Case Moi 924 Replication, Transcript, Smill Exhibits, Etc.







TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM W/2 of Section 18 W/2 of Section 19 2

(g) Extension of the Townsend-Wolfcamp Pool) in Lea County to include:

TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM SE/4 of Section 2 NE/4 of Section 11

(h) Extension of the Grayburg-Jackson Pool in Eddy County to include:

TOWNSHIP 17 SOUTH, RANGE 31 EAST, NMPM SE/4 of Section 6

BEFORE:

Honorable John F. Simms Mr. E. S. (Johnny) Walker Mr. William B. Macey

TRANSCRIPT OF HEARING

MR. MACEY: The next case on the docket is Case 924.

S. J. STANLEY,

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

DIRECT EXAMINATION

By MR. KITTS:

Q Will you state your name and position, please?

A S. J. Stanley, Engineer for the Oil Conservation Commission.

Q Mr. Stanley, you have, I believe, made a study of Case 924 and have certain recommendations to make?

A Yes, sir, I recommend that the extensions of pools as advertised be adopted. The purpose for these extensions are entered on Exhibits, and in order to save time I would prefer not to enter such explanations into the record, unless specified to do so by the

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

Commission or the operator, or operators involved. However, I have other recommedations that are not advertised, which are contiguous to the pools named, and to the existing pools, and that I will explain and enter into the record verbally the recommendation of these extensions. Such extensions and such verbal extensions are also entered upon the exhibits which I plan to introduce.

Q Just a moment. You have prepared certain exhibits, have you? .

A Yes, sir, I have.

Q Each one corresponding to paragraphs (a), (b), (c) through (h)?

A Yes, sir, and I have some exceptions.

Q In that event I think we had better go through them.

(Marked Commission's Exhibits (a) through (h), for identification.)

Q Do you have in each case, each of your exhibits, the basis for the recommendation listed there?

A Yes, the discovery well--We have no discovery wells, no discovery pools at this particular time. We do have extensions to existing pools.

Q These verbal extensions that you speak of, Mr. Stanley, is all that acreage contiguous to existing pools?

A Yes, sir, they are contiguous to existing pools and I would verbally give the reason for such extensions.

Q Proceed, Mr. Stanley.

A In the Arrow pool, in addition to the advertised extension I recommend that the southwest quarter of Section 24, Township 21 South, Range 36 East be included along with the advertised extension. The purpose of this inclusion is for acreage for gas provation unit

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

purposes for the Gulf Mattern A No. 1 Well, located in the southwest quarter of Section 24, Township 21 South, Range 36 East. 4

In the Eumont case, in addition to the advertised extension, I recommend that the entire Section of 25, Township 21 South, Range 35 East be incorporated to include the Britt and Schiff Superior State No. 1 in Unit K of Section 25, Township 21 South, Range 35 East be completed. Completed in Seven Rivers with the top of the perforations at 3,884 and a half feet. In addition to the advertised section of the Eumont extension, I also recommend that the southeast quarter of Section 22 be incorporated to include the Gulf-Leonard A No. 3 in Unit B, a proposed 320 acre unit in Section 22, Township 21 South, Range 36 East. In the --

MR. MACEY: Pardon me, come again on the last one.

A I recommend that in Case 924, Earagraph (d), an extension to the Eumont Gas Pool, that the southeast quarter of Section 22, Township 21 South, Range 36 East, be incorporated to include a proposed unit of the Gulf-Leonard A No. 3 in Unit B, a proposed 320 acre unit in Case 920 of Section 22, Township 21 South, Range 36 East.

In addition to the advertised extension of the Jalmat Pool, I recommend that the west half of Section 13, the northwest quarter of Section 24, the south half of Section 24 be included to include two wells drilled by J. R. Kone. They are the Nix- State No. 2 in Unit C and the Nix-State No. 3 in Unit K. The No. 2 Well is in Section 24, Township 22 South, Range 35 East; and the No. 3 Well is in Unit K, Section 13, Township 22 South, Range 35 East. Both wells are completed in the Jalmat Pool and both wells indicate that there is in the future, potentially a gas producing area.

In addition to the advertised section of the Jalmat Pool, I wish

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

ويتخذ

to incorporate the northwest quarter of Section 19 and the south half of Section 19 in Township 22 South, Range 36 East. The purpose of such extension is to provide for contiguous acreage in the proposed extension in Town...hip 22 South, Range 35 East. I believe that the recommended extension in this particular area is productive of gas.

That is all I have.

Q Mr. Stanley, have you numbered or lettered your Exhibits?

A Yes, sir, I have numbered or lettered them in accordance with the advertised extensions.

Q They are Exhibits (a) through (h) inclusive?

A Yes, sir, they are.

Q Have you prepared those?

A Yes, sir, they were prepared under my direction.

MR. KITTS: We offer Exhibits (a) through (h).

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

(Witness excused.)

MR. MACEY: 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 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 10th day of July, 1955.

My Commission Expires: June 19, 1959 Notary Public, Court Reporter

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

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. 924 Order No. R-667

> > ويتوجرها.

THE APPLICATION OF THE COMMESION UPON ITS OWN MOTION FOR AN ORDER CALLING FOR THE EXTENSION OF EXISTING POOLS IN LEA AND EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

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

NOW, on this <u>32^{td}</u> day of July, 1955, the Commission, a quorum being present, having considered the records and testimony adduced, and being fully advised in the premises,

FIRDS:

(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 extensions of the Arrow Gas Pool, Corbin Pool, Dellarhide Queen Poel, Eument Gas Pool, Jalmat Gas Pool, Langlie-Mattix Poel, and Townsend-Wolfcamp Pool, all in Les County, New Mexico, and the Grayburg-Jackson Poel in Eddy County, New Mexico, should be approved as advertised and as modified by testimony and recommendations set forth at the subject hearing.

IT IS THEREFORE ORDERED:

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

(a) That the Arrow Gas Pool in Lea County, New Mexico, as heretofore classified, defined and described should be extended to include therein:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SW/4 of Section 24

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SE/4 of Section 31 Order No. R-667

-2-

(b) That the Corbin Fool in Lea County, New Mexico, as heretofore classified, defined and described should be extended to include therein:

> TOWNSHIP 17 SOUTH, RANGE 33 EAST, NMPM SE/4 of Section 34

> TOWNSHIP 18 SOUTH, RANGE 33 EAST, NMPM NE/4 of Section 16

(c) That the Dollarhide-Queen Pool in Lea County, New Mexico, as heretafore classified, defined and described should be extended to include therein:

> TOWNSHIP 24 SOUTH, RANGE 38 EAST, NMPM SW/4 of Section 19

(d) That the Eumont Gas Pool in Lea County, New Mexico, as heretofore elassified, defined and described should be extended to include therein:

> TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM W/2 of Section 27

> TOWNSHIP 20 SOUTH, RANGE 36 EAST, NMPM W/2 of Section 3

TOWNSHIP 21 SOUTH, RANGE 35 EAST, NMPM All Section 25

......

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM SE/4 Section 22

(e) That the Jalmat Gas Pool in Lea County, New Maxico, as heretofore classified, defined and described, should be extended to include therein:

> TOWNSHIP 22 SOUTH, RANGE 35 EAST, NMPM All of Section 12, W/2 Section 13, NW/4 and S/2 Sec. 24

TOWNSHIP 22 SOUTH, RANGE 36 EAST, NMPM NW/4 and S/2 Sec. 19

(f) That the Langlie-Mattix Pool in Lea County, Naw Mexico, as heretofore classified, defined and described, should be extended to include therein:

TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM E/2 of Section 24

TOWNSHIP 25 SOUTH, RANGE 38 EAST, NMPM W/2 of Section 18 W/2 of Section 19 -3-Order No. R-667

(g) That the Townsend-Wolfcamp Pool in Lea County, New Mexico, as heretofore classified, defined and described, should be extended to include therein:

> TOWNSHIP 16 SOUTH, RANGE 35 EAST, NMPM SE/4 of Section 2 NE/4 of Section 11

(h) That the Grayburg-Jackson Pool in Eddy County, New Mexico, as hereicfore classified, defined and described should be extended to include therein:

> TOWNSHIP 17 SOUTH, RANGE 31 FAST, NMPM SE/4 of Section 6

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

STATE OF NEW MEXICO OIL-CONSERVATION COMMISSION

John 7 Su JOHN F. SIMMS, Chairman

E. S. WALKER, Mymber

(UB marcey W. B. MACEY, Member and Secretary

ir/

DOCKET A OF SEC 24 21 36 TO AMON CAS POOL AS INFIGURAL CONTRACT STATE OF SEC 24 PLS i **si**/4 - 1 SET OCC CA VILL AND SW/A SEC AN IN AR cono #924/a) NOMENCLATURE C 1 TO

j



م. مرتقع م



مو الم

Proposed Extension: Colored in Green -SW/4 of Sec. 24-21-36

..... Case 924: Extension of the Corbin pool



 \bigcirc

二 ションションのないのである



Case 924 (b) Extension of the Corbin pool



Case 924 (c) Extension of the Dollarhide-Queen pool



Case 924 (d) Extension of the Eumont pool -Advertised

Stuart Hunt Persons #2-N 27-19-36 comp, 4/24/55 Queen dcs. 3930

Existing Boundary: Colored in Red

Proposed Extension: Colored in Green (W/2 of Sec. 27)

Case 924: (d) Extension of the Eumont pool -Advertised



Purpose	: To extend	the pool	for the	inc	lusion	of			
	Continer	tel 011 G	. Reed	A-3	6-Q-D	comp.	3/29/55	Queen	tp.390
		3-20-36	Reed	A-3	7-Q-0	comp.	4/14/55	Queen	tp.381
			Reed	A-3	8-Q-F	comp.	5/28/55	Queen	tp.383

Existing Boundary : Colored in Red Proposed Extension: Colored in Green (W/2 of Section 3)

	CountyLEA				Poo							. I	EUMONT														
-	WNSHIP 21		21	Sauth		244105			35 Ernst				NRW MPY				CO PRINCIPAL MERIDIAN										
									İ																		
		•				 				•								-	 .		-		+				
									•															Í			
									_																		
		k					-+						╞╌	-					-		1	e -					
			-	-													·										·
_,					-								-	 				 			<u>.</u>						
_	-1					┏┼							╞╌╼	₽			- 1	•			-	8					
_																				-							
							-				_	• •	<u>.</u>														
	,	Ð			-4	0			-2	⊌} 			6	0			19	9			2	•					
							-		-				-														
							-														4						•
-				•			-+			-	-								_								
																						8					

Ç

Case 924 (d) Extension of Eumont. County Lea Pool Eumont

TOWNSHIP 21 South, RANGE 36 Bast, NEW MEXICO PRINCIPAL MERIDIAN Depth 0-5, Prod. form. Y-SR-Q Purpose - To inc. Gulf Leonard A *3, Unit B' (320 Acre proposed Unit - Case 920) - Sec 22-21-36 Proposed Ext. - Colored in green.

and undisch

Pool JALMAT

Stan

Case 924: (e) Extension of Jalmat

(Sec. 12 advertised, rest unadvertised)

County LEA

TOWNENIP 22 South, RANGE 35 East, NEW MEXICO PRINCIPAL MERIDIAN

Purpose: To extend the pool for the inclusion of-Adv. Carper Drig. Co. Carper Continental #1-4 -A Sec. 12-22-35-Yates comp. 3/29/55 Gas Well tp. 3740 Unadv.* J. R. Cone Nix-State #2-C 24-22-35 comp. 5/18/55 Yates t.p.3808 -oil J. R. Cone Nix-State #3-K 13-22-35 comp. 5/28/55 Yates t.p. 3722-oil Schermerhorn Amerada-State #1-I 24-22-35, gas well comp.4/14/55 Yates dcs.3594 Existing Boundary : Colored in Red

Proposed Extension: Colored in Green -All of Sec. 12 adv.

W/2 Sec. 13, W/2 and SE/4 of 24 unadv.

Case 924 (c) Extension of Galmat County 100 Pool almat

TOWNSHIP 225 South, RANGE 36 Bast, NEW MEXICO PRINCIPAL MERIDIAN Depth C-5000ft. Pilod form Y- SR-Q Purpose - Provide - la Contiguerus signage in Suesose + efternion, in Sup 225 - F.35E Prop. Ext. Obland in green

Case 924: (f) Extension of the Langlie-Mattix pool

County LEA Pool LANGLIE-MATTIX



ي جنوع مار م

Depth Range 0-5 Producing Formation: Part of S R and all Queen

Purpose: To extend the pool to include

W.K/ Byrom's wells in 19-25-38(to make pool contiguous)

Existing Boundary : Colored in Red

Proposed Extension: Colored in Green E/2 Sec. 24



Case 924: (f) Extension of the Langlie -Mattix





Southern Pet. Inc. Lusk #1-B Sec. 11-16-35 comp. 2/13/55 W'Camp t.p.10,604

Existing Boundary : Colored in Red

Ċ

Proposed Extension : Colored in Green (SZ/4 of Sec. 2; NE/4 of Sec. 11)

Case 924: (h) Extension of the Grayburg-Jackon

County ____ Pool ___ GRAYBURG-JACKSON

TOWNBHIP
17
South, PANGE
31
Earl
NEW MEXICO PRINCIPAL MERIDIAN

Image: South and the second secon

Depth Range 0-5 Producing Formation: Jackson

Purpose: To extend the pool to include

Sinclair Oil and Gas J. L. Keel B #20-P 6-17-31 comp. 4/8/55 Grayburg

dcs. 2841

.

Existing Boundary : Colored in Red Proposed Extension: Colored in Green (SE/4 of Sec. 6)

OIL CONSERVATION COMMISSION

HOBBS, NEW MEXICO

724 Cales

In the matter of the application of the Oil Conservation Commission of New Mexico upon its own motion for an order for the extension of existing pools in Lea and Eddy 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 should not be made.

(a) Extend the Arrow gas pool boundary in Lea County, New Mexice, to include therein:

Two. 21 South, Range 37 Bast SW/4 of Section 31

and such other etc.

(b) Extend the Corbin pool boundary in Lea County, New Mexico, to include therein:

Twp. 17 South. Bange 33 Rast SE/4 of Section 34

Tvp. 18 South. Range 33 East HE/4 of Section 16

and such other etc.

(c) Extend the Dollarhide-Queen pool boundary in Lea County, New Mexico, to include therein:

Twp. 24 South. Bange 38 East SW/4 of Section 19

and such other etc.

(d) Extend the Rumont gas pool boundary in Lea County, New Mexico, to include therein:

Twp. 19 South, Range 36 East W/2 of Section 27

Twp. 20 South. Range 36 East W/2 of Section 3

and such other etc.

(e) Extend the Jalmat gas pool boundary in Lea County, New Mexico; to include therein:

Typ. 22 South. Range 35 East All of Section 12

and such other etc.

(f) Extend the Langlis-Mattix pool boundary in Les County, New Mexico, to include therein:

OIL CONSERVATION COMMISSION HOBBS, NEW MEXICO

Jume adv. Page 2

(Langlie-Mattix ext.)

Twp. 25 South. Bange 37 Mast E/2 of Section 24

Twp. 25 South, Bange 38 East W/2 of Section 18 W/2 of Section 19

and such other etc.

 $\mathbb{C}[\mathfrak{p}]$

(g) Extend the Townsend-Wolfcamp pool boundary in Les County, New Maxice, to include thereins

> Twp. 16 South. Honge 35 Hagt. SE/4 of Section 2 ME/4 of Section 11 and such other etc.

(h) Extend the Grayburg-Jackson pool boundary in Eddy County, New Mexico, to include therein:

Two. 17 South. Range 31 East C

and such other 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 NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 924 Order No. R-667-A

THE APPLICATION OF THE COMMISSION UPON ITS OWN MOTION FOR AN ORDER CALLING FOR THE EXTENSION OF EXISTING POOLS IN LEA AND EDDY COUNTIES, NEW MEXICO.

NUNC PRO TUNC ORDER OF THE COMMISSION

BY THE COMMISSION:

It appearing to the Commission that Order R-667, dated July 27, 1955, does not correctly state the intended order of the Commission in one particular due to inadvertance and clerical error.

IT IS THEREFORE ORDERED:

1. That Section (a) of Order R-667, as the same appears in the records of the Commission, and the original of said order, be amended in the following particulars.

> That the extension to the Arrow Gas Pool in Lea County, New Mexico, be corrected to read as follows:

TOWNSHIP 21 SOUTH, RANGE 36 EAST, NMPM 5W/4 of Section 24

TOWNSHIP 21 SOUTH, RANGE 37 EAST, NMPM SW/4 of Section 31

2. That the correction and amendment set forth in this order be entered nunc pro tunc as of July 27, 1955, the date of Order R-667.

DONE at Santa Fe, New Mexico, on this 17thday of August,

1955.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

ohn 7 Sum JOHN F. SIMMS, Chairman E. S. WALKER, Member

W B Macey W. B. MACEY, Member and Secretary

