



CASE No.

2937

Application,  
TRANSCRIPTS,  
SMALL Exhibits  
ETC.

The following is recommended for the Northwest Nomenclature Case for November, 1963:

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

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPC

Section 3: N/2  
Section 4: All  
Section 10: All  
Section 14: NW/4 and SE/4  
Section 23: NE/4  
Section 24: SW/4

TOWNSHIP 24 NORTH, RANGE 2 WEST, NMPC

Section 26: All  
Section 27: E/2 and SW/4  
Section 28: S/2  
Section 29: All  
Section 30: All  
Section 31: E/2  
Section 32: All  
Section 33: All  
Section 34: All  
Section 35: All

based on:

Shar-Alan Oil Company #4 Jicarilla "K" 157

G-4-23N-2W

AOP 4917 MCFFD; SICP 976#/8 days

Shar-Alan #1 Jicarilla "K" 157

G-4-23N-2W

AOP 3474 MCFFD; SICP 974#/8 days

Shar-Alan #3 Jicarilla "K" 157

K-4-23N-2W

AOP 3983 MCFFD; SICP 969

Shar-Alan #1 Jicarilla "J" 157

G-10-23N-2W

AOP 5896 MCFFD; SICP 949#/8 days

Shar-Alan #3 Jicarilla "J" 157

K-10-23N-2W

AOP 2055 MCFFD; SICP 949#/8 days

Shar-Alan #2 Jicarilla "J" 157

O-10-23N-2W

AOP 1645 MCFFD; SICP 915#/8 days

Shar-Alan #4 Jicarilla "G" 160

D-14-23N-2W

AOP 1860 MCFFD; SICP 930#/8 days

Shar-Alan #1 Jicarilla "I" 163

A-23-23N-2W

AOP 2561 MCFFD; SICP 913#/8 days

Shar-Alan #3 Jicarilla "H" 163

C-24-23N-2W

AOP 4065 MCFFD; SICP 923#/8 days

Shar-Alan #1 Tamara  
L-33-24N-2W  
AOP 2384 MEFPD; SICP 947#8 days

Shar-Alan #2 Buzzy Federal  
O-33-24N-2W  
AOP 1654 MEFPD; SICP 941#8 days

Shar-Alan #1 Buzzy Federal  
N-34-24N-2W  
AOP 1583 MEFPD; SICP 863#8 days

Shar-Alan #1 Gonzales Federal  
O-34-24N-2W  
AOP 1506 MEFPD

Shar-Alan #1 Fred Smock  
J-35-24N-2W  
AOP 1871 MEFPD; SICP 837#8 days

- (b) Extend the Cha Cha-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 29 NORTH, RANGE 12 WEST, NORTH  
Section 29: E/2

based on:

Pan American Petroleum #140 Gallegos Canyon Unit  
K-29-28N-12W  
AOP 19,990 MEFPD; SICP 1262#9 days

- (c) Extend the Many Rocks-Gallup Oil Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 31 NORTH, RANGE 12 WEST, NORTH  
Section 2: E/2 NW/4

based on:

Humble Oil & Refining #222 Navajo Tribal "C"  
C-2-31N-17W  
IP 117 BOPD

**DOCKET: REGULAR HEARING - WEDNESDAY - NOVEMBER 13, 1963**  
**OIL CONSERVATION COMMISSION - 9 A.M., MORGAN HALL, STATE LAND OFFICE BUILDING,**  
**SANTA FE, NEW MEXICO**

**ALLOWABLE:** (1) Consideration of the oil allowable for December, 1963.

(2) Consideration of the allowable production of gas for December, 1963, for ten prorated pools in Lea and Eddy Counties, New Mexico, and also presentation of purchaser's nominations for the six-month period beginning January 1, 1964 for that area. Consideration of the allowable production of gas for nine prorated pools in San Juan, Rio Arriba and Sandoval Counties, New Mexico for December, 1963.

**CASE 2935:**

Application of Humble Oil & Refining Company for the creation of a new pool, for special pool rules, and for interference tests, San Juan County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new oil pool for Gallup production comprising all of Sections 7 and 18, Township 28 North, Range 14 West; all of Sections 10 through 13, and N/2 and SE/4 of Section 14, Township 28 North, Range 15 West; all of Sections 7 and 8, SW/4 of Section 15, all of Sections 16 through 22, SW/4 of Section 23, SW/4 of Section 25, all of Sections 26 through 30, N/2 and SE/4 of Section 32, and all of Sections 33 through 36, Township 29 North, Range 15 West; all of Sections 11 through 14 and all of Section 24, Township 29 North, Range 16 West. Applicant also seeks the promulgation of special rules for said pool to include provisions for temporary 160-acre proration units and for well locations no nearer than 660 feet to the outer boundary of said units. Applicant further seeks authority to conduct interference tests during said temporary one-year period and to transfer allowables among wells on the same basic lease.

**CASE 2936:**

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

(a) CREATE a new pool in Lea County, New Mexico, classified as an oil pool for Bone Springs production, designated as the North Bell Lake-Bone Springs Pool, and described as:

TOWNSHIP 23 SOUTH, RANGE 34 EAST, NMPM  
 SECTION 18: SW/4

(b) ABOLISH the West Crossroads-San Andres Pool in Lea County, New Mexico, described as:

TOWNSHIP 9 SOUTH, RANGE 35 EAST, NMPM  
 SECTION 20: E/2  
 SECTION 21: SW/4

CASE 2936 continued from page 1

- (c) EXTEND the Jenkins-San Andres Pool in Lea County, New Mexico to include the above described acreage formerly included in the West Crossroads-San Andres Pool.

- (d) EXTEND the Blinebry Oil Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM  
SECTION 32: SE/4

- (e) EXTEND the Double A-Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 17 SOUTH, RANGE 36 EAST, NMPM  
SECTION 20: S/2 NW/4

- (f) EXTEND the Flying "M" Abo Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 9 SOUTH, RANGE 33 EAST, NMPM  
SECTION 21: E/2 E/2  
SECTION 22: W/2 NW/4 and S/2

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

TOWNSHIP 24 SOUTH, RANGE 37 EAST, NMPM  
SECTION 34: E/2 SE/4

- (h) EXTEND the Monument-Tubb Pool in Lea County, New Mexico, to include therein:

TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM  
SECTION 15: NE/4

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

TOWNSHIP 21 SOUTH, RANGE 34 EAST, NMPM  
SECTION 25: W/2 NW/4

- (j) EXTEND the vertical limits of the Red Lake(Grayburg-San Andres) Pool in Eddy County to include the Queen formation underlying Unit G of Section 9 only, in Township 17 South, Range 28 East. Further to extend the horizontal limits of said pool to include therein:

TOWNSHIP 17 SOUTH, RANGE 28 EAST, NMPM  
SECTION 9: SW/4 NE/4

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CASE 2936 continued from page 2

- (k) ~~EXTEND the Lusk-Strawn Pool in Eddy County, New Mexico, to include therein:~~

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM  
SECTION 25: NE/4

CASE 2937:

Northwestern New Mexico Nomenclature case calling for an order extending existing pools in Rio Arriba, Sandoval, and San Juan Counties, New Mexico.

- (a) EXTEND the South Blanco-Pictured Cliffs Pool to include:

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMPM  
SECTION 3: W/2  
SECTION 4: ALL  
SECTION 10: ALL  
SECTION 14: NW/4 & SE/4  
SECTION 23: NE/4  
SECTION 24: NW/4

TOWNSHIP 24 NORTH, RANGE 2 WEST, NMPM  
SECTION 26: ALL  
SECTION 27: E/2 & SW/4  
SECTION 28: S/2  
SECTION 29: ALL  
SECTION 30: ALL  
SECTION 31: E/2  
SECTION 32: ALL  
SECTION 33: ALL  
SECTION 34: ALL  
SECTION 35: ALL

- (b) EXTEND the Cha Cha-Gallup Oil Pool to include:

TOWNSHIP 28 NORTH, RANGE 12 WEST, NMPM  
SECTION 29: W/2

- (c) EXTEND the Many Rocks-Gallup Oil Pool to include:

TOWNSHIP 31 NORTH, RANGE 17 WEST, NMPM  
SECTION 2: N/2 NW/4

CASE 2938:

In the matter of the hearing called by the Oil Conservation Commission on its own motion to permit all interested parties to appear and show cause why an order should not be entered prohibiting the flaring or venting of casinghead gas, Vacuum Field, Lea County, New Mexico.

Case 2937 Northwestern New Mexico nomenclature case  
calling for an order extending existing pools  
in Rio Arriba, Sandoval, and San Juan Counties,  
New Mexico.

(a) Extend the South Blanco-Pictured Cliffs Pool to include:

(b)

(c)



( a ) Extend the South Blanco-Pictured Cliffs

Pool

boundary in Rio Arriba, Sandoval and San Juan Count 100

New Mexico, to include therein:

TOWNSHIP 23 NORTH, RANGE 2 WEST, NMFM,

Section 3: W/2  
Section 4: All  
Section 10: All  
Section 14: NW/4 & SE/4  
Section 23: NE/4  
Section 24: NW/4

TOWNSHIP 24 NORTH, RANGE 2 WEST, NMFM,

Section 26: All  
Section 27: E/2 & SW/4  
Section 28: S/2  
Section 29: All  
Section 30: All  
Section 31: E/2  
Section 32: All  
Section 33: All  
Section 34: All  
Section 35: All

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MAIN OFFICE OCC

based on:

Shar-Alan #4 Jicarilla "K" 157  
D-4-23N-2W  
AOF 4917 MCFPD: SICP 976#/8 days

Shar-Alan #1 Jicarilla "K" 157  
G-4-23N-2W  
AOF 3474 MCFPD: SICP 974#/8 days

Shar-Alan #3 Jicarilla "K" 157  
K-4-23N-2W  
AOF 3983 MCFPD: SICP 969

Shar-Alan #1 Jicarilla "J" 157  
G-10-23N-2W  
AOF 5896 MCFPD: SICP 949#/8 days

Shar-Alan #3 Jicarilla "J" 157  
K-10-23N-2W  
AOF 2055 MCFPD: SICP 949#/8 days

Shar-Alan #2 Jicarilla "J" 157  
O-10-23N-2W  
AOF 1645 MCFPD: SICP 915#/8 days

Shar-Alan #1 Tamara  
L-33-24N-2W  
AOF 2384 MCFPD: SICP 947#/8 days

Shar-Alan #2 Buzzy Federal  
O-33-24N-2W  
AOF 1654 MCFPD: SICP 941#/8 days

Shar-Alan #4 Jicarilla "K" 156  
D-4-23N-2W  
AOF 3117 MCFPD: SICP 907#/8 days

Shar-Alan #2 Jicarilla "K" 156  
J-14-23N-2W  
AOF 1665 MCFPD: SICP 954#/8 days

Shar-Alan #3 Jicarilla "K" 156  
I-11-23N-2W  
AOF 12,083 MCFPD: SICP 967#/8 days

Shar-Alan #4 Jicarilla "G" 160  
D-14-23N-2W  
AOF 1860 MCFPD: SICP 930#/8 days

Shar-Alan #1 Jicarilla "I" 163  
A-23-23N-2W  
AOF 2561 MCFPD: SICP 913#/8 days

Shar-Alan #3 Jicarilla "H" 163  
G-24-23N-2W  
AOF 4065 MCFPD: SICP 923#/8 days

Shar-Alan #1 Buzzy Federal  
M-34-24N-2W  
AOF 1583 MCFPD: SICP 863#/8 days

Shar-Alan #1 Gonzales Federal  
J-34-24N-2W  
AOF 1506 MCFPD:

(over)

( b ) Extend the Cha Cha-Gallup Oil Pool  
boundary in San Juan Count 7,  
New Mexico, to include therein:

✓ TOWNSHIP 28 NORTH, RANGE 12 WEST, NMFM,  
Section 29: W/2

based on:

Pan American Petroleum Corp. #140 Gallegos Canyon Unit  
K-29-28N-12W  
AOP 19,990 MCPPD: SICP 12625/9 days

( c ) Extend the Many Rocks-Gallup Oil Pool  
boundary in San Juan Count 7,  
New Mexico, to include therein:

✓ TOWNSHIP 31 NORTH, RANGE 17 WEST, NMPM,  
Section 2: N/2 NW/4

based on:

Humble #222 Navajo Tribal "G"  
C-2-31N-17W  
IP 117 BOPD

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. 2937  
ORDER NO. R-2403

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

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on November 13, 1963 at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 14th day of November, 1963, 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 Cha Cha-Gallup Oil Pool, and the Many Rocks-Gallup Oil Pool, both in San Juan County, New Mexico, and to the South Blanco-Pictured Cliffs Pool in Rio Arriba, Sandoval, and San Juan Counties, New Mexico.

IT IS THEREFORE ORDERED:

(a) That the South Blanco-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 23 NORTH, RANGE 2 WEST, N23M

SECTION 3: W/2  
SECTION 4: All  
SECTION 10: All  
SECTION 14: NW/4 and SE/4  
SECTION 23: NE/4  
SECTION 24: NW/4

TOWNSHIP 24 NORTH, RANGE 2 WEST, N24M

SECTION 26: All  
SECTION 27: E/2 and SW/4  
SECTION 28: S/2  
SECTION 29: All

Case No. 2937  
Order No. R-2603

SECTION 30: All  
SECTION 31: E/2  
SECTION 32: All  
SECTION 33: All  
SECTION 34: All  
SECTION 35: All

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

TOWNSHIP 28 NORTH, RANGE 12 WEST, N28W  
SECTION 29: W/2

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

TOWNSHIP 31 NORTH, RANGE 17 WEST, N28W  
SECTION 2: E/2 NW/4

IT IS FURTHER ORDERED:

That the effective date of this order and all extensions, included herein shall be December 1, 1963.

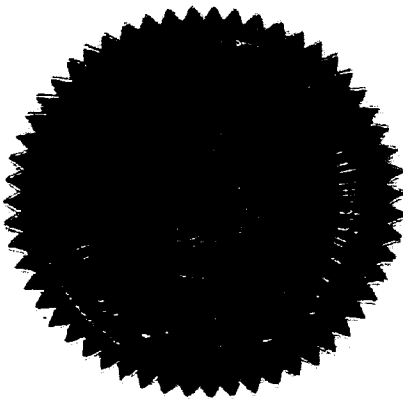
DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

*Jack M. Campbell*  
JACK M. CAMPBELL, Chairman

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

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



BEFORE THE  
NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
November 13, 1963

REGULAR HEARING

IN THE MATTER OF:

Northwestern New Mexico Nomenclature case  
calling for an order extending existing  
pools in Rio Arriba, Sandoval, and San  
Juan Counties, New Mexico

Case No. 2937

BEFORE: Hon. Jack M. Campbell, Governor  
E. S. (Johnnie) Walker, Land Commissioner  
A. L. (Pete) Porter, Secretary-Director

TRANSCRIPT OF HEARING

DEARNLEY-MEIER REPORTING SERVICE, Inc.

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DEARNLEY, MEIER, WILKINS and CROWNOVER

General Court Reporting Service

Suite 1120 Simms Building Albuquerque, New Mexico Phone 243-6691

BEFORE THE  
NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
November 13, 1963

REGULAR HEARING

IN THE MATTER OF:

Northwestern New Mexico Nomenclature  
case calling for an order extending  
existing pools in Rio Arriba, Sandoval  
and San Juan Counties, New Mexico

CASE NO. 2937

BEFORE: Hon. Jack M. Campbell, Governor  
E. S. (Johnnie) Walker, Land Commissioner  
A. L. (Pete) Porter, Secretary-Director

TRANSCRIPT OF HEARING

MR. PORTER: Case 2937.

MR. DURRETT: Northwestern New Mexico Nomenclature case.  
(Witness sworn)

A. R. KENDRICK,

called as a witness herein, having been first duly sworn, was  
examined and testified as follows:

DIRECT EXAMINATION

BY MR. DURRETT:

Q Will you please state your name and position for the



record?

A A. R. Kendrick, Engineer for the Oil Commission.

Q Mr. Kendrick, are you prepared to make recommendations to the Commission today in connection with the issuance of an order extending existing pools in Rio Arriba, Sandoval and San Juan Counties, New Mexico?

A I am.

Q Have you prepared your recommendation in the form of an exhibit?

A I have.

Q How is that exhibit marked?

A Exhibit Number One.

Q I am now referring to your Exhibit Number One, Mr. Kendrick, is it substantially similar to the docket which has been prepared and distributed here today?

A Yes, it is.

Q Would you please, or are there any corrections or additions you would like to make at this time?

A No.

Q Was Exhibit One prepared by you or under your direct supervision?

A Yes, it was.

MR. SURRETT: If the Commission please, I move the introduction of Exhibit Number One. That concludes my examination of Mr. Kendrick.





MR. PORTER: Without objection, Exhibit Number One will be admitted. Does anyone have any questions of Mr. Kendrick? He may be excused. If there is nothing further to be offered in this case, we will take it under advisement.

Hearing will be adjourned.

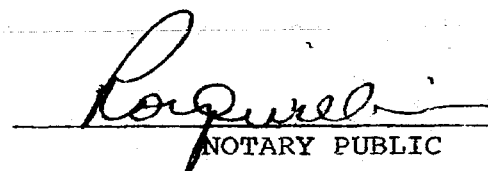
\* \* \* \*

STATE OF NEW MEXICO I

COUNTY OF BERNALILLO I

I, ROY D. WILKINS, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and that the same is a true and correct record of the said proceedings, to the best of my knowledge, skill, and ability.

WITNESS my Hand and Seal of Office, this 31st day of December, 1963.

  
NOTARY PUBLIC

My Commission Expires:  
September 6, 1967.

DEARNLEY, MEIER, WILKINS and CROWNOVER

General Court Reporting Service

Albuquerque, New Mexico

Phone 243-6691

Suite 1120 Simms Building



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. 2937  
Order No. R-2663

THE APPLICATION OF THE OIL  
CONSERVATION COMMISSION UPON  
ITS OWN MOTION FOR AN ORDER  
Extending Certain Pools  
in Rio Arriba, Sandoval, and  
San Juan Counties, New  
Mexico.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on November 13, 1963  
at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico,  
hereinafter referred to as the "Commission."

NOW, on this \_\_\_\_\_ day of November, 1963, 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 Chacha-  
Gallup Oil Pool, and the Many Rocks - Gallup Oil Pool, both in San Juan  
County, New Mexico, and to the South Blanco - Pictured Cliffs Pool in  
Rio Arriba, Sandoval, and San Juan Counties, New Mexico.*

It Is Therefore Ordered:

(a) That the South Blanco - 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 23 North, Range 2 West, NMPM

Section 3: W/2  
Section 4: All  
Section 10: All  
Section 14: NW/4 and SE/4  
Section 23: NE/4  
Section 24: NW/4

Township 24 North, Range 2 West, NMPM

Section 26: All  
Section 27: E/2 and SW/4  
Section 28: S/2  
Section 29: All  
Section 30: All  
Section 31: E/2  
Section 32: All  
Section 33: All  
Section 34: All  
Section 35: All

(b) That the Cha Cha - Gallup Oil Pool in San Juan  
Count 4, New Mexico, as heretofore classified, defined, and described,  
is hereby extended to include therein:

Township 28 North, Range 12 West, NMPH  
Section 29: W/2

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

Township 31 North, Range 17 West, NMPM  
Section 2: N/2 NW/4

**IT IS FURTHER ORDERED:**

That the effective date of this order and all ~~erectations~~, extensions, and ~~abolishments~~ included herein shall be December 1, 1963.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION