ase 894 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. 894 Order No. R-666

THE APPLICATION OF AZTEC OIL AND GAS COMPANY FOR AN ORDER GRANTING APPROVAL OF AN EXCEPTION PURSUANT TO RULE 6 (a) OF THE SPECIAL RULES AND REGULATIONS FOR THE FULCHER KUTZ-PICTURED CLIFFS GAS POOL OF ORDER NO. R-565 IN ESTABLISHMENT OF A NON-STANDARD GAS PRORATION UNIT OF 160 CONTIGUOUS ACRES CONSISTING OF THE SW/4 SW/4 SECTION 17, SE/4 SE/4 SECTION 18, NE/4 NE/4 Section 19 AND NW/4 NW/4 Section 20, Township 29 North, Range 11 West, NMPM, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on May 18, 1955 and June 28, 1955, at Santa Fe, New Mexico, before the Oil Conservation Commission, hereinafter referred to as the "Commission".

NOW, on this $27^{\frac{1}{2}}$ day of July, 1955, the Commission, a quorum being present, having considered the testimony adduced, and being fully advised in the premises,

FINDS:

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

(2) That pursuant to provisions of Rule 6 (a) of the Special Rules and Regulations for the Fulcher Kutz-Pictured Cliffs Gas Pool, of Order No. R-565, the Commission has power and authority to permit the formation of a gas provation unit consisting of other than a legal quarter section after notice and hearing by the Commission.

(3) That applicant, Aztec Oil and Gas Company, is the owner of an oil and gas lease in San Juan County, New Mexico the land consisting of other than a legal quarter section, and described as follows, to-wit:

> TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM SW/4 SW/4 Section 17, SE/4 SE/4 Section 18, NE/4 NE/4 Section 19 and NW/4 NW/4 Section 20

containing 160 acres, more or less.

-2-Order No. R-666

/ir

(4) That applicant, Aztec Gil and Gas Company has a producing gas well on the aforesaid lease known as McDaniels Well No. 1, located 230 feet from the North line and 280 feet from the East line of Section 19, Township 29 North, Kange II Zest, NMPM, San Juan County, New Mexico.

(5) That the aforesaid well was completed and in production prior to December 23, 1954, the effective date of Order No. R-565, and is located within the horizontal lumits and vertical limits of the pool heretofore delineated and designated as the Fulcher Kutz-Pictured Cliffs Gas Pool.

(6) That it is impractical to pool applicant's said lease with adjoining acreage in the Fulcher Kutz-Fictured Cliffs Gas Pool, and that the owners of adjoining acreage in said area have not objected to the formation of the proposed proration unit of 160 acres.

(7) That unless a proration unit consisting of applicant's aforesaid acreage is permitted, applicant will be deprived of the opportunity to recover its just and equitable share of the natural gas in the Fulcher Kutz-Pictured Cliffs Gas Pool.

(8) That creation of a proration unit consisting of the aforesaid acreage will not cause but will prevent waste, and will protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the application of the Aztec Oil and Gas Company for approval of a non-standard proration unit consisting of the following described acreage:

> TOWNSHIP 29 NORTH, RANGE 11 WEST, NMPM SW/4 SW/4 Section 17, SE/4 SE/4 Section 18, NE/4 NE/4 Section 19 and NW/4 NW/4 Section 20

be and the same is hereby approved, and a proration unit consisting of aforesaid acreage is hereby created.

(2) That applicant's well, McDanielsWell No. 1, located in the NE/4 NE/4 of Section 19, Township 29 North, Range 11 West, NMPM, San Juan County, New Mexico, shall be granted a 160-acre unit allowable in said Fulcher Kutz-Pictured Cliffs Gas Pool, all until further order of the Commission.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

7 1 OHN F. SIMMS, Chairman

W. B. MACEY, Member and Secretary

BEFORE THE **Gil Conservation Commission** SANTA FE. NEW MEXICO June 28, 195 IN THE MATTER OF: CASE NO. 892 thru 895, Incl. TRANSCRIPT OF PROCEEDINGS ADA DEARNLEY AND ASSOCIATES COURT REPORTERS 605 SIMMS BUILDING TELEPHONE 3-6691 ALBUQUERQUE, NEW MEXICO

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- 	BEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico June 28, 1955		
	IN THE MATTER OF:)	
	Application of Aztec Oil and Gas Company for approval of a 160-acre non-standard gas pro- ration unit in the Fulcher Kutz-Pictured Cliffs Gas Pool: S/2 SE/4 of Section 29 and N/2 NE/4 of Section 32, Township 29 North, Range 11 West, to be dedicated to applicant's Viles Well No. 6-B located 330' from the South line and 990' from the East line of said Section 29.) Case No.892	
	Application of Aztec Oil and Gas Company for approval of a 160-acre non-standard gas pro- ration unit in the Fulcher Kutz-Pictured Cliffs Gas Pool: S/2 SE/4 of Section 20 and N/2 NE/4 of Section 29, Township 29 North, Range 11 West, to be dedicated to applicant's Faverino Well No. 1, located 330' FSL and 990' FEL of said Section 20.)	
	Application of Aztec Oil and Gas Company for approval of a 160-acre non-standard gas pro- ration unit in the Fulcher Kutz-Pictured Cliffs) Gas Pool: SW/4 SW/4 Section 17, SE/4 SE/4 Section 19, and NW/4 NW/4 Section 20, Township 29 North, Range 11 West, to be dedicated to applicant's McDaniels No. 1 Well, located 230' FNL and 280' FEL of said Section 19.	Case No. 894	
	Application of Aztec Oil and Gas Company for approval of a 160-acre non-standard gas pro- ration unit in the Fulcher Kutz-Pictured Cliffs) Gas Pool: S/2 SW/4 Section 20 and N/2 NW/4 Section 29, in Township 29 North, Hange 11 West) to be dedicated to applicant's Dallabetta Well) No. 1, located 330' FSL and 1650' FWL of said) Section 20.	Case No. 895	
	BEFORE: Honorable John F, Simms Mr. E. S.(Johnny) Walker Mr. William B. Macey		
	TRANSCRIPT OF HEARING		
Sec.			
•	ADA DEARNLEY & ASSOCIATES Stenotype reporters Albuquerque, New Mexico Telephone 3-6691		
a s			

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	MR. MACEY: The next case is Case 892. Hr. Davis?	
	MR. DAVIS: Mr. Commissioner, in order to expedite the hear-	
ing he	ere a little bit, we would like to consolidate Cases 892, 893,	
894 ai	nd 895. Maybe we can get through a little faster by consoli-	
dation	1.	
	MR. MACEY: Any objection to the consolidation of Cases 892,	
893, 8	94 and 895? Without objection they will be consolidated.	
	JOHN J. ABENDSCHAN,	
called	as a witness, having been first duly sworn, testified as	
TOTIO	DIRECT EXAMINATION	
By <u>MR</u>	DAVIS:	
Q	Will you please state your name for the record?	
A	John J. Abendschan.	
Q	Mr. Abendschan, have you testified before the Commission before	r
A	No, I haven't.	
Q	Where did you go to school?	
A	Colorado School of Mines.	
Q	What degree did you graduate with?	
A	Petroleum Engineer.	
. Q	When did you graduate?	
A	1950.	
Q	Just briefly, what was your employment, or what has your	
employ	ment record been since graduation?	
A	I worked for Eastman Oil Survey for a year in connection with	
drilli	ng; after that I spent two years with Standard of California	
as a p	etroleum engineer, and one year with the Oil Conservation	
la minin	sion in Aztec, as a petroleum engineer.	

STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

() By whom are you employed right now?
	Aztec Oil and Gas.
() Since what date?
2	That was May 17, 1954.
	In what capacity?
	As petroleum engineer.
	MR. DAVIS: Are the qualifications of this witness acceptable?
	MR. MACEY: They are.
	Mr. Abendschan, are you familiar with the subject matter in
Azteo	e Oil and Gas Company's Cases 892 to 895, inclusive?
	I am.
C C	What is the nature of these four applications?
A	It is a request for approval of nonstandard gas proration
units	in the Fulcher Kutz-Pictured Cliffs Pool.
G	Mr. Abendschan, this plat that I have handed you, would you
go ah	ead and tell us what is shown on it?
A	For Case 892, concerning Aztec Oil and Gas Well Summit Viles
6-B.	The proposed unit is the north half of the northeast quarter
of Se	ction 32, and the south half of the southeast quarter of
Secti	on 29. That is Township 29 North, Range 11 West. The No. 1
Faver	ino, which is Case 893, takes in the north half of the north-
east	quarter of Section 29, and the south half of the southeast
quart	er of Section 20, the same township and range.
Т	he No. 1 McDaniels, Case 894, takes in the southwest quarter
of th	e southwest quarter of Section 17; the southeast quarter of the
south	east quarter of Section 18; the northeast quarter of the north

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ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

east quarter of Section 19; the northwest quarter of the northwest

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quarter of Section 20, Township 29 Horth, Range 11 West. Aztec No. 1 Dallabetta, Case 895, takes in the north half of the northwest quarter of Section 29 and the south half of the southwest quarter of Section 20, Township 29 North, Range 11 West.

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Q Who are the working interest owners of these four units?

A The working interest owners in the Summit Viles 6-B are

Aztec Oil and Gas Company, Summit Oil Company and L. G. Sterns. The Faverino No. 1, Aztec Oil and Gas Company, Summit Oil Company; the McDaniels No. 1 is wholly operated by Aztec Jil and Gas Company; and the Dallabetta No. 1 is, Aztec Oil and Gas has the entire working interest.

Q Mr. Abendschan, are any of these wells communitized in these units, to the acreage now being dedicated?

A Yes, Summit-Viles 6-B, Case 892, has a communitization agreement forming a unit, between -- Southern Union at that time was a prior owner of the lease, which is now owned by Aztec Oil and Gas; The Summit Oil Company and L. G. Sterns entered into a communitization agreement forming the unit proposed by this application. This agreement was approved by the Department of the Interior, which would be the United States Geological Survey, December 22, 1948.

Q When was that well completed?

A The Summit-Viles Well was completed March 5, 1949.

Q Go ahead on the others.

A The Faverino No. 1, Case 893, the Southern Union Production Company, prior owner of the lease, which is now held by Aztec and Summit Oil Company, entered into a communitization agreement forming the unit herein proposed. This agreement was approved by the United

> ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

States Ceological Survey, April 30, 1947.

Q The other two are not --

A (Interrupting) They are not approved.

Q When were the other three wells drilled? You gave us the date of the Viles, how about the Faverino and the Dallabetta and the McDaniels?

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A The Faverino was completed May 13, 1947; the McDaniels was completed September 25, 1941; the Dallabetta was completed December 1, 1946.

Q Mr. Abendschan, I believe you have already testified that these wells are within the boundaries of the Fulcher Kutz Gas Pool, is that correct?

A That is correct.

Q Werethey completed in accordance with the established spacing pattern at that time and prior to the adoption of proration?

A To the best of my knowledge, yes.

Q Is it practicable or possible to pool and combine leases to form standard or orthodox gas proration units for these wells?

A No, it isn't.

Q Do you have any reason or basis for that reason?

A Yes. Each one of these wells, the location of the well, in order to have a standard unit -- there had been acreage dedicated to other wells that offset these wells, which would make it impossible to make standard units.

Q In each case there has already been an approved proration unit -- the general pattern of drilling area having been so that they were approved by administrative order?

> ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

A That is correct.

Q The reason for the wells being held on hearing is due to the fact that they cross section lines, and the rule does not approve of that type of approval under administrative procedure?

A That is correct.

Q In your opinion, Mr. Abendschan, do you think that each of these non-standard units may reasonably presume to be productive of gas from the Pictured Cliffs Formation?

A I do.

Q Is it also your opinion that if the proposed non-standard units are not approved, that the applicants in the respective cases will be deprived of an opportunity to recover their just and equitable share of gas from the reservoir?

A I do.

Q Do you know of any instance where the approval of these proposed units would seriously affect other operators or jeopardize further drilling where it had not been drilled up in this area?

A No, sir.

Q In your opinion, do the proposed units protect the correlative rights and prevent waste in the area?

A Yes, sir.

Q Have we had any objections come to our attention to the formation of these units?

A No, sir.

Q Have we had any waivers?

A We have one. We have a waiver from the Summit Oil Company. MR. DAVIS: I believe that is all, Mr. Commissioner. I would

> ADA DEARNLEY & ASSÓCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

like to have Aztec Oil and Gas Company's Exhibit 1, being the plat; and the Exhibit 2, the waiver from Summit Oil Company, made a part of this record. That concludes our case.

MR. MACEY: Without objection the exhibits will be received. Any questions of the witness? If not the witness may be excused.

(Witness excused.)

MR. MACEY: Does anyone have anything further in these cases? If nothing further we will take the case under advisement.

STATE OF NEW MEXICO) SS COUNTY OF BERNALILLO)

I, ADA DEARNLEY, Court Reporter, do hereby certify that the foregoing and attached transcript of proceedings taken before the New Mexico Oil Conservation Commission, 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 8th day of July, 1955.

Notary Public, Court Report of

My Commission Expires: June 19, 1959

> ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691

	BEFORE THE
· ·	Oil Conservation Commission SANTA FE, NEW MEXICO Flay 18, 1955
	IN THE MATTER OF: CASE NO. <u>892 through</u> 895
	TRANSCRIPT OF PROCEEDINGS
	ADA DEARNLEY AND ASSOCIATES Court Reporters Rooms 105, 106, 107 EL Cortez Building
•	TELEPHONE 7-9546 ALBUQUERQUE, NEW MEXICO

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BEFORE THE OIL CONSERVATION COMMISSION Santa Fe, New Mexico May 18, 1955

IN THE MATTER OF:

Unit.

The application of Aztec Oil and Gas Company) for approval of a non-standard gas proration) unit.

Applicant, in the above-styled cause, seeks) an exception to Rule 6(A), as amended, of the Special Rules and Regulations for the Fulcher Kutz-Pictured Cliffs Gas Pool, as set forth in Order 565, to permit the establishment of a 160-acre non-standard gas proration unit consisting of S/2 SE/4) of Section 29 and N/2 NE/4 of Section 32,) all in Township 29 North, Range 11 West,) San Juan County, New Mexico, this being a) communitized unit consisting of properties) of Aztec Oil and Gas Company, Summit Oil) Company, and L. G. Stearns, and to be dedicated to applicant's Viles Well No.6-B,) located 330 feet from the south line and 990 feet from the east line of said Section 29.

The application of the Aztec Oil and Gas Company for approval of a non-standard gas proration unit.

Applicant, in the above-styled cause, seeks an exception to Rule 6(A), as amended, of the Special Ruled and Regulations for the Fulcher Kutz-Pictured Cliffs Gas Pool, as set forth in Order R-565, to permit the establishment of a 160-acre non-standard gas proration unit consisting of S/2 SE/4 of Section 20 and N/2 NE/4 of Section 29, all in Township 29 North, Range 11 West, San Juan County, New Mexico, this being a communitized unit consisting of the proper-) ties of Aztec Oil and Gas Company and Summit Oil Company, and to be dedicated to applicant's Faverino Well No. 1, located 330 feet from the south line and 990 feet from the east line of said Section 20.

The application of Aztec Oil and Gas Company) for approval of a non-standard gas proration)

ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691 Case No. 892

Case No. 893

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	Applicant in the above-styled cause, seeks an exception to Rule 6(A), as amended, of the Special Rules and Regulations for the Fulcher Kutz-Pictured Cliffs Gas Pool, as set forth in Order R-565, to permit the establishment of a 160-acre non-standard gas proration unit consisting of SW/4 SW/4 of Section 17, and SE/4 SE/4 of Section 18, and) NE/4 NE/4 of Section 19, and NW/4 NW/4 of Section 20, all in Township 29 North, Range 11 West, San Juan County, New Mexico, said unit to be dedicated to applicant's McDaniels No. 1 Well, located 230 feet from the north line and 280 feet from the east line of said Section 19.	
	The application of Aztec Oil and Gas Company) for approval of a non-standard gas proration) unit.	
	Applicant, in the above-styled cause, seeks an exception to Rule 6(A), as amended, of the Special Rules and Regulations for the Fulcher Kutz-Pictured Cliffs Gas Pool, as set forth in Order R-565, to permit the establishment of a 160-acre non-standard gas proration unit consisting of S/2 SW/4 Section 20, and N/2 NW/4 Section 29, all in Township 29 North, Range 11 West, San Juan County, New Mexico, said unit to be dedicated to applicant's Dallabetta Well No. 1, located 330 feet from the south line and 1650 feet from the west line of said Section 20.	
. •	BEFORE:	
•	Mr. William B. Macey Mr. E. S. (Johnny) Walker	
	TRANSCRIPT OF HEARING	
	MR. MACEY: The next cases on the docket are Cases 892, 893,	
	894 and 895. I have a letter from Mr. Quilman Davis, Aztec 011	
	and Gas Company. I will introduce the letter into the record.	
	The letter requests a continuance of these cases to the regular	
	hearing in June. Is there objection to the continuance of Cases	
	892, through 895 until the regular June 28th hearing. If not the	
a de la compañía de la	Cases will be continued. ADA DEARNLEY & ASSOCIATES STENOTYPE REPORTERS ALBUQUERQUE, NEW MEXICO TELEPHONE 3-6691	

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STATE OF NEW MEXICO) COUNTY OF BERNALILLO)

I, <u>ADA DEARNLEY</u>, 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 <u>23rd</u> day of <u>May</u>, 1955.

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Notory Public, Court Reporter

My Commission Expires:

June 19, 1955

Oil Conservation Commission

6. That unless the non-standard gas proration unit, as requested herein, is approved by the Commission, Applicant will be deprived of the opportunity to recover its just and equitable share of gas from the reservoir.

THEREFORE, Applicant respectfully requests that this matter be set down for hearing before the Commission; that notice thereof be given, as required by law and the regulations of the Commission; and that upon final hearing, the Commission issue its Order approving the non-standard gas provation unit, as requested in this application.

Respectfully submitted,

AZTEC-QIL & GAS COMPANY

STATE OF TEXAS

COUNTY OF DALLAS

Quilman B. Davis, being first duly sworn, hereby states that he is the attorney for Aztec Oil & Gas Company, Applicant in the foregoing application; that he has executed said application on behalf of Aztec Oil & Gas Company; that he has read the application, and to the best of his knowledge, information and belief, all statements of fact therein contained are true and correct, and that a copy of this application was duly deposited on April 19, 1955, in the United States Post Office; addressed to the parties listed below as receiving a carbon copy of this application.

Sworn to and subscribed before me, the undersigned authority, this 19th day of April, 1955.

otary Public in and for

Dallas County, Texas

My Commission Expires:

June 1, 1955

cc: Mr. H. E. Krause Santa Fe, New Mexico

> E. L. and T. F. Harrigan 3400 North Western Oklahoma City, Oklahoma

Summit Oil Company Burt Building Dallas, Texas

L. G. Stearns Hesperus, Colorado Page 2.



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CASE 894

Oil Conservation Commission State of New Mexico P. O. Box 871 Santa, Fe, New Mexico

> Re: Application for exception to Rule 6 (a) of Order R-565, as amended, for Establishment of a Non-Standard Gas Proration Unit, Fulcher Kutz-Pictured Cliffs Gas Pool, San Juan County N. M.

Gentlemen:

Aztec Oil & Gas Company (hereinafter referred to as "Applicant"), hereby submits its application for approval of a non-standard gas proration unit comprising the Southwest quarter of the Southwest quarter $(SW_{2,2}^{1},SW_{2,2}^{1})$ of Section 17, the Southeast quarter of the Southeast quarter $(SE_{2,2}^{1},SE_{2,2}^{1})$ of Section 18, the Northeast quarter of the Northeast quarter $(NE_{4,2}^{1},NE_{4,2}^{1})$ of Section 19 and the Northwest quarter of the Northwest quarter $(NW_{4,2}^{1},NE_{4,2}^{1})$ of Section 20, all in Township 29 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, as reflected on the plat attached hereto.

In support of this application, Applicant respectfully states and shows the following:

1. That Applicant's McDaniels No. 1 well; located 230 feet from the North line and 280 feet from the East line of Section 19, Township 29 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, was completed on September 25, 1941, and thereafter connected to the pipe line system of Southern Union Gas Company on October 25, 1941.

2. That the proposed non-standard gas proration unit consists of 160 acres which are contiguous quarter-quarter sections.

3. In the opinion of Applicant the entire non-standard gas proration unit requested herein may reasonably be presumed to be productive of gas from the Pictured Cliffs formation.

4. Applicant owns the entire working interest in the proposed non-standard gas proration unit.

5. It is impracticable to form a standard gas proration unit for Applicant's McDaniels No. 1 well because of other wells heretofore drilled and completed as gas wells in the East half of Section 19.

6. That unless the non-standard gas proration unit, as requested herein, is approved by the Commission, Applicant will be deprived of the opportunity to recover its just and equitable share of gas from the reservoir.

THEREFORE, Applicant respectfully requests that this matter be set down for hearing before the Commission; that notice thereof be given, as required by law and the regulations of the Commission; and that upon final hearing, the Commission issue its Order approving the non-standard gas proration unit, as requested in this application.

Above mentioned plat is on file in office of OCC in Santa Fe, N. M.

Respectfully submitted,

AZTEC OIL & CAS COMPANY

OIL CONSERVATION COMMISSION P. O. BOX 871

SANTA FE. NEW MEXICO

August 1, 1955

Mr. Quilman B. Davis Aztec Oil & Gas Company 920 Mercantile Securities Bldg. Dallas 1, Texas

Dear Sir:

We enclose a copy of each of the following orders of the Oil Conservation Commission:

Order No. R-666 in Case 894 Order No. R-669 in Case 895 Order No. R-670 in Case 915

These were signed July 27, 1955.

Very truly yours,

W. B. Macey Secretary - Director

WBM:brp Enclosures (3)

JASON W. KELLAHIN

May 9, 1955

See 2 Cont

Mr. Quilman B. Davis Aztec Oil and Gas Company 920 Mercantile Securities Building Dallas 1, Texas

Dear Mr. Davis:

I am in receipt of your application for a non-standard gas proration unit for your McDaniels No.1 well consisting of SW_4^1 SW $_4^1$ of Sec.17, SE_4^1 SE $_4^1$ of Sec.18, NE $_2^1$ NE $_2^1$ of Sec.19, and NW $_4^2$ NW $_4^2$ of Sec.20, T.29 N., R.11 W. NMPM.

T. S. Harrigan and E. L. Harrigan, as operators of offsetting acreage, hereby waive any right to a hearing on your application and recommend to the Commission that the units, as requested, be approved without hearing.

Very truly yours,

Jason W. Kellahin Attorney for T. S. Harrigan and E. L. Harrigan

JWK:lm



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AZTEC OIL & GAS COMPANY MALL DATED COD 920 MERCANTILE SECURITIES BUILDING DALLAS 1, TEXAS

QUILMAN B. DAVIS SECRETARY AND GENERAL ATTORNEY

Oil Conservation Commission State of New Mexico P. O. Box 871 Santa Fe, New Mexico

Re: Application for Exception to Rule 6(a) of Order R-565, as amended, for Establishment of a Non-Standard Gas Proration Unit, Fulcher Kutz-Pictured Cliffs Gas Pool, San Juan County, N. M.

Gentlemen:

Aztec Oil & Gas Company (hereinafter referred to as "Applicant"), hereby submits its application for approval of a non-standard gas provation unit comprising the Southwest quarter of the Southwest quarter (SW_{4}^{1}, SW_{4}^{1}) of Section 17, the Southeast quarter of the Southeast quarter (SE_{4}^{1}, SE_{4}^{1}) of Section 18, the Northeast quarter of the Northeast quarter (NE_{4}^{1}, NE_{4}^{1}) of Section 19 and the Northwest quarter of the Northwest quarter (NW_{4}^{1}, NW_{4}^{1}) of Section 20, all in Township 29 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, as reflected on the plat attached hereto.

In support of this application, Applicant respectfully states and shows the following:

1. That Applicant's McDaniels No. 1 well, located 230 feet from the North line and 280 feet from the East line of Section 19, Township 29 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, was completed on September 25, 1941, and thereafter connected to the pipe line system of Southern Union Gas Company on October 25, 1941.

2. That the proposed non-standard gas proration unit consists of 160 acres which are contiguous quarter-quarter sections.

3. In the opinion of Applicant the entire non-standard gas provation unit requested herein may reasonably be presumed to be productive of gas from the Pictured Cliffs formation.

4. Applicant owns the entire working interest in the proposed non-standard gas proration unit.

5. It is impracticable to form a standard gas provation unit for Applicant's McDaniels No. 1 well because of other wells heretofore drilled and completed as gas wells in the East half of Section 19.

Cil Conservation Commission

Page 2.

6. That unless the non-standard gas provation unit, as requested herein, is approved by the Commission, Applicant will be deprived of the opportunity to recover its just and equitable share of gas from the reservoir.

THEREFORE, Applicant respectfully requests that this matter be set down for hearing before the Commission; that notice thereof be given, as required by law and the regulations of the Commission; and that upon final hearing, the Commission issue its Order approving the non-standard gas provation unit, as requested in this application.

Respectfully submitted,

AZPEC OIL & GAS COMPANY

STATE OF TEXAS COUNTY OF DALLAS

Quilman B. Davis, being first duly sworn, hereby states that he is the attorney for Aztec Oil & Gas Company, Applicant in the foregoing application; that he has executed said application on behalf of Aztec Oil & Gas Company; that he has read the application, and to the best of his knowledge, information and belief, all statements of fact therein contained are true and correct, and that a copy of this application was duly deposited on April 19, 1955, in the United States Post Office, addressed to the parties listed below as receiving a carbon copy of this application.

Sworn to and subscribed before me, the undersigned authority, this 19th day of April, 1955.

Hotary Public In and for

Dallas County, Texas

June 1, 1955

My Commission Expires:

cc: Mr. H. E. Krause Santa Fe, New Mexico

> E. L. and T. F. Harrigan 3400 North Western Oklahoma City, Oklahoma

Summit Oil Company Burt Building Dallas, Texas

L. G. Stearns Hesperus, Colorado



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Oil Conservation Commission State of New Mexico P. O. Box 871 Santa Fe, New Mexico

> Re: Application for Exception to Rule 6(a) of Order R-565, as amended, for Establishment of a Non-Standard Gas Proration Unit, Fulcher Kutz-Pictured Cliffs Gas Pool, San Juan County, N. M.

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Gentlemen:

Aztec Oil & Gas Company (hereinafter referred to as "Applicaut"), hereby submits its application for approval of a non-standard gas provation unit comprising the Southwest quarter of the Southwest quarter (SW_{1}^{1}, SW_{2}^{1}) of Section 1%, the Southeast quarter of the Southeast quarter (SE_{1}^{1}, SE_{2}^{1}) of Section 18, the Northeast quarter of the Northeast quarter (NE_{2}^{1}, NE_{3}^{1}) of Section 18, the Northeast quarter of the Northeast quarter (NE_{4}^{1}, NE_{4}^{1}) of Section 19 and the Northwest quarter of the Northwest quarter (NW_{4}^{1}, NW_{5}^{1}) of Section 20, all in Township 29 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, as reflected on the plat attached hereto.

In support of this application, Applicant respectfully states and shows the following:

1. That Applicant's McDaniels No. 1 well, located 230 feet from the North line and 280 feet from the East line of Section 19, Township 29 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, was completed on September 25, 1941, and thereafter connected to the pipe line system of Southern Union Gas Company on October 25, 1941.

2. That the proposed non-standard gas proration unit consists of 160 acres which are contiguous quarter-quarter sections.

3. In the opinion of Applicant the entire non-standard gas proration unit requested herein may reasonably be presumed to be productive of gas from the Pictured Cliffs formation.

4. Applicant owns the entire working interest in the proposed non-standard gas proration unit.

5. It is impracticable to form a standard gas provation unit for Applicant's McDaniels No. 1 well because of other wells heretofors drilled and completed as gas wells in the East half of Section 19.