#### STATE OF NEW MEXICO



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

October 22, 1990

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		at Law	*
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Sant	a Fe,	New Mexico	

lorene Davidson

Re: CASE NO. 10040 ORDER NO. R-9323

Applicant:

Meridian Oil, Inc.

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Sincerely,

FLORENE DAVIDSON

OC Staff Specialist

Copy of order also sent to:

Hobbs OCD x
Artesia OCD x
Aztec OCD x

Other Paul Cooter

### KELLAHIN, KELLAHIN AND AUBREY

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September 20, 1990

OIL CONSERVATION DIVISION

Mr. Michael E. Stogner Oil Conservation Division P.O. Box 2088 Santa Fe, New Mexico 87501

Application of Meridian Oil Inc. for approval of an Unorthodox Coal Gas Well Location, Rio Arriba County, New Mexico NMOCD Case No. 10040

Rosa Unit Well No. 201

Dear Mr. Stogner:

At the conclusion of the hearing of the referenced case held on September 5, 1990, you requested that I prepare a draft order for entry in this case.

On behalf of Meridian Oil Inc. please find enclosed that proposed order.

W. Thomas Kellahin

WTK/tic Enclosure

cc: Alan Alexander Meridian Oil Inc. Post Office Box 4289

Farmington, New Mexico 87499

Paul A. Cooter, Esq. Rodey, Dickason, Sloan, Akin & Robb, P.A. Post Office Box 1357 Santa Fe, New Mexico 87504

# STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

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

CASE NO. 10040 ORDER NO. R-\_\_\_\_

APPLICATION OF MERIDIAN OIL, INC. FOR FOR AN UNORTHODOX COAL GAS WELL LOCATION, RIO ARRIBA COUNTY, NEW MEXICO

### MERIDIAN OIL, INC.'S PROPOSED ORDER OF THE DIVISION

### BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on September 5, 1990 before Examiner Michael E. Stogner.

NOW, on this \_\_\_\_ of September, 1990, the Division

Director, having considered the testimony, 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, Meridian Oil, Inc., as sub-operator of the Rosa Unit, seeks approval of its Rosa Unit Well No. 201 drilled at an unorthodox coal gas well location 1640 feet FNL and 420 feet FEL of Section 22, T31N, R6W, Basin Fruitland Coal Gas Pool with the E/2 of said Section 22 being dedicated to the well. Applicant further seeks to correct all previous well records which had the subject well at a standard coal gas well location 1230 feet FNL and 1330 feet FEL of said Section 22 based upon an original survey made for Northwest Pipeline Corporation.
- (3) In 1988, Northwest Pipeline Corporation as operator of the Rosa Unit proposed the drilling of the Rosa Unit No. 201 well, a Fruitland Coal Gas well in the E/2 of Section 22, T31N, R6W, N.M.P.M., Rio Arriba County, New Mexico at a standard location within the NE/4 of said Section 22.
- (4) Northwest Pipeline Corporation contracted with a registered professional land surveyor to stake a temporary location for the subject well.
- (5) An on-site inspection of the temporary location was held by a Northwest Pipeline representative with the appropriate BLM and Bureau of Reclamation officials for a final determination of the well site.

- (6) During the on-site inspection referred to in Paragraph (5) the Bureau of Reclamation approved the location.
- (7) This location was then surveyed and staked at an actual location 1640 feet FNL and 420 feet FEL of said Section 22, but as a result of a surveying error was erroneously reported on the Division Form C-102 dated October 31, 1988 for the subject well as being 1230 feet FNL and 1330 feet FEL of said Section 22.
- (8) Thereafter, Northwest Pipeline Corporation entered into a Farmout Agreement and designated Meridian Oil, Inc. as the sub-operator for the Fruitland Coal Gas development in the Rosa Unit.
- (9) Meridian inadvertently drilled the Rosa Unit No. 201 well at the unorthodox location in reliance upon the erroneous Division Form C-102 dated October 31, 1988 and BLM Form 3160-3 dated December 19, 1988.

- (10) After completion of the Rosa Unit No. 201 well and during the course of surveying in the pipeline to take production from the subject well it was determined by another surveyor contracted by Meridian Oil, Inc. that (a) the Rosa Unit No. 201 well in fact had been drilled at an unorthodox well location and (b) the Division Form C-102 dated October 31, 1988 and filed by Northwest Pipeline Corporation showed an incorrect location for the well.
- (11) While the Rosa Unit No. 201 well is at an unorthodox well location, it encroaches only towards other acreage unitized with the Rosa Unit and therefore does not adversely affect correlative rights.
- (12) No interested party has appeared to object to the approval of the unorthodox gas well location.
- (13) The use of the surface where the well is actually located was approved by the BLM and the Bureau of Reclamation prior to the well being drilled.
- (14) Approval of the application will afford the applicant the opportunity to produce its just and equitable share of the gas from the subject pool, will prevent the economic loss caused by the drilling of a replacement well at a standard location, 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 THAT:

- (1) The application of Meridian Oil, Inc. for an unorthodox coal gas well location in the Basin Fruitland Coal Gas Pool for its Rosa Unit No. 201 well drilled at an unorthodox location 1640 feet FNL and 420 feet FEL of Section 22, T31N, R6W, Rio Arriba County, New Mexico is hereby approved.
- (2) That all previous well records which had the subject well at an erroneous location 1230 feet FNL and 1330 feet FEL of said Section 22 shall be corrected to reflect the actual location set forth in Declaratory paragraph (1) above.
- (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

WILLIAM J. LEMAY Director

SEAL