CASE 5646: SOUTHERN UNION GAS CO. FOR SUSPENSION OF RULES 14A & 15A OF THE GAS PRORATION RULES, CATCLAW DRAW-MORROW GAS POOL, EDDY COUNTY, NEW MEXICO

## CASE NO.

5646

APPlication, Transcripts, Small Exhibits,

ETC.

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NEW MEXIC	CO OIL CON Santa Fe	ORE THE ISERVATION COM New Mexico 17, 1976	MISSION	
	TXAMINE	R HEARING		
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IN THE MATTER OF:			)	
Application of for suspension the gas prorati	of Rules	14A and 15A of		CASE 5646
BEFORE: Daniel S. Nu	itter, Exa	miner		
	TRANSCRIP	T OF HEARING		
	APPEA	RANCES		
For the New Mexico C Conservation Commi			for the	e Commissio ilding
For the Applicant:		Sumner G. Bue MONTGOMERY, F HANNAHS & B Attorneys at 350 East Pala Santa Fe, New	EDERICI UELL Law ce Aven	, ANDREWS,

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## INDEX

Page JAMES G. ELLIS Direct Examination by Mr. Buell Cross Examination by Mr. Nutter EXHIBIT INDEX Page Applicant's Exhibit No. One, Map Applicant's Exhibit No. Two, Tabulation 

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MR. NUTTER: We will call the next Case Number 5646.

MR. CARR: Case 5646, application of Southern Union

Gas Company for suspension of Rules 14A and 15A of the gas

proration rules, Catclaw Draw-Morrow Gas Pool, Eddy County,

New Mexico.

MR. BUELL: Mr. Examiner, I'm Sumner Buell of Montgomery, Federici, Andrews, Hannahs and Buell appearing on behalf of the applicant and we will have one witness.

(THEREUPON, the witness was duly sworn.)

## JAMES G. ELLIS

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

## DIRECT EXAMINATION

BY MR. BUELL:

- Q. Would you state your name, please?
- A. My name is James G. Ellis.
- Q. Mr. Ellis, by whom are you employed and in what capacity?
- A. Southern Union Gas Company in the Main Office in Dallas as Chief Petroleum Engineer.
- Q And it is my understanding that you have not previously testified before this Commission?
  - A. That is correct.

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Phone (505) 982-9212

Q.	Would	you	briefly	give	the	Examiner	your	educationa
backgroun	d?							

A. I was employed for six-and-a-half years as a field operations engineer for Goya Oil and Gas Company in South Texas. I was employed by Northern Natural Gas Company for seven-and-a-half years as a production evaluation engineer and reservoir engineer. My duties at that time covered wells connected to their system in Southeast New Mexico and West Texas. I have been with Southern Union since November of 1972 in my present capacity.

Q. And in your present capacity with Southern Union Gas Company what is the nature of your duties?

A. My responsibilities fall in two areas, as Chief
Petroleum Engineer in the Gas Supply Division I'm responsible
for our gas reserves inventory. I'm also responsible for all
of the exploration drilling and production of our new subsidiary called Southern Union Supply Company.

Q. Mr. Ellis, I believe you also received a formal degree in petroleum engineering, is that correct?

A. Yes, I received a degree in 1958 in petroleum and natural gas engineering from Texas A & I College in Kingsville, Texas.

Q. And are you familiar with the application and the circumstances surrounding the application in Case 5646?

A. Yes, I am.

MR. BUELL: Are the witness's qualifications acceptable?

MR. NUTTER: Yes, they are.

- Q (Mr. Buell continuing.) Briefly would you outline for the Examiner what is sought in this hearing?
- A. Southern Union Gas Company is asking for suspension of Rules 14A and 15A which are essentially balancing requirements for one year for the Catclaw Draw-Morrow Field located in Eddy County, New Mexico.
- Q. Referring you to what has been marked for identification as Applicant's Exhibit One, would you briefly describe what that exhibit shows?
- A. Exhibit One is a map of Southern Union's Southeast
  New Mexico gathering system and specifically the area in
  question is outlined. Within the area outlined is the
  Catclaw Draw Field and what we call the Avalon area.

I must bring it to your attention that all of the Catclaw Draw wells aren't posted on the map, just the ones that are connected to Southern Union's system.

- Q. And I notice there are two wells here marked in red on the exhibit?
- A. Yes, the two wells marked in red are the Hanagan
  Nan-Bet No. 1 and the Texaco Levers Fed No. 1, both of which are
  connected to our system.
  - Q. Referring you to what has been marked as Exhibit

Number Two, would you briefly explain what that shows?

A. Yes, Exhibit Number Two is a tabulation of the estimated volumes subject to cancellation for the proration period ending March 31st '76 and we have depicted on this tabulation volumes for the Hanagan Nan-Bet No. 1 and the Texaco Levers Fed. The first column indicates the amount subject to cancellation as of April 1 '75.

The second column indicates the underage made up as of February 28th '76.

In going to the last column, it indicates the estimated volume subject to cancellation for this proration period ending March 31, 1976.

Specifically we are looking at a volume subject to cancellation on the Hanagan Nan-Bet No. 1 of four hundred and thirty-one thousand, nine hundred and seventeen MCF. For the Texaco Levers Fed we are looking at a volume of five hundred and ninety-one thousand, three hundred and seventy-five MCF.

- Q. And Mr. Ellis, why are these two wells underproduced at this time?
- A. These wells are underproduced for a combination of reasons based on our construction in the near past which we have completed in relation to looping lines, upgrading our system and installation of a compressor station in what we call our Lea County main line. During a portion of this period

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we were in the unfortunate position of having markets on the east side which in our vernacular is Lea County and we had gas on the west side but we couldn't get them together due to pipeline configuration problems. Since then we have laid a twelve-inch line in the Carlsbad area looping what we call our sour-gas line coming out of the Indian Basin and in effect we switched all of the sweet gas into the new twelve-inch line and we have all of the sour gas in the old line which is processed through a couple of plants we have in the system.

We also laid a line diagonally from the present facilities north of Carlsbad to the Lea County main line but that was in the form of a ten-inch. So now we have in the Carlsbad area specifically, we have a hundred percent more flexibility than we had before.

Q. Mr. Ellis, can you market this gas in the area at this time?

A. Well, that is another thing, since the beginning of this proration period our markets have increased dramatically and coupled with our new pipeline capacity at this point in time we are running virtually all of the gas we possibly have available to us out there.

Q Do you feel that you can make up this underproduction within the next balancing year?

A. It will not be due to Southern Union's ability to take the gas, it will depend on the allowables prorated to

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the well, coupled with the well's ability to produce. In my capacity as Chief Petroleum Engineer, well, I just can't see why we won't need the gas. We just have the market and I have no reason to believe that we can't run the gas that is available to us.

Q. In your opinion would the granting of this application prevent waste and protect correlative rights?

A. Yes.

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- Q Were Exhibits One and Two prepared either by you or under your supervision?
  - A. Yes, they were.

MR. BUELL: We move Exhibits One and Two into evidence, Mr. Examiner.

MR. NUTTER: Exhibits One and Two will be admitted into evidence.

(THEREUPON, Applicant's Exhibits One and Two were admitted into evidence.)
MR. BUELL: We have nothing further.

## CROSS EXAMINATION

BY MR. NUTTER:

Q. Mr. Ellis, at the time of the hearing a year ago

I believe that Southern Union had some major facilities either

under construction or on the drawing boards and obtaining

right-of-way and about ready to go?

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## A. The same facilities.

- Now, what are those major facilities on this exhibit today that have been added in the last year, since we had the last hearing on this thing?
- A. Well, there is a loop line, if you will look at the junction point north of Carlsbad, it indicates the Avalon gasoline plant.
  - Q. Okay, I've got Avalon gasoline plant.
- A. Okay, if you will course back to the west you will see looped lines, that new twelve-inch line is the new one.
  - Q Okay, you only had a ten-inch there before?
  - A. Yes, sir.
  - Q. And the twelve-inch is new?
- A. Yes, sir. We also have a compressor installed at the Avalon gasoline plant site and this is mainly for moving the sweet gas either northeast through the ten-inch to Lea County main line or up that eight-inch toward Artesia.
  - Q And is that compressor new?
- A. Yes, sir, this is a compressor in addition to the one I was referring to awhile ago. The one I referred to awhile ago is over on the Lea County main line.
- Q But this Avalon compressor has been added since a year ago?
  - A. Yes.
  - And it can move gas either straight north through

the eight-inch or to the northeast on this Avalon to Amax line?

A. Yes, and it may provide for moving it southeast also but I'm just not that familiar with the degree of flexibility.

Someone else takes care of that point.

- And what else has been added to the overall system?
- A. Well, that is about all of a major capacity. This has been a tremendous addition from the standpoint of Southern Union's previous syster, because for years, you know, it just remained the same but since we have added markets and gone out to connect additional gas facilities, it has just required additional pipelines and compressors in it, it was just a time lag involved, you know.
- Q. Where does the sour gas go? You said you had two plants that could handle the sour gas.
- A. Yes, sir, the sour gas originates out of the Indian Basin Field and the Indian Hills treating plant as indicated on the map takes the first cut at it and it takes the hydrogen sulfide out of it and then it courses on east to the Avalon gasoline plant where the mercaptans are removed. The Indian Hills treating plant doesn't remove all of the mercaptans.
  - Q And then from Avalon on out it is sweet gas again?
  - A. Residue gas, right.
- Q Now, have you made a study, Mr. Ellis, of the overall status of this pool, what its balanced or unbalanced condition is?

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A.	No.	sir.	Ι	have	not.

How many purchasers are in this pool, besides
 Southern Union?

A. I know Llano is. To my knowledge I don't know of other purchasers other than Southern Union and Llano.

Q So there is no interstate purchasers in the Catclaw Draw then?

A No, sir, I don't believe so.

0. All intrastate?

A. Yes, sir. All of the gas is committed to the Southeast market.

MR. NUTTER: Without objection the Examiner will take administrative notice of the records in the Gas Proration Department in this case.

Are there any further questions of Mr. Ellis? He may be excused.

(THEREUPON, the witness was excused.)

MR. NUTTER: Anything further, Mr. Buell?

MR. BUELL: No, sir.

MR. NUTTER: Does anyone have anything they wish to offer in Case 5646? We will take the case under advisement.

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## REPORTER'S CERTIFICATE

I, SIDNEY F. MORRISH, a Certified Shorthand Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings to the best of my knowledge, skill and ability.

Sidney F. Morrish, C.S.R.

a complete record of the proceedings in the Examiner hearing of Case No. 3646, heard by me on 3/17, 1976.

New Mexico Oil Conservation Commission

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Page	1	

CASE

5646

## BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION Santa Fe, New Mexico March 17, 1976 EXAMINER HEARING IN THE MATTER OF: Application of Southern Union Gas Co. for suspension of Rules 14A and 15A of the gas proration rules, Eddy County, New Mexico.

BEFORE: Daniel S. Nutter, Examiner 11

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## TRANSCRIPT OF HEARING

## APPEARANCES

William F. Carr, Esq. For the New Mexico Oil Conservation Commission: Legal Counsel for the Commission State Land Office Building Santa Fe, New Mexico

For the Applicant:

Sumner G. Buell, Esq. MONTGOMERY, FEDERICI, ANDREWS, HANNAHS & BUELL Attorneys at Law 350 East Palace Avenue Santa Fe, New Mexico

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19

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21 22

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Page

Page

## INDEX

JAMES G. ELLIS

Direct Examination by Mr. Buell

Cross Examination by Mr. Nutter

EXHIBIT INDEX

Applicant's Exhibit No. One, Map

Applicant's Exhibit No. Two, Tabulation

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Q Would you briefly give the Examiner your educational background?

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the eight-inch or to the northeast on this Avalon to Amax line?

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- M. Residue gas, right.
- Now, have you made a study, Mr. Ellis, of the
   overall status of this pool, what its balanced or unbalanced
   condition is?

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	sid morrish reporting	General Court Reporting Sen 825 Calle Mejia, No. 122, Santa Fe, New Phone (505) 982-9212

Ά.	No.	sir,	I	have	not.

- Q How many purchasers are in this pool, besides Southern Union?
- A. I know Llano is. To my knowledge I don't know of other purchasers other than Southern Union and Llano.
- Q. So there is no interstate purchasers in the Catclaw Draw then?
  - A No, sir, I don't believe so.
  - Q. All intrastate?
- A. Yes, sir. All of the gas is committed to the Southeast market.

MR. NUTTER: Without objection the Examiner will take administrative notice of the records in the Gas Proration Department in this case.

Are there any further questions of Mr. Ellis? He may be excused.

(THEREUPON, the witness was excused.)

MR. NUTTER: Anything further, Mr. Buell?

MR. BUELL: No, sir.

MR. NUTTER: Does anyone have anything they wish to offer in Case 5646? We will take the case under advisement

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## REPORTER'S CERTIFICATE

I, SIDNEY F. MORRISH, a Certified Shorthand Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings to the best of my knowledge, skill and ability.

Sidney F. Morrish, C.S.R.

do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 3. 1976

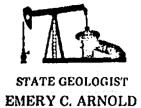
New Mexico Oil Conservation Commission



## **OIL CONSERVATION COMMISSION**

**STATE OF NEW MEXICO** P. O. BOX 2089 · SANTA FE 87501

LAND COMMISSIONER PHIL R. LUCERO



DIRECTOR JOE D. RAMEY

April 1, 1976

Mr. Summer Buell Montgomery, Federici, Andrews,	CASE NO. 5646 ORDER NO. R-5188
Hannahs & Buell Attorneys at Law Post Office Box 2307	Applicant:

Southern Union Gas Company

Dear Sir:

Hannahs & Buell Attorneys at Law Post Office Box 2307 Santa Fe, New Mexico

Yours very truly,

Enclosed herewith are two copies of the above-referenced Commission order recently entered in the subject case.

DITECTOR			•
JDR/fd			
Copy of order	also sent to:		
Hobbs OCC	x		<b>\</b>
Artesia OCC_	ж		
Aztec OCC		•	
Other		 	

## BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

> CASE NO. 5646 Order No. R-5188

APPLICATION OF SOUTHERN UNION GAS COMPANY FOR SUSPENSION OF RULES 14(A) AND 15(A) OF THE GAS PRORATION RULES, CATCLAW DRAW-MORROW GAS POOL, EDDY COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on March 17, 1976, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 30th day of March, 1976, the Commission, a quorum being present, 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 Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Southern Union Gas Company, seeks suspension for a period of one year from April 1, 1976, of those provisions of Rules 14(A) and 15(A) of the General Rules and Regulations for the prorated gas pools of Southeastern New Mexico promulgated by Order No. R-1670, as amended, that provide for cancellation of unproduced allowable and shutting in of overproduced gas wells, Catclaw Draw-Morrow Gas Pool, Eddy County, New Mexico.
- (3) That Southern Union Gas Company is the owner and operator of one of the pipelines connected to gas wells in said Catclaw Draw-Morrow Gas Pool.
- (4) That several non-marginal wells connected to applicant's pipeline in said Catclaw Draw-Morrow Gas Pool have accumulated substantial quantities of underproduction which is subject to cancellation April 1, 1976.
- (5) That the applicant has made diligent efforts to bring said underproduced wells into balance but will be unable to do so by April 1, 1976.

-2-Case No. 5646 Order No. R-5188

- (6) That applicant has recently completed the installation of additional pipeline and gas compression facilities in the Catclaw Draw-Avalon-Indian Basin Area which enable it to move considerably more gas from the producing area to market facilities than was previously possible.
- (7) That the newly installed facilities should enable the applicant to take sufficient gas from the underproduced wells to which it is connected to be able to bring said wells back into balance by April 1, 1977.
- (8) That the suspension of Rule 14(A) of the prorated gas pool rules, which relates to the cancellation of unproduced allowable, would be inequitable without the concomitant suspension of Rule 15(A) of said rules, which relates to the shutting-in of overproduced wells.
- (9) That in order to protect correlative rights, prevent waste, promote conservation, and allow each producer in the Catclaw Draw-Morrow Gas Pool the opportunity to produce his just and equitable share of the gas in said pool, the subject application should be approved.

## IT IS THEREFORE ORDERED:

- (1) That Rules 14(A) and 15(A) of the General Rules and Regulations for the Prorated Gas Pools of Southeastern New Mexico, promulgated by Order No. R-1670, as amended, are hereby suspended in the Catclaw Draw-Morrow Gas Pool, Eddy County, New Mexico, for a period of one year from April 1, 1976, through March 31, 1977.
- (2) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

PHIL R. LUCERO, Chairman

MMERY CARNOLD Member

JOE D. RAMEY, Member & Secretary

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SEAL

dr/

## CATCLAW DRAW MORROW

## ESTIMATED SUBJECT TO CANCELLATION

# PRORATION FERIOD ENDING MARCH 31, 1976

## 15.025 Pressure Base

TOTAL	E. J. Levers	Nan Bet	OPERATOR AND WELL NAME
1,504,956	725,750	779,206	AMOUNT SUBJECT TO CANC. AS OF 4-1-75
446,664	114,375	332,289	UNDERAGE MADE UP AS OF 2-28-76
1,058,292	611,375	446,917	AMOUNT SUBJECT TO CANC. AS OF 2-28-76
35,000	20,000	15,000	ESTIMATED UNDERAGE MADE UP MARCH, 1976
1,023,292	591,375	431,917	ESTIMATED SUBJECT TO CANC.

BEFORE EXAMINER NUTTER
OIL CONSERVATION CLAMISSION
APPACENT NO. 2
CASE NO. 5646

## CATCLAW DRAW MORROW

## ESTIMATED SUBJECT TO CANCELLATION

# PRORATION PERIOD ENDING MARCH 31, 1976

## 15.025 Pressure Base

Exhibit 2 Case 5646 Pockets Mos. 11-76 and 12-76 are tentatively set for hearing on March 31, 1976 and April 14, 1976. Applications for hearing must be filed at least 22 days in advance of hearing date.

### DOCKMI: EXAMINER HEAVING - WELLESPAY - MARCH 17, 1976

9 A.M. - O'L TOMOGRAVATION CONTINSION COMPREHENCE ROCM, SIMIE LAND OFFICE EVILDING, FANCE FE, NEW MEXICO

The following cases will be heard before Baniel G. Britter, Emaniner, or Richard L. Stamets, Alternate Emaniner:

- ALLOWABLE: (1) Consideration of the allowable projection of gas for April, 1976, from seventeen prorated pools in Lea, Eddy, Chaves, and Hoosevelt Counties, New Mexico.
  - (2) Consideration of the allowable production of gas for April, 1976, from five prorated pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.

### CASE 5636: (Continued & Readvertised)

Application of Julian Ard for an unorthodox oil well location, Lea County, New Mexico. Applicant, in the above-stylei cause, deeks approved for the unorthodox location of a well to be drilled in the center of the SM/4 SE/4 of Section 32, Township 9 South, Range 37 East, West Sawyer-San Andres Pool, Lea County, New Mexico, in exception to the provisions of Fule 4, Order No. R-3850.

### CASE 5641: (Continued from March 3, 1976, Examiner Hearing)

Application of John Yuronka for salt water disposal, Lea County, New Mexico. Applicant, in the above-styled cause, seeks authority to dispose of produced water by injection to the Queen formation through the open-hole interval from approximately 3000 to 3875 feet in his State 33 "T" Well No. 1 located in Unit B of Section 16, Township 23 South, Range 36 East, Langlie-Mattix Pool, Lea County, New Mexico.

- CASE 5645: Application of Amono Production Company for sustension of Pules 14A and 15A of the gas promation rules, Indian Basin-Upper Pennsylvanian Gas Pool, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks suspension for a period of one year from April 1, 1976, of those provisions of Rule 14A and 15A of the General Eules and Engulations for the promated gas pools of Southeastern New Mexico promulgated by Order No. R-1670, as amended, that provide for the cancellation of underproduction and the shutting-in of overproduced wells, as applied to the Indian Basin-Upper Pennsylvanian Gas Pool, Eddy County, New Mexico.
- Application of Southern Union Gas Company for suspension of Rules 14A and 15A of the gas promation rules, Catalaw Draw-Morrow Gas Fool, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks suspension for a period of one year from April 1, 1976, of those provisions of Rules 14A and 15A of the Ceneral Eules and Regulations for the provated gas pools of South-eastern New Mexico promulgated by Order No. R-1670, as amended, that provide for the cancellation of underproduction and the shutting-in of overproduced wells, as applied to the Catalaw Draw-Morrow Gas Pool, Eddy County, New Mexico.
- CASE 5647: Application of Griffin & Burnett, Inc. for a unit agreement, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Magcod Unit Area comprising 3,147 acres, more or less, of State and Federal lands in Township 26 South, Range 35 East, Lea County, New Mexico.
- CASE 5648: Application of Depco, Inc. for a dual completion, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the dual completion (conventional) of its DHY State all No. 1, located in Unit F of Section 22, Township 19 Scuth, Range 28 East, Eddy County, New Mexico, to produce gas from the Wolfcamp and Morrow formations.
- CASE 5649: Application of Harrington Transportation, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the unorthodox location of its Llano, Inc. Leavitt Well No. 1, to be drilled 1980 feet from the North line and 1650 feet from the West line of Section 13, Township 18 Scuth, Range 26 East, Eddy County, New Mexico, the W/2 of said Section 13 to be dedicated to the well.
- CASE 5650: Application of Robinson Resource Development Company, Inc. for compulsory pooling, Eddy County, New Mexico. Applicant, in the Tove-styled cause, seeks an order pooling all mineral interests in the formations of Pennsylvanian age or older underlying the N/2 of Section 13, Township 21 South, Range 25 East, Eddy County, New Mexico, to be dedicated to a well to be drilled at a previously approved unorthodox location in Unit H of said Section 18. Also to be considered will be the cost of drilling and completing said well and the allocation of such costs, as well as actual operating costs and charges for supervision. Also to be considered will be the designation of the applicant as operator of the well and a charge for the risk involved in drilling said well

MONTGOMERY, FEDERICI, ANDREWS, HANNAHS & BUELL

ATTORNEYS AND COUNSELORS AT LAW

350 EAST PALACE AVERUE

SANTA FE, NEW MEXICO 87501

POST OFFICE BOX 2307 AREA CODE 505 TELEPHONE 982-3875

A. K. MONTGOMERY
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FRANK ANDREWS
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SETH D. MONTGOMERY
FRANK ANDREWS III
OWEN M. LOPEZ
JEFFREY R. BRANNEN
JOHN BENNETT POUND

J. C. SETH (1883-1963)

GARY R. KILPATRIC THOMAS W. OLSON THE CONSERVATION COMM February 12, 1976 Sonta Fe

Mr. William F. Carr Legal Counsel New Mexico Oil Conservation Commission Post Office Box 2088 Santa Fe, New Mexico 87501

Re: Application of Southern Union Gas Company for Suspension of the balancing requirements for the period of one year beginning April 1, 1976, in the Catclaw-Draw Morrow Gas Pool, Eddy County, N. M. Case #

Dear Bill:

I am enclosing the Application of Southern Union Gas Company in the above-referenced matter. I would appreciate it if you could put this on the docket for March 17, 1976.

If you have any questions, please let me know.

Best regards.

Sincerely,

SGB/vt Enclosure #5086-76-4

cc: Mr. Robert Mc Crary
Southern Union Gas Company
Fidelity Union Tower
Dallas, Texas 75201
(w/enc.)

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION CO.

IN THE MATTER OF THE APPLICATION OF SOUTHERN UNION GAS COMPANY FOR SUSPENSION OF THE BALANCING REQUIREMENTS FOR THE PERIOD OF ONE YEAR BEGINNING APRIL 1, 1976, IN THE CATCLAW-DRAW MORROW GAS POOL, EDDY COUNTY, NEW MEXICO.

case no. 5646

## APPLICATION

COMES NOW the Applicant, SOUTHERN UNION GAS COMPANY, by and through its attorneys, MONTGOMERY, FEDERICI, ANDREWS, HANNAHS & BUELL, and applies to the Commission for suspension of the balancing requirements in the Catclaw-Draw Morrow Gas Pool in Eddy County, New Mexico, and in support of this Application, states:

- 1. By Order No. R-4157, dated June 21, 1971, this Commission designated the Catclaw-Draw Morrow Gas Pool, then located within Township 21 South, Range 25 East, N.M.P.M., Eddy County, New Mexico and by subsequent orders has since expanded the limits of the said pool.
- 2. By Order No. R-4704, dated January 15, 1974, prorationing was instituted in the Catclaw-Draw Morrow Gas Pool.
- 3. Applicant is the purchaser from two gas wells in the Cat-claw-Draw Morrow Gas Pool, to-wit: the Nan Bet Com #1 Well, located in Unit E, Section 19, Township 21 South, Range 26 East, N.M.PM. in the Texaco-E.J. Lever Fed #1 Well, located in Unit N, Section 12, Township 21 South, Range 25 East, N.M.P.M., Eddy County, New Mexico.
- 4. The wells from which the Applicant purchases gas are presently in an underproduced status and pursuant to Rules 13 and 14A of the General Rules and Regulations Governing Prorated Gas Pools in Southeastern New Mexico, as reflected in Order R-1670, as amended, are in jeopardy of having the allowable attributable to the wells cancelled.

- 5. Applicant asks that the balancing period in the Catclawbraw Morrow Gas Pool be extended for one year, beginning April 1, 1976, to allow the applicant and other operators or purchasers to make up the underproduced allowable attributable to the various wells in the pool.
- 6. The granting of this Application will prevent waste and protect correlative rights.

This matter may be set for hearing before the Commission or one of its designated examiners as may be convenient.

Respectfully submitted,

MONTGOMERY, FEDERICI, ANDREWS, HANNAHS & BUELL

Attorneys for Applicant Post Office Box 2307

Santa Fe, New Mexico 87501 (505) 982-3875

TEB 13 1976

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION to Fo

IN THE MATTER OF THE APPLICATION OF SOUTHERN UNION GAS COMPANY FOR SUSPENSION OF THE BALANCING REQUIREMENTS FOR THE PERIOD OF ONE YEAR BEGINNING APRIL 1, 1976, IN THE CATCLAW-DRAW MORROW GAS POOL, EDDY COUNTY, NEW MEXICO.

CASE NO. 5646

## APPLICATION

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- 3. Applicant is the purchaser from two gas wells in the Catclaw-Draw Morrow Gas Pool, to-wit: the Nan Bet Com #1 Well, located in Unit E, Section 19, Township 21 South, Range 26 East, N.H.PM. in the Texaco-E.J. Lever Fed #1 Well, located in Unit N, Section 12, Township 21 South, Range 25 East, N.M.P.M., Eddy County, New Mexico.
- 4. The wells from which the Applicant purchases gas are presently in an underproduced status and pursuant to Rules 13 and 14A of the General Rules and Regulations Governing Prorated Gas Pools in Southeastern New Mexico, as reflected in Order R-1670, as amended, are in jeopardy of having the allowable attributable to the wells cancelled.

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This matter may be set for hearing before the Commission or one of its designated examiners as may be convenient.

Respectfully submitted,

MONTGOMERY, FEDERICI, ANDREWS, HANNAHS & BUELL

Attorneys for Applicant Post Office Box 2307

Santa Fe, New Mexico 87501 (505) 982-3875

BEFORE THE NEW MEXICO OIL CONSERVATION COMMISSION

IN THE MATTER OF THE APPLICATION OF SOUTHERN UNION GAS COMPANY FOR SUSPENSION OF THE BALANCING REQUIREMENTS FOR THE PERIOD OF ONE YEAR BEGINNING APRIL 1, 1976, IN THE CATCLAW-DRAW MORROW GAS POOL, EDDY COUNTY, NEW MEXICO.

CASE NO. 5646

## APPLICATION

COMES NOW the Applicant, SOUTHERN UNION GAS COMPANY, by and through its attorneys, MONTGOMERY, FEDERICI, ANDREWS, HANNAHS & BUELL, and applies to the Commission for suspension of the balancing requirements in the Catclaw-Draw Morrow Gas Pool in Eddy County, New Mexico, and in support of this Application, states:

- 1. By Order No. R-4157, dated June 21, 1971, this Commission designated the Catclaw-Draw Morrow Gas Pool, then located within Township 21 South, Range 25 East, N.M.P.M., Eddy County, New Mexico and by subsequent orders has since expanded the limits of the said pool.
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- 3. Applicant is the purchaser from two gas wells in the Catclaw-Draw Morrow Gas Pool, to-wit: the Nan Bet Com #1 Well,
  located in Unit E, Section 19, Township 21 South, Range 26 East,
  N.M.PM. in the Texaco-E.J. Lever Fed #1 Well, located in Unit N,
  Section 12, Township 21 South, Range 25 East, N.M.P.M., Eddy
  County, New Mexico.
- 4. The wells from which the Applicant purchases gas are presently in an underproduced status and pursuant to Rules 13 and 14A of the General Rules and Regulations Governing Prorated Gas Pools in Southeastern New Mexico, as reflected in Order R-1670, as amended, are in jeopardy of having the allowable attributable to the wells cancelled.

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- 6. The granting of this Application will prevent waste and protect correlative rights.

This matter may be set for hearing before the Commission for one of its designated examiners as may be convenient.

Respectfully submitted,

MONTGOMERY, FEDERICI, ANDREWS, HANNAHS & BUELL

Attorneys for Applicant Post Office Box 2307

Santa Fe, New Mexico 87501 (505) 982-3875

## BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

Du

CASE NO. 5646

Order No. R- 5/88

APPLICATION OF SOUTHERN UNION GAS COMPANY FOR SUSPENSION OF RULES 14A) AND 15A) OF THE GAS PRORATION RULES, CATCLAW DRAW-MORROW GAS POOL, EDDY COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

## BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on March 17

19 76, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter

NOW, on this day of March , 1976 , the Commission, a quorum being present, 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 Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Southern Union Gas Company, seeks suspension for a period of one year from April 1, 1976, of those provisions of Rules 14(A) and 15(A) of the General Rules and Regulations for the prorated gas pools of Southeastern New Mexico promulgated by Order No. R-1670, as amended, that provide for cancellation of unproduced allowable and shutting in of overproduced gas wells, Catclaw Draw-Morrow Gas Pool, Eddy County, New Mexico.

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-2-Case No. 5646 Order No. R-

- of one of the pipe connected to gas wells in said Catclaw Draw-
- (4) That several non-marginal wells connected to applicant's pipeline in said Catclaw Draw-Morrow Gas Pool have accumulated substantial quantities of underproduction which is subject to cancellation April 1, 1976.
- (5) That the applicant has made diligent efforts to bring said underproduced wells into balance but will be unable to do so by April 1, 1976.
- (6) That applicant has recently completed the installation of additional pipeline and gas compression facilities in the Catclaw Indian Basin

  Draw-Avalon Area which enable it to move considerably more gas from the producing area to market facilities than was previously possible.
- (7) That the newly installed facilities should enable the applicant to take sufficient gas from the underproduced wells to which it is connected to be able to bring said wells back into balance by April 1, 1977.
- (3) That the suspension of Rule 14(A) of the prorated gas pool rules, which relates to the cancellation of unproduced allowable, would be inequitable without the concomitant suspension of Rule 15(A) of said rules, which relates to the shutting-in of overproduced wells.
- (9) That in order to protect correlative rights, prevent waste, promote conservation, and allow each producer in the Catclaw Draw-Morrow Gas Pool the opportunity to produce his just and equitable share of the gas in said pool, the subject application should be approved.

## IT IS THEREFORE ORDERED:

(1) That Rules 14(A) and 15(A) of the General Rules and Regulations for the Prorated Gas Pools of Southeastern New Mexico, promulgated by Order No. R-1670, as amended, are hereby suspended in the Catclaw Draw-Morrow Gas Pool, Eddy County, New Mexico,

-3-Case No. 5646 Order No. R-

for a period of one year from April 1,1976, through March 31,1977.

(2) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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