

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

CASE NO. 8915
Order No. R-8253-B

APPLICATION OF TENNECO OIL
COMPANY FOR DIRECTIONAL
DRILLING, SAN JUAN COUNTY,
NEW MEXICO.

NUNC PRO TUNC ORDER

BY THE DIVISION:

It appearing to the Division that Orders Nos. R-8253
and R-8253-A, both effective June 25, 1986, do not correctly
state the intended order of the Division,

IT IS THEREFORE ORDERED THAT:

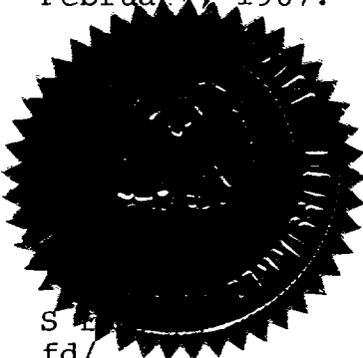
(1) Only that portion of Exhibit "A", which is
attached to and made a part of Division Order No. R-8253,
which order was subsequently corrected by Division Order
No. R-8253-A, describing the "City of Farmington Well No.
2" is hereby amended to read in its entirety as follows:

"City of Farmington Well No. 2:

Surface Location: 2159 feet from the South
line and 1712 feet from the East line;
Approximate Kick-Off Point from Vertical:
750 feet; Bottom Hole Location: Within 100
feet of a point 1650 feet from the South and
West lines."

(2) The corrections set forth in both orders be
entered nunc pro tunc as of June 25, 1986.

DONE at Santa Fe, New Mexico, on this 6th day of
February, 1987.



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

William J. Lemay
WILLIAM J. LEMAY
Director

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STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

CASE NO. 8915
Order No. R-8253-A

APPLICATION OF TENNECO OIL COMPANY
FOR DIRECTIONAL DRILLING, SAN JUAN
COUNTY, NEW MEXICO.

NUNC PRO TUNC ORDER

BY THE DIVISION:

It appearing to the Division that Order No. R-8253, dated June 25, 1986, does not correctly state the intended order of the Division,

IT IS THEREFORE ORDERED THAT:

(1) Finding Paragraph No. (4) on page 1 of Division Order No. R-8253 is hereby amended to read in its entirety as follows:

"(4) The proposed bottom hole locations including either the 75 foot or the 100 feet target radius for the four subject wells are standard gas well locations pursuant to the Special Pool Rules governing the Basin-Dakota Gas Pool."

(2) Exhibit "A", which is attached to said Order No. R-8253 and made a part thereof be, and the same is hereby amended to read in its entirety as follows:

"The following well descriptions all in Section 10, Township 29 North, Range 13 West, NMPM, Farmington City Limits, Basin-Dakota Pool, San Juan County, New Mexico.

City of Farmington Well No. 1:

Surface Location: 2160 feet from the South line and 1591 feet from the East line;
Approximate Kick-Off Point from Vertical: 3275 feet;
Bottom Hole Location: Within 75 feet of a point 1750 feet from the South line and 1775 feet from the East line.

City of Farmington Well No. 1-E:

Surface Location: 2203 feet from the South line

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Order No. R-8253-A
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and 1653 feet from the East line;
Approximate Kick-Off Point from Vertical: 1800
feet;
Bottom Hole Location: Within 100 feet of a
point 1650 feet from the North and East lines.

City of Farmington Well No. 2:

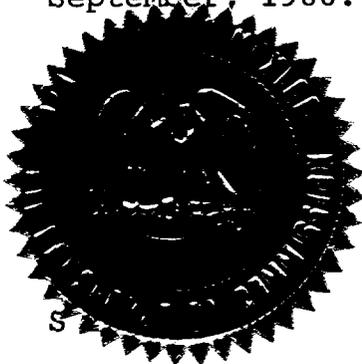
Surface Location: 2159 feet from the South line
and 1712 feet from the East line;
Approximate Kick-Off Point from Vertical: 750
feet; Bottom Hole Location: Within 100 feet of
a point 1650 feet from the North and West lines.

City of Farmington Well No. 2-E:

Surface Location: 2246 feet from the South line
and 1712 feet from the East line;
Approximate Kick-Off Point from Vertical: 750
feet; Bottom Hole Location: Within 100 feet of
a point 1650 feet from the North and West lines.

(3) The corrections set forth in this order be entered
nunc pro tunc as of June 25, 1986.

DONE at Santa Fe, New Mexico, on this 9th day of
September, 1986.



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

A handwritten signature in cursive script, appearing to read "R. L. Stamets", is written over the typed name.

R. L. STAMETS
Director

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING
CALLED BY THE OIL CONSERVATION
DIVISION FOR THE PURPOSE OF
CONSIDERING:

CASE NO. 8915
Order No. R-8253

APPLICATION OF TENNECO OIL COMPANY
FOR DIRECTIONAL DRILLING, SAN JUAN
COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on June 25, 1986, at Santa Fe, New Mexico, before Examiner Michael E. Stogner.

NOW, on this 8th day of July, 1986, the Division Director, having considered the record and the recommendations of the Examiner, and being fully advised in the premises,

FINDS THAT:

(1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(2) The applicant, Tenneco Oil Company, seeks authority to directionally drill four wells to the Basin Dakota Pool in its City of Farmington Lease, all in Section 10, Township 29 North, Range 13 West, NMPM, Farmington City Limits, San Juan County, New Mexico, in the manner as described in Exhibit "A" attached hereto and made a part hereof.

(3) The E/2 of said Section 10 is to be dedicated to Wells Nos. 1 and 1-E and the W/2 of said Section 10 is to be dedicated to Wells Nos. 2 and 2-E.

(4) The proposed bottom hole locations including a 75 foot target radius on the four subject wells are standard gas well locations pursuant to the Special Pool Rules governing the Basin Dakota Gas Pool.

(5) The surface locations of all four wells are on a 4.561 acre tract of land in the NE/4 of said Section 10 which lies

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Order No. R-8253

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within a residential section of the City of Farmington, New Mexico.

(6) The directional drilling of the subject wells is necessitated in order to adequately avoid occupied dwellings, streets, and City Parks located in said Section 10.

(7) Approval of the application is in the best interest of conservation, inasmuch as it will minimize surface damage and correlative rights, provided the applicant should be required to determine the subsurface locations of the bottom of the holes by means of a continuous multi-shot directional survey conducted subsequent to directional drilling, if said wells are to be completed as producing wells.

IT IS THEREFORE ORDERED THAT:

(1) The applicant, Tenneco Oil Company, is hereby authorized to directionally drill four wells to the Basin Dakota Pool in its City of Farmington Lease, all in Section 10, Township 29 North, Range 13 West, NMPM, Farmington City Limits, San Juan County, New Mexico, in the manner described in Exhibit "A" attached hereto and made a part hereof.

PROVIDED HOWEVER THAT, prior to the above described directional drilling, the operator shall determine the subsurface location of the kick-off point of each well;

PROVIDED FURTHER THAT, subsequent to the above described directional drilling, should said wells be producers, a continuous multi-shot directional survey shall be made of each wellbore from total depth to the kick-off point with shot points not more than 100 feet apart; the operator shall cause the surveying company to forward a copy of the survey report directly to the Santa Fe office of the Division, P. O. Box 2088, Santa Fe, New Mexico 87504, and the operator shall notify the Division's Aztec District Office of the date and time said survey is to be commenced.

(2) Form C-105's shall be filed in accordance with Division Rule 1105 and the operator shall indicate thereon true vertical depth in addition to measured depths for each well.

(3) Jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

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



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

R. L. Stamets
acting
R. L. STAMETS,
Director

The following well descriptions all in Section 10, Township 29 North, Range 13 West, NMPM, Farmington City Limits, Basin Dakota Pool, San Juan County, New Mexico.

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Surface Location: 2160 feet from the South line and 1591 feet from the East line;
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City of Farmington Well No. 1-E:

Surface Location: 2203 feet from the South line and 1653 feet from the East line;
Approximate Kick-Off Point from Vertical: 1800 feet;
Bottom Hole Location: Within 75 feet of a point 1650 feet from the North and East lines.

City of Farmington Well No. 2:

Surface Location: 2159 feet from the South line and 1712 feet from the East line;
Approximate Kick-Off Point from Vertical: 750 feet;
Bottom Hole Location: Within 75 feet of a point 1650 feet from the South and West lines.

City of Farmington Well No. 2-E:

Surface Location: 2246 feet from the South line and 1712 feet from the East line;
Approximate Kick-Off Point from Vertical: 750 feet;
Bottom Hole Location: Within 75 feet of a point 1650 feet from the North and West lines.