

# MERIDIAN OIL

June 23, 1992  
Federal Express

Mr. William LeMay  
New Mexico Oil Conservation Division  
310 Old Santa Fe Trail  
Santa Fe, New Mexico 87503

*Received  
6/25/92*

Re: Omler #5  
1120'FSL, 1650'FEL  
Section 25, T-28-N, R-10-W, San Juan County, NM

Dear Mr. LeMay:

This is a request for administrative approval for a non-standard gas well location in the Basin Fruitland Coal Pool.

Meridian Oil Inc. intends to complete the Omler #5 in the Basin Fruitland Coal pool and commingle with the existing Fulcher Kutz Pictured Cliffs pool. The current location of this well is considered non-standard due to the NE-SW dedicated pattern established for the Basin Fruitland Coal pool. To comply with the New Mexico Oil Conservation Division rules, Meridian is submitting the following for your approval of this non-standard location:

1. C-102 plat showing location of the well;
2. Plat showing offset owners/operators;
3. Affidavit of notification of offset owners/operators;
4. Copy of Well Completion Log for original completion.

A copy of this application is being submitted to all offset owners/operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office.

Sincerely yours,



Peggy Bradfield

## WAIVER

\_\_\_\_\_ hereby waives objection to Meridian Oil Inc.'s application for non-standard location for the Omler #5 as proposed above.

By: \_\_\_\_\_ Date: \_\_\_\_\_

xc: Southland Royalty  
Amoco Production  
Conoco, Inc.

**OIL CONSERVATION DIVISION**

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

Submit to Appropriate  
District Office  
State Lease - 4 copies  
Fee Lease - 3 copies

**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**DISTRICT II**  
P.O. Drawer DD, Arroyo, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

Operator Meridian Oil Inc.			Lease Omler		Well No. 5
Unit Letter O	Section 25	Township 28 North	Range 10 West	County San Juan	
Actual Footage Location of Well: 1120 feet from the South line and 1650 feet from the East line					
Ground level Elev. 5872'	Producing Formation Fruitland Coal/Pictured Cliffs Basin/Fulcher Kutz			Dedicated Acreage: 320/160 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or machine marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
  - Yes  No If answer is "yes" type of consolidation \_\_\_\_\_
 If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary).  
 No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

*Stratland  
640 ac.  
Sec.*

Not re-surveyed prepared  
from a plat:  
By: Ewell N. Walsh  
Dated: 1-6-56

**OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature  
Peggy Bradfield

Printed Name  
Regulatory Affairs

Position  
Meridian Oil Inc.

Company

Date

**SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
6-19-92

Signature  
Nearley C. Edwards

Professional Surveyor  
6857

Certificate No.  
6857

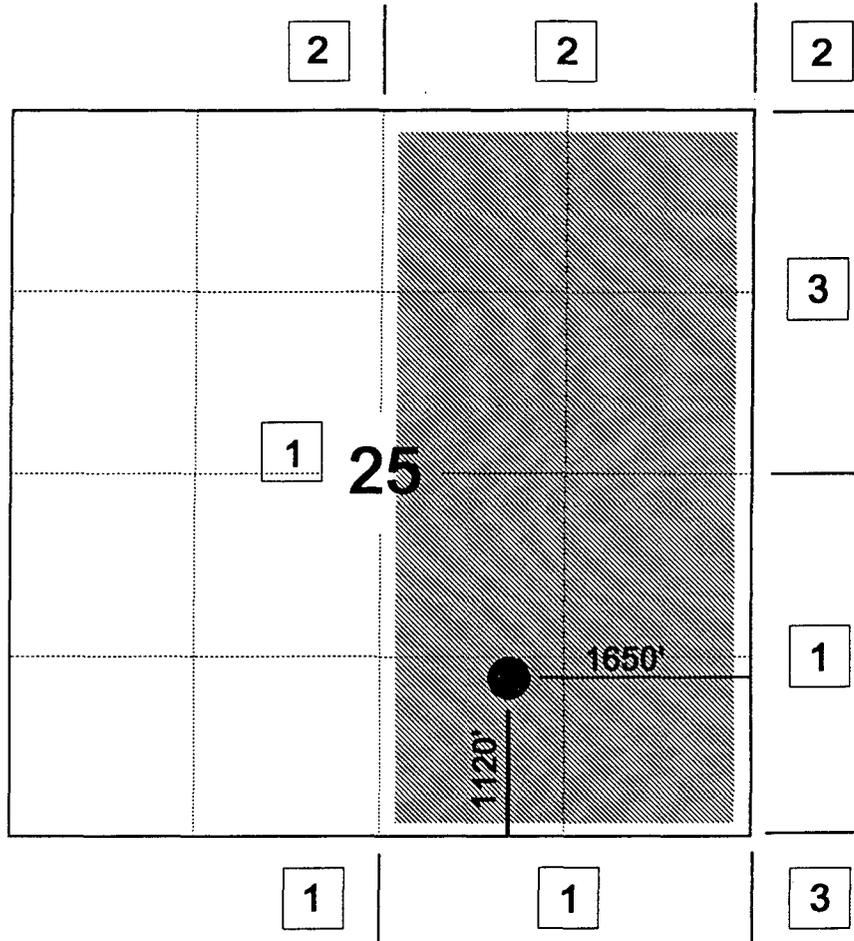
# MERIDIAN OIL INC

OFFSET OPERATOR \ OWNER PLAT

OMLER #5

Fruitland Coal \ Pictured Cliffs Commingle

Township 28 North, Range 10 West



1) Meridian Oil Inc

2) Southland Royalty Company

3) Amoco Production Company, PO Box 800, Denver, CO 80202

Conoco, Inc., PO Box 951063, Houston, TX 75395-1063

Fruitland Coal Formation

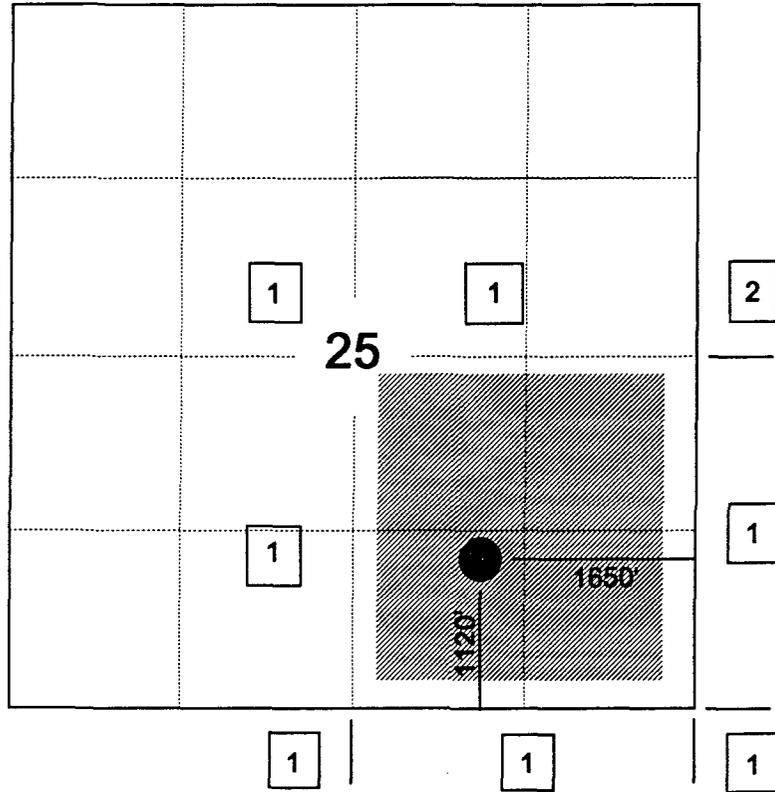
# MERIDIAN OIL INC

## OFFSET OPERATOR PLAT

### OMLER #5

Fruitland Coal \ Pictured Cliffs Comingle

Township 28 North, Range 10 West



1) Meridian Oil Inc

2) Amoco Production Company, PO Box 800, Denver, CO 80202

Conoco, Inc., PO Box 951063, Houston, TX 75395-1063

Pictured Cliffs Formation

June 23, 1992.

Omler #5  
1120'FSL, 1650'FEL  
Section 25, T-28-N, R-10-W  
San Juan County, New Mexico

I hereby certify that the following offset owners/operators have been notified by certified mail of our application for administrative approval for non-standard location of the above well.

Southland Royalty  
PO Box 4289  
Farmington, NM 87499

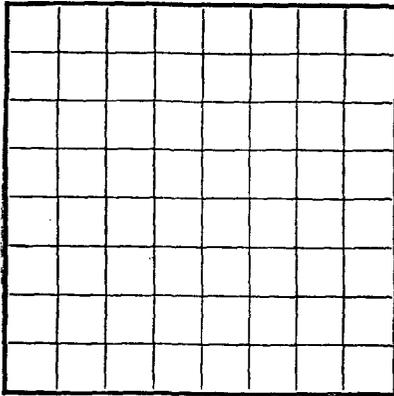
Amoco Production  
PO Box 800  
Denver, CO 80202

Conoco Inc.  
PO Box 951063  
Houston, TX 75395-1063



Peggy Bradford  
Notary Public  
San Juan County, New Mexico

My commission expires August 17, 1992.



LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe  
 SERIAL NUMBER 077085  
 LEASE OR PERMIT TO PROSPECT \_\_\_\_\_

UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company McMillan and White Address Box 1227, El Paso, Texas  
 Lessor or Tract Omlor Field Fulcher-Kutz State New Mexico  
 Well No. 5 Sec. 25 T28N R. 10W Meridian NMPM County San Juan  
 Location 1120 ft. N. of S Line and 1650 ft. W. of E Line of Section 25 Elevation 5882  
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed \_\_\_\_\_

Date 12-27-54 Title \_\_\_\_\_

The summary on this page is for the condition of the well at above date.

Commenced drilling 11-13-54, 19\_\_\_\_ Finished drilling 12-8-54, 19\_\_\_\_

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1935 to 1978 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 5, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 3, from \_\_\_\_\_ to \_\_\_\_\_ No. 6, from \_\_\_\_\_ to \_\_\_\_\_

IMPORTANT WATER SANDS

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
 No. 2, from \_\_\_\_\_ to \_\_\_\_\_ No. 4, from \_\_\_\_\_ to \_\_\_\_\_

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
9 5/8"	32	8	CF&I	99	None				
5 1/2"									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8"	99	75	Howe		
5 1/2"	1935	100	Howe		

PLUGS AND ADAPTERS

LD MARK

**SHOOTING RECORD**

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Tried to frac well, would not breakdown. Shot well w/30 qts. SNG from 1931 to 1963.						
Cleaned hole to T.D. fraced with 8868 gal. oil & 10,200# sand. Washed with 2000 gal.						
Inj. rate 20.5 bbls./min. Cleaned well to T.D.						

**TOOLS USED**

Rotary tools were used from 99 feet to 1935 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Cable tools were used from 0 feet to 99 feet, and from 1935 feet to 1978 feet

**DATES**

12-10-54, 19 \_\_\_\_\_ Put to producing \_\_\_\_\_, 19 \_\_\_\_\_

The production for the first 24 hours was \_\_\_\_\_ barrels of fluid of which \_\_\_\_\_% was oil; \_\_\_\_\_% emulsion; \_\_\_\_\_% water; and \_\_\_\_\_% sediment. Gravity, °Bé. \_\_\_\_\_

If gas well, cu. ft. per 24 hours 1,685,000 Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_

Rock pressure, lbs. per sq. in. 629

**EMPLOYEES**

\_\_\_\_\_, Driller \_\_\_\_\_, Driller  
 \_\_\_\_\_, Driller \_\_\_\_\_, Driller

**FORMATION RECORD**

FROM-	TO-	TOTAL FEET	FORMATION
1935	1978	43	P.C.

MERIDIAN OIL

OIL CONSERVATION DIVISION  
RECEIVED

'92 JUL 6 PM 3 36

June 23, 1992  
Federal Express

Mr. William LeMay  
New Mexico Oil Conservation Division  
310 Old Santa Fe Trail  
Santa Fe, New Mexico 87503

Re: Omler #5  
1120'FSL, 1650'FEL  
Section 25, T-28-N, R-10-W, San Juan County, NM

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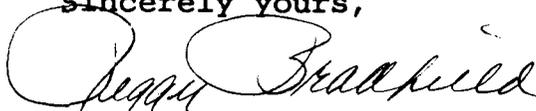
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Sincerely yours,

  
Peggy Bradfield

**WAIVER**

SOUTHLAND ROYALTY hereby waives objection to Meridian Oil Inc.'s application for non-standard location for the Omler #5 as proposed above.

By: Donald C. Walker Date: 6/26/92

xc: Southland Royalty  
Amoco Production  
Conoco, Inc.

**MERIDIAN OIL**

OIL CONSERVATION DIVISION  
RECEIVED

'92 JUL 22 AM 8 53

June 23, 1992  
Federal Express

Mr. William LeMay  
New Mexico Oil Conservation Division  
310 Old Santa Fe Trail  
Santa Fe, New Mexico 87503

*NSL-3133*

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Sincerely yours,



Peggy Bradford

**WAIVER**

Amoco hereby waives objection to Meridian Oil Inc.'s application for non-standard location for the Omler #5 as proposed above.

By: *[Signature]* Date: 7/10/92

xc: Southland Royalty  
Amoco Production  
Conoco, Inc.