CASE 2071:

NORTHWESTERN NEW MEXICO
NOMENCLATURE

2071

phistip, Transcript,
mall Exhibits, Etc.

BEFORE THE OIL COMSERVATION COMMISSION OF THE STATE OF MEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL COMMENTATION COMMISSION OF THE STATE OF MEN MEXICO FOR THE PURPOSE OF COMSIDERING:

> CASE No. 2071 Order No. R-1774

THE APPLICATION OF THE OIL CONSTRUMPION CONSTRUMPION CONSTRUMPION FOR AN ORDER METHODISMS CHRISTIN POOLS IN RIO AMEGICA, SAMPOVAL, AND SAN JUAN COUNTIES, MEN MAXICO.

ORDER OF THE COMMISSION

BY THE COMMINGIOUS

This cause came on for hearing at 9 o'clock a.m. on September 14, 1960, at Santa Fe, Nov Mexico, hefote the Gil Conservation Commission of Nov Mexico, hereinsfter reserved to as the "Commission."

NOW, on this // day of September, 1960, the Commission, a quorum being present, having considered the testimony presented and the exhibits received at said bearing, and being fully advised in the premises,

FIEDS:

- (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 Pine Lake-Pictured Cliffs Pool, the South Blanco-Pictured Cliffs Pool, the Tayanite-Pictured Cliffs Pool, and the Emerite Callup Oil Pool, all in Rio Agribe County, New Mexico, to the Aster-Pictured Cliffs Pool, to the Horseshee-Gallup Oil Pool, to the Verde Gallup Oil Pool, to the Angels Pook-Dakota Pool, to the West Blanco-Dakota Pool, and to the West Esta-Dakota Pool, all in Son Juan County, New Mexico, and to the Ballard-Pictured Cliffs Pool in Son Juan, Sandoyal and Rio Arribe Counties, New Mexico.

IT IS THEREFORE ORDERED:

(a) That the Aster-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 30 NORTH, RANGE 10 WEST, HOPM Section 8: S/2 Section 9: SW/4 -2-CASE No. 2071 Order No. R-1774

(b) That the Ballard-Pistured Cliffs Pool in San Jean, Sandovel and Rio Arriba Counties, New Mexico, as heretofore elassified, defined, and described, be and the same is hereby extended to include therein:

PORMERTO 24 MORTH, RANGE 5 WEST, MICH. Section 15: 88/4

TORNETT 24 MORTE, BANGE 6 WEST, MICH.

(c) That the Pine Labo-Pietured Cliffs Pool in Rio Arriba County, New Maries, as heretofore elassified, defined, and described, he sad the same is hereby extended to include therein:

PARTY M HOUSE, AND 3 Mars. Mars.

(4) That the South Blanco-Pictured Cliffs reel in Rio Arriba and Son Juan Counties, New Murico, as heretofere classified, defined, and described, he and the same is hereby extended to include therein:

> POWERLE 27 HORTE, RANGE 5 WEST, INCPU Section 28: 54/4 Section 29: 5/2 Section 30: 5E/4 Section 33: 186/4

(c) That the Tagacito-Pistured Cliffs reel in Rie Arriba County, Nov Mexico, as hisutofore classified, defined, and described, he and the same is hereby extended to include therein:

PONNEY 26 NOMES, BANGE 3 WHEY, MOVE Section 31: 1/2

(f) That the Herrito-Gallup Cil Pool in Rio Arriba County, New Mexico, as hemotofuse classified, defined, and described, be and the same is bereby extended to include therein:

> TOTALLY 24 MORTH, RANGE 7 WEST, MICH Section 17: SW/4 Section 25: WW/4

(g) That the Herseshoe-Gallup Oil Pool in San Juan County, New Mexico, as heretofore classified, defined, and described, be

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and the same is hereby extended to include therein:

PONSENT 30 HONEY, NAMES 16 WHST, MAPA Bootion 2: FW/4 HE/4 Section 15: S/2 HE/4

Section 21: SW/4 SE/4 and SE/4 SW/4

(h) That the Verde-Bellup Oil Pool in Son Juan County, Nov. Mexico, as beretofore electified, defined, and described, be und the same is hereby extended to include therein:

Penting 30: 0/2 00/4
Septing 31: 1/2 10/4

(i) That the impair reak-Dakota reel in San Juan County, New Marigo, as haratedous ginesified, defined, and described, he had the same is haraby extended to include therein:

PORTUGED 27 MORTH, MARCH 9 WEST, FROM Soction 7: All

Personal 26 Month, Mark 10 Magr. Maps Section 10: All (Portial) Section 14: All (Portial) Section 14: 8/2 Section 15: E/2

PONNETT 20 MORTH, NAMES 11 WHOT, MICH. Suction 56: 1/2

PORMERLY 29 MOOTH, NAMES 10 WEST, MARINE Section 34: 8/2

(j) That the Newt Blanco-Dabsta Pool in San June County, New Nextco, as hesetofore classified, defined, and described, he and the same is hereby extended to include therein:

TOWNSHIP 32 MONTH, NAMES 12 WEST, MAPK Section 32: 12/2

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

> TOWERTP 27 HORTE, RANGE 12 WEST, MUCH Section 8: S/2 Section 17: N/2

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IT IS PURPOSE ORDERED:

That the adductive date of this order and of all the exten-

nous at Santa Fo, New Mercies, on the day and year herein-

STATE OF MEET MEETOG

John Bunnight

MINEY S. MINERS, Busher

W. Cartin, history & someoners

98X/

NNOCC Exhibit No. 1 Case No. 2071

Recommendations for the Northwest Nomenclature Case for September 1960:

(a) Extend the Aztec Pictured Cliffs Pool boundary in San Juan County,

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

based on:

El Paso Nat. Gas #2 Sunray "E" L-9-30N-10W IP 2532 AOF/3 hrs; SICP 950#/8 days

Extend the Ballard-Pictured Cliffs Pool boundary in San Juan, Sandoval &

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM.

TOWNSHIP 24 NORTH, RANGE 6 WEST. Section 17: SE/4

based on:

El Paso Nat. Gas #4 Jicarilla "A" IP 299 AOF/3 hrs; SICP 716#/33 days

El Paso Nat. Gas #91 Canyon Largo Unit I-17-24N-6W IP 1794 AOF/3 hrs; SICP 648#/11 days

(c) Extend the Pine Lake-Pictured Cliffs Pool boundary in Rio Arriba

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM. Section 31: All (partial)

based on:

Mountain States Petroleum #31 Federal *E* L-31-26N-2W IP 1100 MCF/3 hrs; SICP

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

TOWNSHIP 27 NORTH, RANGE 5 WEST, WIMPM.

Section 29: 8/2 Section 30: SE/4 Section 33: NW/4

TOWNSHIP 27 NORTH, PANGE 6 WEST, NIPPE Section 9: SE/4

based on:

El Paso Nat. Gas #51 San Juan Unit 27-5 IP 908 AOF/3 hrs; SICP 1011#/16 days

El Paso Nat. Gas #89 SJU 28-6 9-9-27N-6W IP 2493 AOF/3 hrs; SICP 1080#/7 days

(e) Extend the Tapacito-Pictured Cliffs Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM Section 31: N/2

based on:

Southern Union #6 Jicarilla "D" C-31-26N-3W IP 12,258 AOF/3 hrs; SICP 991#/7 days.

(f) Extend the Escrito-Gallup Oil Pool boundary in Rio Arriba County, New Mexico, to include therein:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM Section 17: SW/4 Section 25: NW/4

based on!

Dorfman Production Co. #2 Coleen-Federal L-17-24N-7W
IP 618 BOPD, Gravity 40.

Val R. Reese & Assoc. #1-25 Mesa D-25-24N-7W IP 1721 MCF, 2234 AOF/3 hrs; SICP 1363#/7 days

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

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM Section 2: SW/4 NE/4 Section 15: S/2 NE/4

TOWNSHIP 31 NORTH, PANGE 16 WEST, NMPM Section 21: SW/4 SE/4 and SE/4 SW/4

based on:

El Paso Nat. Gas Products Co. #2 Navajo Lowe G-2-30N-16W IP 13 BOPD

Pan American #2 NE Hogback Unit A-15-30N-16W IP 201 BOPD, Gravity 42.

Pan American #6 Hogback Unit B-15-30N-16W IP 384 BOPD, Gravity 41.8.

Texaco Inc. #3 Navajo Ute "B" N-21-31N-16W IP 16 BOPD, Gravity 41.7.

Texaco Inc. #2 Ute Nountain "B" 0-21-31N-16W
IP 13 BOPD, Gravity 39.5

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

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM Section 30: S/2 SW/4
Section 31: N/2 NW/4

based on?

Three States Nat. Gas #11 Tribal C-31-31N-14W IP 100 BOPD, Gravity 40.6

Three States Nat. Gas #12 Irival D-31-31N-14W
IP 52 BOPD, Gravity 40.7

(i) Extend the Angels Peak-Dakota Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM Section 7: All

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM Section 10: All (partial) Section 11: All (partial) Section 14: S/2 Section 15: E/2

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM Section 36: E/2

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM Section 34: S/2

based on:

Aztec 0i1 & Gas #12 Hanks "D" H-7-27N-9W IP 6616 A0F/3 hrs; SITP 2021#/7 days

Aztec 0il & Gas #15 McClanahan *D*
N-14-28N-10W
IP 12,534 AOF/3 hrs; SICP 1992#/7 days

Aztec 0il & Gas #11 Cain *D* A-15-28N-10W IP 12,828 AOF/3 hrs; SICP 1975#/7 days

Pan American #5 Pipkin B-36-28N-11W
IP 6720 AOF/3 hrs; SICP 2011#/7 days

Southwest Production #1 Zachary Fed. L-34-29N-10W IP 9164 AOF/3 hrs; SICP 2040#/7 days

(j) Extend the West Blanco-Dakota Pool boundary in San Juan County, New Mexico, to include therein:

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

based on:

Aztec Oil & Gas #14 Culpepper-Martin A-32-32N-12W IP 322 MCFPD, AOF; SITP 1417#/7 days -4-Case No. 2071

(k) Extend the West Kutz-Dakota Pool boundary in San Juan County, New Mexico, to include therein:

TOWNSHIP 27 NORTH, RANGE 12 WEST, NMPM Section 8: S/2 Section 17: N/2

based on:

Southwest Production #1 Warren Fed. A-17-27N-12W IP 3856 AOF/3 hrs; SICP 1813#/7 days.

DOCKET: REGULAR HEARING: WEDNESDAY, SEPTEMBER 14, 1960

Oil Conservation Commission - 9 a.m., Mabry Hell, State Capitol, Santa Fe, N.M.

ALLOWABLE

- (1) Consideration of the oil allowable for October, 1960.
- (2) Consideration of the allowable production of gas for October, 1960, from six provated pools in Lea County, New Mexico, also consideration of the allowable production of gas from seven provated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico, for October, 1960.

CONTINUED CASE

CASE 1979:

Application of El Paso Natural Gas Products Company for a hearing de novo before the Oil Conservation Commission in Case No. 1979, Order No. R-1699, which was an application by The Atlantic Refining Company for a pressure maintenance project in the Horseshoe-Gallup Oil Pool, San Juan County, New Mexico.

NEW CASES

CASE 2069:

Application of Benson-Montin-Greer Drilling Corporation for the creation of a new oil pool for Gallup production and for the promulgation of temporary special rules and regulations for said pool. Applicant, in the above-styled cause, seeks an order creating a new pool for Gallup production consisting of the E/2 of Section 7, all of Sections 8 and 17, the W/2 of Section 9, the W/2 of Section 16 and the E/2 of Section 18, all in Township 28 North, Range 13 West, San Juan County, New Mexico. Applicant further seeks the promulgation of special rules and regulations governing said pool including a provision for temporary 80-acre oil proration units. Applicant also requests that allowables for wells in said pool may be transferred to other wells in the pool so that interference tests may be conducted.

CASE 2070:

Application of the Oil Conservation Commission on its own motion to consider the Revision of Rule 311 to provide that a sediment oil destruction permit must be utilized within ten days after approval thereof.

CASE 2071:

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

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

TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM

Section 8: S/2 Section 9: SW/4 Docket No. 26-60

(b) Extend the Ballard-Pictured Cliffs Pool to include:

TOWNSHIP 24 NORTH, RANGE 5 WEST, NMPM, Section 15: SE/4

TOWNSHIP 24 NORTH, RANGE 6 WEST, NMPM Section 17: SE/4

(c) Extend the Pine Lake-Pictured Cliffs Pool to include:

TOWNSHIP 26 NORTH, RANGE 2 WEST, NMPM, Section 31: All (partial)

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

TOWNSHIP 27 NORTH, RANGE 5 WEST, NMPM,

Section 28: SW/4
Section 29: S/2
Section 30: SE/4
Section 33: NW/4

TOWNSHIP 27 NORTH, RANGE 6 WEST, NMPM, Section 9: SE/4

(e) Extend the Tapacito-Pictured Cliffs Pool to include:

TOWNSHIP 26 NORTH, RANGE 3 WEST, NMPM Section 31: N/2

(f) Extend the Escrito-Gallup Oil Pool to include:

TOWNSHIP 24 NORTH, RANGE 7 WEST, NMPM, Section 17: SW/4
Section 25: NW/4

(g) Extend the Horseshoe-Gallup Oil Pool to include:

TOWNSHIP 30 NORTH, RANGE 16 WEST, NMPM Section 2: SW/4 NE/4 Section 15: S/2 NE/4

TOWNSHIP 31 NORTH, RANGE 16 WEST, NMPM, Section 21: SW/4 SE/4 & SE/4 SW/4

Docket No. 26-60

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

TOWNSHIP 31 NORTH, RANGE 14 WEST, NMPM Section 30: S/2 SW/4

Section 31: N/2 NW/4

(i) Extend the Angels Peak-Dakota Pool to include:

TOWNSHIP 27 NORTH, RANGE 9 WEST, NMPM, Section 7: All

TOWNSHIP 28 NORTH, RANGE 10 WEST, NMPM,

Section 10: All (partial) Section 11: All (partial)

Section 14: S/2 Section 15: E/2

TOWNSHIP 28 NORTH, RANGE 11 WEST, NMPM, Section 36: E/2

TOWNSHIP 29 NORTH, RANGE 10 WEST, NMPM, Section 34: S/2

(j) Extend the West Blanco-Dakota Pool to include:

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

(k) Extend the West Kutz-Dakota Pool to include:

TOWNSHIP 27 NORTH, RANGE 12 WEST, NMPM, Section 8: S/2
Section 17: N/2

CASE 2072:

Southeastern New Mexico nomenclature case calling for an order creating new pools and extending existing pools in Lea and Eddy Counties, New Mexico:

(a) Create a new oil pool, for Abo production, designated as the Cedar Lake-Abo Pool, and described as:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM, Section 20: SW/4

(b) Create a new oil pool, for San Andres production, designated as the West Garrett-San Andres Pool, and described as:

TOWNSHIP 16 SOUTH, 38 EAST, NMPM, Section 29: NW/4

(c) Create a new gas_pool for Devonian production, designated as the Henshaw-Devonian Gas Pool and described as:

TOWNSHIP 16 SOUTH, RANGE 30 EAST, NMPM, Section 24: NW/4

(d) Create a new oil pool for Devonian production, designated as the Lea-Devonian Pool, and described as:

TOWNSHIP 20 SOUTH, RANGE 34 EAST, NMPM, Section 12: SW/4

(e) Create a new oil pool for Yates and Seven Rivers production, designated as the West Tonto-Yates and Seven Rivers Pool, and described as:

TOWNSHIP 19 SOUTH, RANGE 33 EAST, NMPM, Section 18: N/2

(f) Extend the Anderson Ranch-Wolfcamp Pool, to include:

TOWNSHIP 15 SOUTH, RANGE 32 EAST, NMPM, Section 32: E/2 SE/4
Section 33: W/2 W/2

(g) Extend the West Crossroads-Devonian Pool, to include:

TOWNSHIP 9 SOUTH, RANGE 36 EAST, NMPM, Section 31: NE/4

(h) Extend the East Dayton-Grayburg Pool, to include:

TOWNSHIP 18 SOUTH, RANGE 27 EAST, NMPM, Section 28: N/2 SW/4

(i) Extend the Dollarhide-Queen Pool, to include

TOWNSHIP 24 SOUTH, RANGE 38 EAST, NMPM, Section 19: NE/4

-5-Docket No. 26-60

(j) Extend the Dublin-Devonian Pool, to include:

TOWNSHIP 26 SOUTH, RANGE 38 EAST, NMPM, Section 7: SW/4

(k) Extend the East E. K. Queen Pool, to include:

TOWNSHIP 18 SOUTH, RANGE 34 EAST, NMPM, Section 22: S/2 SW/4
Section 27: N/2 NW/4

(1) Extend the North Hackberry-Yates Pool to include:

TOWNSHIP 19 SOUTH, RANGE 31 EAST, NMPM, Section 29: S/2 NW/4 and N/2 SW/4

(m) Extend the Mescalero-Pennsylvanian Pool, to include:

TOWNSHIP 10 SOUTH, RANGE 32 EAST, NMPM, Section 33: NW/4

(n) Extend the Pearl-Queen Pool, to include:

TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM, Section 32: SE/4

(o) Extend the Ranger Lake-Pennsylvanian Pool, to include:

TOWNSHIP 12 SOUTH, RANGE 34 EAST, NMPM, Section 34: E/2 NW/4

(p) Extend the Warren-Drinkard Pool, to include:

TOWNSHIP 20 SOUTH, RANGE 38 EAST, NMPM, Section 36: NW/4

Case 207/

See al on Of C

| (•) | Extend | the | Aztec-Pictured Cliffs | Pool |
|-----------------------|----------|-----|-----------------------|--------|
| and the second second | | | Sen-Juan | Count, |
| :) '944440 | eary III | | 1 | • |

New Mexico, to include therein:

THOUGHT 30 HORTH, NAME TO WEST, HAPM.

Section 9: 54/4

Styl

TOWNSHIP 34 HOUTH, RANGE 6 WEST, HUPH, Section 17: \$6/4

| (c) Extend the Pine Lake-Pictured Cliffs | Poo1 |
|--|---------|
| boundary in Rio Arribe | Count_Y |
| New Mexico, to include therein: | , |

TRANSMIP 26 MONTH, RANGE 2 WEST, MUPH, Section 31: All (pertial)

| (d) Extend | the South Blanco-Pictueed Cliffs | 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
|----------------|--------------------------------------|--|
| boundary in | Rio Arribe & San Juan | Pool |
| | o include therein: | Count, |
| 60, 29: 5/2 7 | TEMPERATO 27 MOSTH. RANGE 5 WEST. | 77 |
| See 30; 56/4 } | Section 33: 10/4 | 5 |
| | TOWNSHIP 27 MOSTH, SAME 6 WEST, | |
| | Tenentity 27 Marin, Name 7 Marin, 18 | my gat |
| | Zennence | |

boundary in _____ Rio Arribe _____ Count Y ,

New Mexico, to include therein:

| Count Y | Count

| (f) Extend the | Escrito-Galley Oll | Pool |
|-------------------|----------------------------------|-----------|
| boundary in | Rio Arribe | Count_Y_, |
| New Mexico, to in | nclude therein: | , |
| | TOWNSHIP 26 MOUTH, RANGE 7 WEST. | MPI. |

Section 25: IM/4

(g) Extend the Horseshoe-Gallup 011

boundary in Sen Juan

New Mexico, to include therein:

Section 2: \$N/4 HE/4 Section 15: \$/2 HE/4

THOUSAND 31 MATTIL BANKE 16 VEST, MATH.
Section 21: SW/4 SE/4 & SE/4 SW/4

boundary in ______ San Juan _____ Count________,

New Mexico, to include therein:

THOSHIP 31 HORTH, RANGE 14 WEST, HIPM. Section 30: \$/2 SH/4 Section 31: H/2 HH/4

| () Extend the | West Blanco-Bakota | |
|-------------------|--------------------|--------|
| boundary in | San Juan | Pool |
| New Mexico, to in | clude therein: | Count, |

Section 32: E/2

| k) Extend | the Vest Kutz-Bakota | Pool |
|---------------|----------------------|---------|
| boundary in _ | San Juan | Count Y |
| | | , |
| New Mexico, t | o include therein: | |

TOWNSHIP 27 HORTH, RANGE 12 VEST, MUM, Section 8: 8/2 Section 17: N/2

ALBUQUERQUE, NEW MEXICO

BEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico September 14, 1960

IN THE MATTER OF:

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

Case No. 2071

BEFORE:

Mr. A. L. Porter Mr. Murray Morgan

TRANSCRIPT OF HEARING

MR. PORTER: Case No. 2071.

(Witness sworn.)

A. R. KENDRICK

a witness, called by and on behalf of the Oil Conservation Commission, was duly sworn, and testified as follows:

DIRECT EXAMINATION

BY MR. PAYNE:

- Will the witness please state his name and position?
- A. R. Kendrick; I am an engineer for the Gil Commission.
- Have you made a study concerning the necessity or desirability for extending certain existing pools in San Juan and Rio Arriba Counties in New Mexico?
 - I have, and part of Sandoval County. A
 - What are your recommendations concerning the extension of Q



the Aztec?

That it be extended as shown in Paragraph (a) of Exhibit l on the basis of one well completed in that pool.

- And what are your recommendations concerning the Ballard?
- That it be extended as shown in Paragraph (b) of Exhibit l on the basis of two wells completed.
- What are your recommendations concerning the extension of the Pine Lake-Pictured Cliffs Pool?
- That it be extended as shown in Exhibit 1, Paragraph (c), on the basis of one well completed in the area.
- What are your recommendations concerning the South Blanco-Pictured Cliffs Pool?
- That the pool be extended as shown in Paragraph (d) on Exhibit 1, on the basis of two wells completed.
- What are your recommendations concerning extension of the Tapicito-Pictured Cliffs Pool?
- That the pool be extended as shown in Paragraph (e) of Exhibit 1, on the basis of one well completed.
- What are your recommendations concerning the Escrito-Gallup Oil Pool?
- That the pool be extended as shown in Paragraph (f) of Exhibit 1 on the basis of two completions.
- What are your recommendations concerning the extension of the Horseshoe-Gallup Oil Pool?

That it be extended as shown in Paragraph (g) of Exhibit



l on the basis of five completions in this area.

Verde-Gallup Oil Pool?

That it be extended as shown in Paragraph (h) on the basis of two completions in that area.

What are your recommendations concerning the extension of the Angels Peak-Dakota Pool?

That the pool be extended as shown in Paragraph (i) on Exhibit l on the basis of five wells completed in that area.

What are your recommendations concerning the extension of the West Blanco-Dakota Pool?

That the pool be extended as shown in Paragraph (j) of Exhibit 1 on the basis of one well completed in the area.

What are your recommendations concerning the extension of the West Kutz-Dakota Pool?

That it be extended as shown in Paragraph (k), of Exhibit 1, on the basis of one well completed.

Where is the acreage in Sandoval County?

The Ballard-Pictured Cliff Pool extends into Sandoval County.

Have you prepared an exhibit substantiating your recommendations?

I have. A

How is that designated? Q



A N.M.O.C.C. Exhibit 1, Case No. 2071.

MR. PAYNE: I move for introduction of Exhibit 1.

MR. PORTER: Without objection the exhibit will be admitted. Does anyone have any questions of Mr. Kendrick? Witness may be excused. Anything further to be offered in this case? We will take it under advisement.

STATE OF NEW MEXICO)

COUNTY OF BERNALILLO)

I, JUNE PAICE, 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 23rd day of September, 1960.

Notary Jublic - Court Reporter

My Commission expires:

May 11, 1964.

