E-M-E Well #H-20, 20-20S-37E.

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asa No. 1606 Application, Transcript, Smill Exhibits, Etc.

BEFORE THE OIL CONSERVATION COMMISSION FEBRUARY 25, 1959

IN THE MATTER OF:

APPLICATION OF EL PASO NATURAL GAS COMPANY, CASE 1606

TRANSCRIPT OF PROCEEDINGS

DEARNLEY - MEIER & ASSOCIATES GENERAL LAW REPORTERS ALBUQUERQUE NEW MEXICO Phone Chapel 3-6691 BEFORE THE OIL CONSERVATION COMMISSION FEBRUARY 25, 1959

IN THE MATTER OF:

Application of El Paso Natural Gas) Company for an oil-gas dual completion.) Applicant in the above-styled cause, seeks) an order authorizing the dual completion) of its Huerfano Unit Well No. 104 located) in the SE/4 SE/4 of Section 17, Township) 26 North, Range 10 West, San Juan County,) New Mexico, in such a manner as to permit) the production of oil from an undesignated) Gallup oil pool and the production of gas) from an undesignated Dakota gas pool) through parallel strings of 2" tubing.

CASE 1606

BEFORE:

E. J. Fischer, Examiner.

TRANSCRIPT OF HEARING

MR. FISCHER: The next case on the Docket will be

Case 1606.

MR. PAYNE: Case 1606: Application of El Paso Natural

Gas Company for an oil-gas dual completion.

MR. SETH: Garrett Whitworth and Oliver Seth for

El Paso Natural. We have one witness to be sworn.

(Witness sworn.)

MR. FISCHER: Any other appearances to be made in

this case?

DAVID H. RAINEY, a witness called by and on behalf

of the Applicant, being first duly sworn, testified as

follows:

DEARMLEY MERER & ASSOCIATES GENERALIZA REFORTERS ALBOQUERODE NEW MEXICO Phone Chapel 36691 BY MR. WHITWORTH:

Q State your name, in what capacity and by whom are you employed?

A David H. Rainey, Administrative Assistant in the Proration Department of El Paso Natural Gas Company.

Q Have you testified before this Commission before as an expert witness?

A Yes, sir.

MR. WHITWORTH: We ask the witness' qualifications be accepted.

MR. FISCHER: They are.

Q (By Mr. Whitworth) Are you familiar with El Paso Natural's application in this case?

A Yes. This is an application for a dual completion authorization in the Gallup oil zone and the Dakota gas zone in the Huerfano Unit area on El Paso Natural.Gas' Huerfano Unit 104 Well located in Section 17, Township 26 North, Range 10 West.

Q Who is the operator of the Huerfano Unit?

A El Paso Natural Gas Company.

Q Now, have you prepared a map of the plat submitted with the application showing all the wells on the lease involved?

A Yes, sir, I have a plat showing the wells in the general area. Both of these completions are wildcat completions. There are no wells completed in either horizon within a one mile limit of the subject well. Q Do you want to designate this plat you filed with the application as El Paso Exhibit One?

A Yes, sir.

(Whereupon the document above referred to was marked El Paso Exhibit One for identification.) Ш

Q Do you have an exhibit showing, diagrammatic sketch, showing the method of completion of this well?

A Yes, sir. We have a diagrammatic sketch of the mechanical completion of the well. The surface casing is 10 3/4 inch surface casing set at 363 feet with 300 sacks of cement circulated to the surface, completed with two strings of 2 inch EUE 55 tubing. The string for the Gallup completion is landed at 5878 on a Baker dual string tubing anchor. The Gallup interval is perforated, the Gallup horizon is perforated at various intervals from 5580 to 5874 with two shots per foot and fracked with oil and sand.

The Dakota tubing string is set at 5966 with perforations at various intervals from 6516 to 6636. This horizon was also fracked with oil and sand.

Q Now, this well is capable of producing oil in what formation?

A This well produces oil from the Gallup formation and the well has a potential, the official potential test har not been filed. I discussed the matter with our Farmington office yesterday. They advised me the well, the Gallup side potential had a rate of 364 barrels a day, and the Dakota gas produced with absolute open flow 6800 MCF per day.

Q Do you have an exhibit showing the well log?

A Yes, sir. We have a well log of the well showing the perforations and the intervals, perforated intervals, in both the Gallup and Dakota sections.

Q That is El Paso Exhibit Number Three?

A Yes.

(Whereupon the document above referred to was marked El Paso Exhibit Number 3 for identification.)

Q Is this well within the defined limits of any gas pool?

A No, sir, it rates a wildcat well in both zones.

Q To your knowledge, should this application be granted, would there be a violation of correlative rights?

A No, sir.

Q Would it prevent waste?

A Yes, sir.

Q Do you have anything else you would like to add to your testimony?

A I might add the well is fitted such that the bottom hole pressures or any packer leakage test or any test the Commission might require may be taken without any trouble.

Q Were all the exhibits, El Paso Exhibits One, Two and Three prepared by you or under your supervision?

> DEADINEY MEIER & ASSOCIATES GENERAL LAN PREDUCTION ALBUQUERQUE NEW MEXICO Phone Chapel 3:6691

Exhibit One was prepared under my supervision.

Exhibit Two, the diagrammatic sketch, was drawn by our Engineering Department in Farmington, and I have discussed the thing in detail with them. Of course, the copy of the inductional electric log is a standard Slumberjay print of that log.

MR. WHITWORTH: We ask these exhibits be admitted.

MR. FISCHER: Without objection, they will be entered MR. WHITWORTH: That is all.

MR. FISCHER: Any questions of the witness? Mr. Nutter.

CROSS EXAMINATION

BY MR. NUTTER:

A

Q Mr. Rainey, what is the pressure of the Gallup zone?

A I don't have any pressure information with me. I was given to understand they had run a packer leakage test on the thing day before yesterday, I believe it is, and the, when they were producing the Dakota interval, there was no pressure change whatever in the Gallup interval. In producing the Gallup interval over a period of about 14 hours, there was a slow, steady build up in the Dakota, and during the day when the temperature came up a little bit there was a ten pound drop on the Dakota and apparently there is communication. I don't have any specific pressures. I understand they are prepared to file that packer leakage test, and they should do that this week.

> DEARTLEY - MERR & ADSOCIATES GENERAL LAN REFORTING ALBODERQUE NEW MEXICO Phone Chapel 3-6691

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How about the GOR in the Gallup?

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A I don't have that either. I have not gotten copies of the test yet.

MR. NUTTER: That is all.

A To my understanding, the Gallup in that particular location is fairly low GOR.

MR. FISCHER: Any other questions of the witness? EXAMINATION BY MR. FISCHER:

Q Mr. Rainey, do you know offhand how much tail pipe you have underneath that packer?

A No, sir, I don't. I can find that information out if you think it is necessary.

Q I think this: On your diagrammatic sketch, Exhibit Two, this Baker dual string tubing anchor is depicted wrong in that it does not touch the casing; in other words, it does not fit flush to the side of the casing.

A That is right.

Q Is this a short string of tubing; it has a stringer assembly that fits into that?

A Yes, sir.

Q There is communication from the top of the packer there at 5909 to those perforations in the Gallup?

A Yes, sir.

MR, FISCHER: Any statements to be made in this case? The witness may be excused. We will take the case under advisement.

> DEARNEET METER & ASSOCIATES GENERAL LAW PROMOTES ALBUQUERQUE, NEW MEXICO Phone Chapel 3:6091

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STATE OF NEW MEXICO) COUNTY OF BERNALILLO)

I, JOHN CALVIN BEVELL, Notary Public in and for the County of Bernalillo, State of New Mexico, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me in stenotype and reduced to typewritten transcript by me; that the same is a true and correct record, to the best of my knowledge, skill and ability.

88

WITNESS my Hand and Seal this 4th day of March, 1959, in the City of Albuquerque, County of Bernalillo, State of New Mexico.

Palmi Bevell

My Commission Expires: January 24, 1962

I do hereby certify that the foregoing is a econate in the preedings in 100 100 - File. 25 0.57 Her Kerlich MI Conservation Compission

DEARNIER MELER & ASSOCIATES CENERAL LAW FEURERS ALB COURDOE NEW MEXICO Phone CHapel 3-6691 8

BEFORE THE GIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL COMBERVATION COMMINGION OF NEW MEXICO FOR THE PURPORE OF CONSIDERING:

> CASE NO. 1606 Order No. 2-1349

APPLICATION OF KL PABO NATURAL GAS COMPANY FOR AN OIL-GAS DUAL COMPLETION IN AN UNDESIGNATED GALLUP OIL POOL AND IN AN UNDESIGNATED DAEOTA GAS POOL, 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 February 25, 1959, at Santa Fe, New Mexico, before E. J. Fischer, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Pulse and Regulations.

NOW, on this $//\frac{t}{d}$ day of March, 1959, the Commission, a quorum being present, having considered the application, the evidence adduced and the recommendations of the Examiner, E. J. Fischer, and being fully advised in the premises,

FIND6:

(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, El Paso Natural Gas Company, is the operator of the Huerfano Unit Well No. 104, located in the SE/4 SE/4 of Section 17, Township 26 North, Range 10 West, NMPM, San Juan County, New Mexico.

(3) That the applicant proposes to dually complete the above-described Huerfano Unit Well No. 104 in such a manner as to permit the production of oil from an undesignated Gallup oil pool and the production of gas from an undesignated Dakota gas pool through parallel strings of 2-inch tubing.

(4) That the mechanics of the proposed dual completion are feasible and in accord with good conservation practices.

(5) That approval of the subject application will not cause waste nor impair correlative rights.

-2-Case No. 1606 Order No. R-1349

IT IS THEREFORE ORDERED:

That the applicant, El Paso Natural Gas Company, be and the same is hereby authorized to dually complete its Huerfano Unit Well No. 104, located in the SE/4 SE/4 of Section 17, Township 26 North, Mange 10 West, NMPM, San Juan County, New Maxico, in such a manner as to permit the production of oil from an undesignated Gallup oil pool and the production of gas from an undesignated Dakota gas pool through parallel strings of 2-inch tubing.

PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Section V, Rule 112-A.

FROVIDED FURTHER, That applicant shall take packer-leakage tests upon completion and annually thereafter during the Annual Deliverability Test Period for the subject well.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained by the Commission for such further order or orders as may seem necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of applicant to comply with any requirement of this order, after proper notice and hearing the Commission may terminate the authority hereby granted and require applicant or its successors and assigns to limit its activities to regular single-zone production in the interests of conservation.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

MARINY N. IKORGAH, Sember

A. G. POLTER, Jr., Member & Secretary



EL PASO NATURAL GAS COMPANY

OIL WELL TEST

To: Mr. Ed E. Alsup		Date: !brch 4, 1959	
From: Production Engineering Dept.		Place: Farmington, New M	exico
SUBJECT: Potential Test Huerfano No. 1	04		<u>1995 - 2004 - 2006 - 2006 - 2</u>
Tested By: K. C. McBride			
Location:		SE Sec. 17, T26 R10	
Shut in Pressure:		SIPC 1000 peig(shut-in 9 SIPT 600 peig	days)
Time and Dete Test Started:	 .	2/5/59	
Time and Date Test Ended:		2/6 /5 9	
Total Production24 hours		Cas 442 NCF	
		011 288 BBLS	
		Water 0 BBLS	
Gas-Oil Ratio:		1538 Cubic Ft. per BBL.	
Froducing Method:		Floving	
Producing through tubing C	hoke setting 20	<u>/64</u> inches	
Flowing Pressure 160 psig T	ubing; <u>440 p</u>	sig Casing	
SPM L	ength of Stroke		
Producing Formation: Gallup			
Field: Undesignated			

703 rell K. C. McBride

Production Engineer

cc: D. H. Tucker Bill Farrish W. M. Rodgers H. H. Lines Drilling Department B. D. Adams Jack Furvis W. V. Holik Dean Rittern

.

C. C. Kennedy E. J. Coel, Jr. L. D. Galloway File OPD: DOW HSE SALA

DUAL COMPLETION

February 12, 1959

El Paso	Natural Gas		Huerfano Nc. 104	(D)		
9908, 990E: 17-26-10		San Juan	New Mexico			
Dakota			Undesignated	Undesignated		
7-5/8 5974		2"	6635 -			
	6 51 6	66 36	6742 c/o 6698 Shut in 1/30/59			
Sand 01	l Frac.			x		
	.75	12.365	5-1/2 liner 5936	-6741		
	1105 (G)	1117 13	1903 (D)	1915		
e y fin d	444	456	Calc.	99 6		
	57	.75	1.071	.75		
Initial Final	SIPT (G) = 1 SIPC (G) = 1	120 paig 139 paig	Packer at 5909 Heavy spray of o	il throughout test.		
	12.36	5 x 456 x 1.0029 x .894	4 x 1.071 5	417		
		N n				
	<u>v</u>					
		3667225 1.3708 2675209	. ⁷⁵ x 5417 = 1.2670 x 5	417		

M. W. Rischard, S. V. Boberts, R. R. Davis

L. D. Galloway

PLAT SHOWING LOCATION OF DUALLY COMPLETED El Paso Natural Gas Co. Huerfano Unit No. 104 (GD) and Offset Acreage

T-26-N R-10**-**W

E.P.N.G. Sec. 8	Sec. 9	
E.F.N.G.	<u>B. P. N. G.</u> E. P. N. G.	
Sec. 17	Sec. 16	
104(GD)	Fuerfore II	
S.P.N.G.	E.P.N.C.	
Sec. 20 Euerfano Unit	Sec. 21 Huerfano U	

F GRM 7-132-1 -56

EL PASO NA FURAL	GAS COMPANY
EL PASO, 1	TEXAS

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SCALE	UATE No.
and the second second	a construction of the second
DRAWN DY	CHECKED BY

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COUNTY OF SAN JUAN

I, Mack M. Mahaffer, being first duly sworn upon my outh depose and say as follows:

I am an employee of Paker GH Tools, Inc., and that on January 11, 1959, I was called to the horation of the El Paso Natural Gen Bampiny Everfano Unit No. 104 (GD) Well located in the SESE/4 of Section 17, Township 26 North, Range 10 West, N.M.F.M., for advisory service in connection with installation of a production packer. In my presence, a baker Model "O" reconction racker was set in this well at 5909 feet in accordance with the usual practices and customs of the industry.

Mark M. Makaffy

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NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

APPLICATION FOR DUAL COMPLETION

			County San Jua	n January 27, 1959
of Well P I. Has the New Mexico	Gas Company	Lease Hu	eríano Unit	Well No. 104
	Section	17	Township 26N	Range LOW
zones within one mil !. If answer is yes, ide	Oil Conservation Commi le of the subject well? ntify one such instance:	YES NO 🚨		letion of a well in these same pools or in the same
. The following facts	are submitted:	Upper	Zone	Lower Zone
o. Name of reservoi		Gellup		Dakota
b. Top and Bottom (Pay Section (Perforations)	of 55	0-5874 perf. ervais	at various	6516-6636 perf. at various intervals
e. Type of production	on (Oil or Gas)	OLI		Ges
d. Method of Produc (Flowing or Ar		Pumpin	Ľ	Flowing
NOc. Waivers of been furnis d. Electrica thereon. (List all offset opera	shed copies of the applic all log of the well or other and the such log is not availant tors to the lease on which	completion from each ation.* acceptable log wi blc at the time app th this well is loca	th tops and bottoms of p lication is filed, it shall ted together with their c	lieu thereof, evidence that said offset operators hav producing zones und intervals of perforation indicate 1 be submitted as provided by Rule 112-A.) correct mailing address. 5 Natural Gas Company.
	· · · · · · · · · · · · · · · · · · ·			
of such notification			· ,	on? YES NO X If answer is yes, give da

And the second second

Signature

Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If,

after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed. NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

7-3-58

El Paso Natural Cas Co. Huerfano Unit No. 104 (GD) SESE Section 17, T-26-N, R-10-W Dual String Zero reference point 10.0' above top flange of tubing nanger 10 3/4", 40# J-55 casing set at 363' w/200 sacks cement circulated to surface. - Top of cement on 2nd stage by B & R temperature survey at 1560'. 2" E.U.E., 4.7# J-55 tubing landed at 5878' with tubing perforations from 5872 - 5875'. Gallup perforated interval 5580-5600; 5600-5614; 5619-5658; 5636-5648; 5702 5714; 5720-5726; 5800-5806 (4 SPF) 575-5770; 5778-5794; 5824-5848 5864-5874 (2 SPF) fractured w/oil & sand. IPF-364 BOPD Baker dual string tubing anchor at 5878'. \leq \boxtimes ---- Baker Model "D" production packer set at 5909'. - 2" E.U.E., 4.7# J-55 tubing landed at 6645' with perforations from 6642-6645'. _ Top of liner hanger set at 5936'. Top of cement by B & R temperature \boxtimes survey at 5936'. 7 5/8", 26.40% J-55 casing set at 5974". Two stage cementing tool set at 2350'. First stage cemented w/230 sacks. Second stage cemented w/200 sacks. - Dakota perforations 6516-6524; 6556-6570; 6578-6586; 6626-6636; fractured w/oil & sand. $-5 \ 1/2$ ", 17_{H} J-55 liner set from 5936' to 6741' with 300 sacks cement. BEFORE THE OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO T.D. 6741' EPAIG Co. EXHIBIT NO. CASE 1606

SCHEMATIC DIAGRAM OF DUALLY COMPLETED

Concernent.

No. 7-59

DOCKET: EXAMINER HEARING FEBRUARY 25, 1959

Oil Conservation Commission 9 a.m., Mabry Hall, State Capitol, Santa Fe

The following cases will be heard before E. J. FISCHER, Examiner:

- CASE 1604: Application of Atlantic Refining Company to commingle the production from several separate oil pools. Applicant, in the above-styled cause, seeks an order authorizing it to commingle the production from the Drinkard, Fusselman, Blinebry and any other pool or pools encountered in the Justis Field which produces cil of similar quality on its Carlson Federal Lease comprising the N/2 SW/4 of Section 25, Township 25 South, Range 37 East, Lea County, New Mexico. Applicant proposes to separately meter the production from each zone prior to commingling.
- CASE 1605:Application of Rice Engineering and Operating, Inc. for an
order authorizing a salt water disposal well on an unorthodox
location. Applicant, in the above-styled cause, seeks an
order authorizing the disposal of produced salt water through
its E-M-E SWD Well No. H-20 to be located 2475 feet from the
North line and 165 feet from the East line of Section 20,
Township 20 South, Range 37 East, Lea County, New Mexico.
Applicant proposes to inject the produced salt water into the
San Andres formation in the interval from 4450 feet to 5000
feet.
- CASE 1606: Application of El Paso Natural Gas Company for an oil-gas dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its Huerfano Unit Well No. 104 located in the SE/4 SE/4 of Section 17, Township 26 North, Range 10 West, San Juan County, New Mexico, in such a marner as to permit the production of oil from an undesignated Gallup oil pool and the production of gas from an undesignated Dakota gas pool through parallel strings of 2" tubing.
- <u>CASE 1607:</u> Application of Standard Oil Company of Texas for approval of a unit agreement. Applicant, in the above-styled cause, seeks an order approving its Bogle Flats Unit Agreement embracing 5,280 acres, more or less, of federal and state lands in Township 22 South, Range 23 East, Eddy County, New Mexico.

<u>CASE 1608:</u> Application of Nearburg & Ingram for approval of a unit agreement. Applicant, in the above-styled cause, seeks an order approving its Square Lake Deep Unit Agreement embracing 4,317 acres, more or less, of federal lands in Townships 16 and 17 South, Range 30 East, Eddy County, New Mexico. -2-Docket No. 7-59

CASE 1609: Application of Continental Oil Company for an oil-gas dual completion. Applicant, in the above-styled cause, seeks an order authorizing it to dually complete its Warren Unit Well No. 10 located 660 feet from the North line and 2310 feet from the East line of Section 28, Township 20 South, Range 38 East, Lea County, New Mexico, in such a manner as to permit the production of oil from the Warren-Blinebry Gas Pool and the production of gas from the Warren-Tubb Gas Pool through parallel strings of 2" tubing.

OIL CONSERVATION COMMISSION SANTA FE, NEW MEXICO

Date fel- 26, 1957

CASE NO. 1606

HEARING DATE Febr. 3511459

Ny recommendations for an order in the above numbered case(s) are as follows: /

Recommend approval Write an order granting El Paso kat Sos Co permission to decally complete their withour Ilmit Well no. 104 "SE/4 SE/4 Sect. 17, T26 N, RIOW San Quan Cty. in such a manner as to permit the prod. of oil from an indesign Ballup all pool and the prod. of ges from an indesign. Dakota gas pool through parallel strings of Zinch OD tubing annul per leak tests dur Bl. Mart angel nating prind. during annual Relived Est firind

SAN JUAN COUNTY NEW MEXICO

TOWNSHIP 26 N RANGE 10 W



BEFORE THE GIL CONTEND ALIENN COMMERCION SULTATE FRANCISCUM ED 1440 SULTENT INS. UNSE 1606

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OIL CONSERVATION COMMISSION P. O. BOX 371 SANTA FE, NEW MEXICO



NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

APPLICATION FOR DUAL COMPLETION

Field Name	Wildcat	<u> </u>	County San Jua	in January 27, 1959
Operator		Leas		Well No.
	itural Gas Compan		Huerfano Unit	104
Location Unit of Well	P	ection 17	Township 26N	Range 10W
zones within	Mesico Oil Conservation one mile of the subject over ves, identify one such in	well? YES S	NO X	letion of a well in these same pools or in the same
3. The following	g facts are submitted:		Upper Zone	Lower Zone
a. Name of re	eservoir	Gallu	p 4	Dakota
b. Top and B Pay Sec (Perfore	ction	5580-5874 perf. at various intervals		6510-6636 perf. at various intervals
c. Type of p	roduction (Oil or Gas)	Oil		Gas Co
d. Method of	Production g or Artificial Lift)	Pur	nping	Flowing
Yes info b, Pi ope <u>No</u> c. We <u>bee</u> <u>No</u> d. Et <u>the</u> 5. List all offse	but mation as may be pertin- lat showing the location trators of all leases offse aivers consenting to suc en furnished copies of the lectrical log of the well reon. (If such log is not it operators to the lease	nent. of all wells on appli- etting applicant's lea h dual completion from application. * or other acceptable l available at the tim on which this well is	icant's lease, all offset wells ase. om each offset operator, or in log with tops and bottoms of p e application is filed, it shal s located together with their o	ype of packers and side door chokes, and such other s on offset leases, and the names and addresses of lieu thereof, evidence that said offset operators hav producing zones and intervals of perforation indicated l be submitted as provided by Rule 112-A.) correct mailing address. So Natural Gas Company.
of such notifi	cation		··	on? YES NO X . If answer is yes, give dat tant of the El Paso Natural

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Should waivers from all offset operators not accompary an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If,

after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed. NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

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Signature

7-3-58

El Paso Matural Gas Company

بر محر

El Paso, Texas

January 29, 1959

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

Gentlemen:

In compliance with Statewide Rule 112-A, El Paso Natural Gas Company herewith makes application for hearing for dual completion in a Gallup oil zone and in a Dakota gas zone for their Huerfano Unit 104 well, Section 17, 26N, 10W, San Juan County, New Mexico. This application is requesting an oil over gas dual completion at a location more than one mile from any previously granted dual completion of this nature.

There are attached three copies of Application for Dual Completion, Diagramatic Sketch of the Dual Completion and a plat showing the location of the well. El Paso Natural Gas Company is the owner and/or operator of all adjoining leases.

We request that this matter be set for an Examiner Hearing as soon as possible.

Yours very truly,

Haine

D. H. Rainey Proration Department 9

DHR:br Attachments