

CASE 5162: Appli. of WESTERN OIL  
PRODUCERS FOR AN UNORTHODOX GAS  
WELL LOCATION, EDDY COUNTY, N.M.

CASE No.

5162

Application,  
Transcripts,  
Small Exhibits

ETC.

BEFORE THE  
NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico  
January 30, 1974

EXAMINER HEARING

IN THE MATTER OF:

Application of Western Oil  
Producers, Inc. for an  
unorthodox gas well location,  
Eddy County, New Mexico.

Case No. 5162

Application of Western Oil  
Producers, Inc. for an  
unorthodox gas well location,  
Eddy County, New Mexico.

Case No. 5163

BEFORE: Daniel S. Nutter, Examiner.

TRANSCRIPT OF HEARING

A P P E A R A N C E S

For the New Mexico Oil  
Conservation Commission:

William Carr, Esq.  
Legal Counsel for the Com-  
mission  
State Land Office Building  
Santa Fe, New Mexico

For the Applicant:

Joel M. Carson, Esq.  
LOSEE & CARSON  
300 American Home Building  
Artesia, New Mexico 88210

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MR. NUTTER: The Hearing will come to order, please.  
The first case we will call this afternoon will be Case No.  
5162.

MR. CARR: Case 5162. Application of Western Oil  
Producers, Inc. for an unorthodox gas well location, Eddy  
County, New Mexico.

MR. NUTTER: At this time we will also call Case  
No. 5163.

MR. CARR: Case 5163. Application of Western Oil  
Producers, Inc. for an unorthodox gas well location, Eddy  
County, New Mexico.

MR. NUTTER: For the purpose of testimony, the  
cases will be consolidated for Hearing.

MR. CARSON: Mr. Examiner, my name is Joel Carson,  
Losee and Carson. I represent Western Oil Producers, Inc.  
I have one witness.

(Witness sworn.)

M. RAYMOND LAMB

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

DIRECT EXAMINATION

BY MR. CARSON:

Q Mr. Lamb, would you state your full name, where you

THE NYE REPORTING SERVICE  
STATE-WIDE DEPOSITION NOTARIES  
225 JOHNSON STREET  
SANTA FE, NEW MEXICO 87501  
TEL. (505) 962-0386

LAMB-DIRECT

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reside and your occupation?

A I'm M. Raymond Lamb, Artesia, New Mexico and I'm  
a consulting geological engineer.

Q I understand you previously testified before this  
Commission?

A That is correct.

MR. CARSON: Mr. Nutter, do I need to qualify Mr.  
Lamb or is his qualifications satisfactory?

MR. NUTTER: I believe Mr. Lamb has been qualified  
on a previous occasion and he will be accepted as an expert  
in this case.

BY MR. CARSON:

Q Mr. Lamb, will you state the purpose of these two  
Applications?

A The purpose of these two Applications is to pursue  
the Morrow gas channel in this vicinity and to obtain loca-  
tions which will secure the greatest amount of gas and recover  
gas that will not otherwise be produced, would not be in  
violation of correlative rights. It would be in the interest  
of conservation.

Q All right. You have before you Exhibit No. 1 which  
has been presented to the Commission as well as Exhibit No.  
2 and 3. Those were all prepared by you, were they not?

LAMB-DIRECT

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A Yes, they were.

Q Would you explain Exhibit No. 1 to the Hearing Officer?

A No. 1 is purely a lease-ownership map showing the two tracts which we propose to designate. The first case being the south half of 34 and the second case being the south half of 27. We propose to drill a well 660 from the east and 1980 from the south of Section 34 in search of the Morrow gas. At the second location, 1980 from the south, 660 from the east of Section 27, and in the notice this was the alternating location. This is the one we would prefer to drill. The reason for selecting this location over the primary initial location is that we think it gives better spacing program for drainage and for securing the most gas.

Q Would you refer to your Exhibit No. 2 and explain that to the Hearing Officer?

A Exhibit No. 2 is to locate, since this is in a highly inhabited and farmed area, the location of the residents with relation to these wells, proposed locations, and can be seen that none of them are within the immediate area of a dwelling place.

Q I refer you to your Exhibit No. 3, Mr. Lamb, and ask if you will please explain that in some detail to the

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Hearing Officer?

A From Exhibit No. 2 and also from the lower-left-hand corner of Exhibit No. 3 you can see the layout of the three Morrow wells in the immediate area. The southern well is the Philmont Eron No. 1, which would be on the right-hand side of the cross section. The middle well is the David Fasken-Mary Braynard No. 1 which was a dry hole and then the Western Oil Company's Kennedy Farms No. 1, which is at "A" on the cross section. These green lines or green-colored areas of this cross section show the major sand areas of the Morrow, which are in this particular area not capable of containing and producing natural gas. The parts of the section colored yellow are those which are capable of producing gas in commercial quantity. You notice the middle well had little or none of this sand. The Philmont well on the right, which was supposed at one time to be a dual completion, had two zones which are referred to as the "A" and "B" Zones of the Morrow and they were productive.

In the Western Kennedy Well on the left-hand side there were two divisions of the "A" Zone which was split by a shale zone and containing gas. This well was completed as a commercial gas well from this "A" Zone.

The projection of the thickness of sands in the



LAMB-DIRECT

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lower-left-hand corner is purely a mechanical selection. You'll see the location in 34 would have about 32 feet of sand capable of producing gas and the one in 27, which we propose to drill would have at 35 feet, all of them being slightly less than the ~~Philmont~~ <sup>FELMONT</sup> Well to the south, which is "A" Prime on the cross section.

Q Mr. Lamb, you've not prepared a structural-contour map for introduction at this Hearing. Would you explain to the Hearing Officer why that is?

A You'll notice that the relationship of the points on the top of the Morrow on the Kennedy Well is minus 5236. The Fasken Well is minus 5287 and the ~~Philmont~~ Well is a minus 5502, which gives you a very definite clue that structure has no relationship to the accumulation of Morrow gas in this particular area. Therefore, there was not any need in bringing a contour or structure map. The thickness in the projection of the sand is the important key to the Morrow accumulation.

Q If you didn't make your point when you were explaining your Exhibit 3, would you tell the Commission why you picked these particular locations?

A Well, we feel that these will be the commercial locations in the south half of 34 and south half of 37 and

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will grant the operator the right to produce gas which is contained under his acreage and if we were required to drill at a legal location, there would be some question as to whether they would be fully commercial in that the Western Kennedy Well had only 14 feet of pay.

Q Do you feel that these proposed locations would be contrary to the correlative rights of the offset owners?

A Not in the Morrow, no.

Q Why is that?

A Well, the Morrow sand is peculiar sand and we feel that the operator on the adjacent side to the east in this particular case, we would not be draining gas from him because we think the thicker part of the sand is probably on his land.

Q Do you believe that the drilling of these unorthodox locations will be in the best interest of conservation and would produce gas that would otherwise not be produced?

A That's correct.

Q Do you feel that these two locations will drain the south half of Section 34 and the south half of Section 27?

A That's correct.

MR. CARSON: I don't have any further questions,  
— Mr. Hearing Officer.

LAMB-CROSS

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CROSS EXAMINATION

BY MR. NUTTER:

Q The only producing well, Mr. Lamb, that you referred to is the ~~Philmont~~ <sup>FELMONT</sup> Well to the south, is that correct?

A Yes. It is completed and is producing. The Kennedy Farm Well is completed for 3.6 million, but is not on the line at this point.

Q Not long ago, wasn't there a Morrow discovery made up on the northeast end of Artesia?

A Yes.

Q Up in the north of your Exhibit No. 1?

A It would be just above Section 9.

Q Has any other well been drilled east of town there?

A Yes, there's been a well drilled in Section 9, which was completed as a dry hole with very little sand accumulation and then directly east and a little north in Section 3 which is not on this plat, a dry hole was drilled.

Q I see.

A Then over in Section 11, Coquina has a well which is completed, probably in the Morrow. Some question as to whether it's in Atoka. Then, in Section 12 in the extreme northeast corner of the right-hand-upper corner, the Delaware Apache Well has been re-entered and they have an Atoka Well

LAMB-CROSS

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there, but to project this area of that far, we are learning of the Morrow that that's not quite advisable.

Q Well, now, with reference to this well in Section 34, your proposed location there would be a standard location, if you dedicated the east half of Section 34 to this well, would it not?

A That's correct, but we already have dedicated the north half to that well when we drilled it.

Q But now you would be dedicating acreage which is presumably dry acreage to the well at your proposed location?

A Well, let's say, it would be marginal.

Q That Kennedy Farm Well was a marginal well?

A Well, 3.6 million was the calculated completion on it. The Baynard Well --

Q (Interrupting) The Kennedy Farm?

A The Kennedy Farm Well was completed for 3.6 million. It had 14 feet of pay.

Q Is it producing now?

A It is capable of producing. It is not connected.

Q Oh, it is a producing well?

A It is a producing well. It is not connected.

Q I thought this was a dry hole?

A No. The Kennedy Well, Mr. Examiner, was temporarily

LAMB-CROSS

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abandoned on the original completion. As we went back in and ran pipe and fractured it and completed it for calculated open flow of 3.6 million.

Q So this ownership map reflects the time when it was temporarily abandoned?

A Yes.

Q It has since been completed, although not connected?

A That's right.

Q I see.

A And the north half of Section 34 is dedicated to that well.

Q Okay. I see.

MR. NUTTER: Are there any further questions of Mr. Lamb? You may be excused.

(Witness excused.)

MR. NUTTER: Anything further, Mr. Carson?

MR. CARSON: No, that's all.

MR. NUTTER: Does anyone have anything they wish to offer in Cases 5162 or 5163? We'll take the cases under advisement.

(Whereupon, Applicant's Exhibits

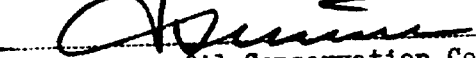
Nos. 1 through 3 were admitted  
in evidence.)

STATE OF NEW MEXICO }  
COUNTY OF SANTA FE ) ss.

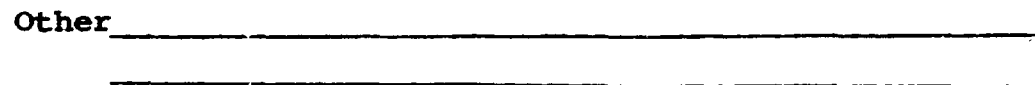
I, RICHARD L. NYE, Court Reporter, do hereby certify that the foregoing and attached Transcript of Hearing before the New Mexico Oil Conservation Commission was reported by me, and the same is a true and correct record of the said proceedings, to the best of my knowledge, skill and ability.

  
RICHARD L. NYE, Court Reporter

I do hereby certify that the foregoing is a complete record of the proceedings in the Examiner hearing of Case No. 5162-5163 heard by me on 1-30, 1974.

  
Examiner  
New Mexico Oil Conservation Commission

THE NYE REPORTING SERVICE  
STATE-WIDE DEPOSITION NOTARIES  
225 JOHNSON STREET  
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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. 5162  
Order No. R-4725

APPLICATION OF WESTERN OIL PRODUCERS,  
INC. FOR AN UNORTHODOX GAS WELL  
LOCATION, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 30, 1974, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 13th day of February, 1974, 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, Western Oil Producers, Inc., seeks approval of a gas well location 1980 feet from the South line and 660 feet from the East line of Section 34, Township 17 South, Range 26 East, NMPM, Eddy County, New Mexico, to test the Morrow formation.

(3) That the S/2 of said Section 34 is to be dedicated to the well.

(4) That a well at said unorthodox location should encounter an additional pay zone which would not be encountered in a well drilled at a standard location and will better enable applicant to produce the gas underlying the proration unit.

(5) That no offset operator objected to the proposed unorthodox location.

(6) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.



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CASE NO. 5162

Order No. R-4725

IT IS THEREFORE ORDERED:

(1) That an unorthodox gas well location for the Morrow formation is hereby approved for a well to be located at a point 1980 feet from the South line and 660 feet from the East line of Section 34, Township 17 South, Range 26 East, NMPM, Eddy County, New Mexico.

(2) That the S/2 of said Section 34 shall be dedicated to the above-described well.

(3) 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 herein-above designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

I. R. TRUJILLO, Chairman

  
ALEX J. ARMIJO, Member

  
A. L. PORTER, JR., Member & Secretary

SEAL

jr/

DOCKET: EXAMINER HEARING - WEDNESDAY - JANUARY 30, 1974

9 A.M. - OIL CONSERVATION COMMISSION CONFERENCE ROOM,  
STATE LAND OFFICE BUILDING - SANTA FE, NEW MEXICO

The following cases will be heard before Daniel S. Nutter, Examiner, or Richard L. Stamets, Alternate Examiner:

CASE 5153: In the matter of the hearing called by the Oil Conservation Commission on its own motion to consider the amendment of Commission Form C-113, Refiner's Monthly Report.

CASE 5154: In the matter of the hearing called by the Oil Conservation Commission on its own motion, at the recommendation of the Commission's "Pictured Cliffs Gas Proration Committee," to consider the amendment of Commission Order No. R-1670 for the purpose of elimination of gas prorationing in the Aztec-Pictured Cliffs, Ballard-Pictured Cliffs, Fulcher Kutz-Pictured Cliffs, and West Kutz-Pictured Cliffs Gas Pools in San Juan, Rio Arriba, and Sandoval Counties, New Mexico.

CASE 5128: (Continued from the January 3, 1974, Examiner Hearing)

Application of Gulf Oil Corporation for a non-standard gas proration unit and simultaneous dedication, Lea County, New Mexico. Applicant, in the above-styled cause, seeks approval for a 160-acre non-standard gas proration unit comprising the NE/4 SW/4 and W/2 SE/4 of Section 28 and the NW/4 NE/4 of Section 33, both in Township 21 South, Range 37 East, Blinbry Gas Pool, Lea County, New Mexico, to be simultaneously dedicated to its J. N. Carson Wells Nos. 4 and 9 located in Units O and K, respectively, of Section 28.

CASE 5132: (Continued from the January 3, 1974, Examiner Hearing)

Application of American Quasar Petroleum Company of New Mexico for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval of the White City Unit Area comprising 5,120 acres, more or less, of Federal, State and fee lands in Township 25 South, Ranges 25 and 26 East, Eddy County, New Mexico.

CASE 5155: Application of Harding Oil Company for directional drilling, Lea County, New Mexico. Applicant, in the above-styled cause, seeks to re-enter an existing well, the surface location of which is 2310 feet from the South line and 1650 feet from the West line of Section 34, Township 13 South, Range 32 East, adjacent to the old Gross-Devonian Pool, Lea County, New Mexico, and to directionally drill said well in such a manner as to bottom the well in the Devonian formation within 100 feet of a point 430 feet South 60 degrees West of the surface location.

CASE 5156: Application of Franklin, Aston & Fair for pool creation and special pool rules, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks the creation of a new gas pool for Morrow production for its McIntyre Well No. 6-A located in Unit 0 of Section 20, Township 17 South, Range 30 East, Eddy County, New Mexico, and for the promulgation of special pool rules therefor including a provision for 640-acre spacing.

CASE 5159: Application of Petroleum Reserve Corporation for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for the Wood Canyon Unit Area comprising 2,560 acres, more or less, of Federal and fee lands in Township 24 South, Range 25 East, Eddy County, New Mexico.

CASE 5160: Application of Randolph M. Richardson for a unit agreement, Eddy and Chaves Counties, New Mexico. Applicant, in the above-styled cause, seeks approval for the West Hope Unit Area comprising 13,448 acres, more or less, of Federal, State and Fee lands in Townships 17 and 18 South, Ranges 20 and 21 East, Eddy and Chaves Counties, New Mexico.

CASE 5161: Application of Depco, Inc. for a unit agreement, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks approval for its Northwest Artesia Unit Area comprising 640 acres, more or less of State lands in Sections 31 and 32, Township 17 South, Range 28 East, and Section 6, Township 18 South, Range 28 East, Eddy County, New Mexico.

CASE 5144: (Continued and Readvertised)

Application of Depco, Inc. for a waterflood project, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to institute a waterflood project by the injection of water into the Grayburg-San Andres formation through six wells located in its Northwest Artesia Unit Area, Artesia Pool, Eddy County, New Mexico.

CASE 5162: Application of Western Oil Producers, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill an undesignated Morrow gas well at an unorthodox location 1980 feet from the South line and 660 feet from the East line of Section 34, Township 17 South, Range 26 East, Eddy County, New Mexico, the S/2 of said Section 34 to be dedicated to the well.

CASE 5163: Application of Western Oil Producers, Inc. for an unorthodox gas well location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks authority to drill an undesignated Morrow gas well at an unorthodox location 660 feet from the South and East lines of Section 27, Township 17 South, Range 26 East, Eddy County, New Mexico, the S/2 of said Section 27 to be dedicated to the well. As an alternative, applicant seeks approval for a location 1980 feet from the South line and 660 feet from the East line of said Section 27.

- CASE 5158: Application of Cities Service Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the E/2 of Section 29, Township 21 South, Range 27 East, Eddy County, New Mexico, to be dedicated to its Simpson Well No. 1 to be drilled at an orthodox location for said unit. 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 is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 5157: Application of Cities Service Oil Company for compulsory pooling, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order pooling all mineral interests in the Pennsylvanian formation underlying the S/2 of Section 9, Township 21 South, Range 27 East, Burton Flats Field, Eddy County, New Mexico, to be dedicated to its State C-P Well No. 1 to be drilled at an orthodox location for said unit. 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 is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.
- CASE 5164: Application of Jake L. Hamon for compulsory pooling and for an unorthodox location, Eddy County, New Mexico. Applicant, in the above-styled cause, seeks an order force pooling all mineral interests in the Strawn and Morrow formations underlying the E/2 of Section 9, Township 21 South, Range 27 East, Burton Flats Field, Eddy County, New Mexico, to be dedicated to a well to be drilled at an unorthodox location 1650 feet from the North line and 660 feet from the East line of said Section 9. 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 is the designation of applicant as operator of the well and a charge for risk involved in drilling said well.

1-28-74

EXHIBIT NO.

# ARTESIA

WESTERN OIL PRODUCERS, INC.

CASE 5162 & 5163

EDDY COUNTY, NEW MEXICO

N. RAYMOND LAMB

1-28-74



BEFORE THE OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF :  
WESTERN OIL PRODUCERS, INC. FOR AN :  
UNORTHODOX GAS WELL LOCATION, EDDY : Case No. 5162  
COUNTY, NEW MEXICO :  
\_\_\_\_\_ :

APPLICATION

COMES WESTERN OIL PRODUCERS, INC. by its attorneys,  
and in support hereof, respectfully states:

1. That applicant is the operator of the Pennsylvanian Formation underlying the S/2 of Section 34, Township 17 South, Range 26 East, N.M.P.M., Eddy County, New Mexico, and proposes to drill a well to the Pennsylvanian Formation at an unorthodox location 1980 feet from the South line and 660 feet from the East line of said Section 34, and to dedicate the S/2 of said Section 34 to the well.

2. The well drilled at the proposed non-standard location should encounter additional pay in the Pennsylvanian Formation which would not be encountered in a well drilled at a standard location and should result in greater ultimate recovery of gas.

3. That a well drilled at the proposed unorthodox location can efficiently and economically drain the S/2 of said Section 34.

4. The approval of this Application will afford applicant the opportunity to produce its just and equitable share of gas in the Pennsylvanian Formation underlying the

S/2 of said Section 34 and will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risks arising from the drilling of an excessive number of wells and will otherwise prevent waste and protect relative rights.

WHEREFORE, applicant prays:

A. That this Application be set for hearing before an examiner and that notice of said hearing be given as required by law.

B. That upon hearing the Commission enter its order approving the unorthodox gas well location of applicant 1980 feet from the South line and 660 feet from the East line of said Section 34 and to dedicate the S/2 of said Section 34 to the well.

C. And for such other relief as may be just in the premises.

WESTERN OIL PRODUCERS, INC.

By: 

Joel M. Carson for  
LOSEE & CARSON, P.A.  
P. O. Drawer 239  
Artesia, New Mexico 88210

Attorneys for Applicant



DRAFT

dr/

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. 5162

Order No. R-4725

APPLICATION OF WESTERN OIL PRODUCERS,  
INC. FOR AN UNORTHODOX GAS WELL  
LOCATION, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 30, 1974,  
at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this        day of February, 1974, 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, Western Oil Producers, Inc.,  
seeks approval of a gas well location 1980 feet from the South line  
and 660 feet from the East line of Section 34, Township 17 South,  
Range 26 East, NMPM, to test the Morrow formation,

Eddy County, New Mexico,

-2-

Case No. 5162  
Order No. R-

(3) That the S/2 of said Section 34 is to be dedicated to the well.

(4) That a well at said unorthodox location <sup>Should encounter an additional pay zone which would not</sup> will better enable applicant to produce the gas underlying the proration unit.

(5) That no offset operator objected to the proposed unorthodox location.

(6) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That an unorthodox gas well location for the Morrow formation is hereby approved for a well to be located at a point 1980 feet from the South line and 660 feet from the East line of Section 34, Township 17 South, Range 26 East, NMPM, \_\_\_\_\_, Eddy County, New Mexico.

(2) That the S/2 of said Section 34 shall be dedicated to the above-described well.

(3) 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.

to be encountered in a well drilled at a standard location and

Jerry Loser

2 cases

Western Oil Producer Inc.

unorthodox gas well  
locations

#1 — 1980' FSL  
660 FEL  
Sec. 34 — 17 S — 24 E Twp



S/2 34 dedicated  
to well

Morrow ~~under~~ designated Morrow  
Pad.