MEXICO

Santa Fe, New Mexico  
March 17, 1953

In the Matter of:

Northwestern New Mexico nomenclature case,  
involving creation of new pools or extensions  
of existing pools, as follows:

- (a) Extension of the Pettigrew-Mesaverde Pool to include SE/4 Section 10, T. 26 N., R. 6 W.
- (b) Extension of the Blanco-Mesaverde Pool to include Section 19, 30 and 31, T. 29 N., R. 7 W., Sections 24, 25 and 36, T. 29 N., R. 8 W., Sections 6 and 7, T. 30 N., R. 6 W., Sections 1, 2 and 12, T. 30 N., R. 7 W., Sections 19 and 20, T. 31 N., R. 8 W., Sections 13 and 24, T. 31 N., R. 9 W., Sections 22 and 27, T. 32 N., R. 11 W.
- (c) Extensions of the Dogie Canyon-Pictured Cliffs Pool to include N/2 Section 30, T. 26 N., R. 6 W.
- (d) Extension of the Aztec-Pictured Cliffs Pool to include Sections 4 and 5, E/2 Section 20, Sections 28 and 29, T. 29 N., R. 10 W., N/2 Section 17 and 18, T. 30 N., R. 10 W., N/2 Section 13, T. 30 N., R. 11 W.

Case No. 525

TRANSCRIPT OF HEARING

(Notice of Publication read by Mr. Graham.)

ELVIS A. UTZ

having been first duly sworn, testified as follows:

DIRECT EXAMINATION

By MR. WHITE:

Q Will you state your name for the Commission?

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

Q Have you, in your capacity as engineer for the Oil Conservation Commission, had occasion to make a study of the proposed extension of pools?

A As advertised in Case 525, yes, I have.

Q Will you give the Commission a report of your studies and conclusions and recommendations?

A I recommend that the pools be extended as advertised and submit an exhibit stating those extensions and my reasons for making those extensions. The basis, of course, is on the completion of producing wells.

MR. WHITE: We ask that the exhibit be admitted in evidence.

MR. SPURRIER: Without objection it will be received. Are there any questions of the witness? If not the witness may be excused.

(Witness excused.)

MR. SPURRIER: Are there any objections to these proposed changes? If not the case will be taken under advisement and the meeting is adjourned.

STATE OF NEW MEXICO )  
COUNTY OF BERNALILLO ) SS.

I, ADA DEARNLEY, hereby certify that the above and foregoing transcript of proceedings in Case No. 525, taken before the Oil Conservation Commission on March 17, 1953, at Santa Fe, New Mexico, is a true and correct record.

Dated in Albuquerque, New Mexico, this 25th day of March, 1953.

Ada Dearnley  
Notary Public

My Commission Expires:  
June 19, 1955.

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

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

CASE NO. 525  
Order No. R-311

THE APPLICATION OF THE OIL  
CONSERVATION COMMISSION UPON  
ITS OWN MOTION FOR AN ORDER FOR  
THE EXTENSION OF EXISTING 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 March 17, 1953, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission".

NOW, on this 10<sup>th</sup> day of April, 1953, the Commission, a quorum being present, having considered the testimony adduced and the exhibits received at said hearing, and being fully advised in the premises,

FINDS:

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

(2) That the Pettigrew-Tocito Pool, Rio Arriba County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 26 North, Range 6 West, NMPM  
SE/4 Section 16

(3) That the Blanco-Mesaverde Pool, San Juan and Rio Arriba Counties, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 29 North, Range 7 West, NMPM  
All Sects. 19, 30 and 31

Township 29 North, Range 8 West, NMPM  
All Sects. 24, 25 and 36

Township 30 North, Range 6 West, NMPM  
All Sects. 6 and 7

Township 30 North, Range 7 West, NMPM  
All Sects. 1, 2 and 12

Township 31 North, Range 8 West, NMPM  
All Sects. 19 and 20

Township 31 North, Range 9 West, NMPM  
All Sects. 13 and 24

Township 32 North, Range 11 West, NMPM  
All Sects. 22 and 27

(4) That the Dogie-Canyon-Pictured Cliffs Pool, Rio Arriba County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 26 North, Range 6 West, NMPM  
N/2 Section 30

(5) That the boundaries of the Aztec-Pictured Cliffs Pool, San Juan County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 29 North, Range 10 West, NMPM  
All Sects. 4 and 5,  
E/2 Sect. 20; All Sects. 28 and 29

Township 30 North, Range 10 West, NMPM  
N/2 Section 17; N/2 Section 18

Township 30 North, Range 11 West, NMPM  
N/2 Section 13

IT IS THEREFORE ORDERED:

That the application of the Oil Conservation Commission be, and the same hereby is approved, as follows:

(1) That the boundaries of the Pettigrew-Tocito Pool, Rio Arriba County, New Mexico, be, and the same hereby are extended to include:

Township 26 North, Range 6 West, NMPM  
SE/4 Section 10

(2) That the boundaries of the Blanco-Mesaverde Pool, San Juan and Rio Arriba Counties, New Mexico, be, and the same hereby are extended to include:

Township 29 North, Range 7 West, NMPM  
All Sects. 19, 30 and 31

Township 29 North, Range 8 West, NMPM  
All Sects. 24, 25 and 36

Township 30 North, Range 6 West, NMPM  
All Sects. 6 and 7

Township 30 North, Range 7 West, NMPM  
All Sects. 1, 2 and 12

Township 31 North, Range 8 West, NMPM  
All Sects. 19 and 20

Township 31 North, Range 9 West, NMPM  
All Sects. 13 and 24

Township 32 North, Range 11 West, NMPM  
All Sects. 22 and 27

(3) That the Dogie Canyon-Pictured Cliffs Pool, Rio Arriba County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 26 North, Range 6 West, NMPM  
N/2 Section 30

(4) That the boundaries of the Aztec-Pictured Cliffs Pool, San Juan County, New Mexico, as heretofore classified, defined and described, should be extended to include:

Township 29 North, Range 10 West, NMPM  
All Sects. 4 and 5; E/2 Section 20;  
All Sections 28 and 29

Township 30 North, Range 10 West, NMPM  
N/2 Sect. 17; N/2 Sect. 18

Township 30 North, Range 11 West, NMPM  
N/2 Section 13

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

*Edwin L. Mechem*  
EDWIN L. MECHEM, Chairman

*E. S. Walker*  
E. S. WALKER, Member

*R. R. Spurrer*  
R. R. SPURRER, Secretary

SEAL



100-44361-2223

Dec. 10, 34/4, based on:

Lowry et al  
#22-45-207,  
1950' fr. East  
360' fr. So.  
IP 570 BOPD, in Tooto.

BLANCO - 145472 DE

Sec. 19 & 30 & 31 all, based on

El Paso #1 Marshall  
SW/4 Sec. 10-22N-7W  
IP 2,630 MCF

Sec. 24, 25, & 36 all:

Secs. 6 & 7 all.

Secs. 1, 2, & 12, based on

El Paso #1 Seymour  
ME/4 Sec. 6-30M-61  
Tr 645 103.

Sec. 19 & 20, based on

Southern Union #2 Quins  
31/4 Sec. 21-311-14  
I. 2720 109.

sec. 19.4.24, based on

Southern Union / 1 Hawthorne  
S.U. Sec. 12-311-21  
IP 262 103.

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T. 32N. R. 11 W.

Sec. 22 & 27, based on

Kenneth Murchison #2 Horton  
NE/4 Sec. 22-32N-11W  
IP 1410 MCF.

DOGIE CANYON - PICTURED CLIFFS

T. 25N. R. 6 W.

Sec. 30, N/2, based on:

Hoffard Cain #1 Klein  
SW/4 Sec. 30-25N-6W  
IP 175 MCF

AZTEC - PICTURED CLIFFS

T. 29N. R. 10 W.

Sec. 4 & 5, based on:

El Paso #1-A Feuille  
SW/4 Sec. 4-29N-10 W  
IP 495 MCF

Sec. 20, E/2; Sec. 20 & 29, all, based on:

Francis L. Harvey #1 Brington Pooled Unit  
SW/4 Sec. 20-29N-10W  
IP 802 MCF.

Francis L. Harvey #1 Black-Taylor  
NW/4 Sec. 20-29N-10W  
IP 362 MCF.

T. 30N. R. 10 W.

Sec. 17, E/2, Sec. 17, E/2, based on

El Paso #5 Schumacher  
NE/4 Sec. 17-30N-10W  
IP 162 MCF.

El Paso #5 Schumacher  
NE/4 Sec. 17-30N-10W  
IP 101 MCF

T. 20N. R. 11 W.

Sec. 10, E/2