

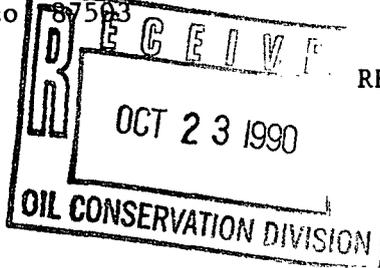
MERIDIAN OIL

October 22, 1990

Federal Express

*✓ Mapping*  
*✓ Section/Wells*  
*— E. Busch*

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



RE: Huerfanito Unit #95  
1090'FNL, 1090'FWL  
Section 24, T-27-N, R-09-W  
San Juan County, New Mexico

Dear Mr. LeMay:

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

Meridian Oil intends to plugback and recomplete the Huerfanito Unit #95 well from the Pictured Cliffs pool to the Basin Fruitland Coal Pool. The current location of this well is 1090'FNL, 1090'FWL, Section 24, T-27-N, R-09-W, San Juan County, New Mexico. The 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 Bradford  
encl.

WAIVER

\_\_\_\_\_ hereby waives objection to Meridian Oil Inc.'s application for a non-standard location for their Huerfanito Unit #95 as proposed above.

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

xc: Meridian Oil Inc.  
Texaco Producing Inc.

Huerfanito Unit #95  
1090'FNL, 1090'FWL  
Section 24, T-27-N, R-09-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 gas well location for the plugback and recompletion of the above well.

Meridian Oil Inc.  
P.O. Box 4289  
Farmington, NM 87499

Texaco Producing Inc.  
P.O. Box 3109  
Midland, TX 79702-3109  
Attn: Mr. L. E. Trapp  
Midland Producing



Peggy Bradford  
October 22, 1990

San Juan County  
State of New Mexico

My commission expires August 17, 1992

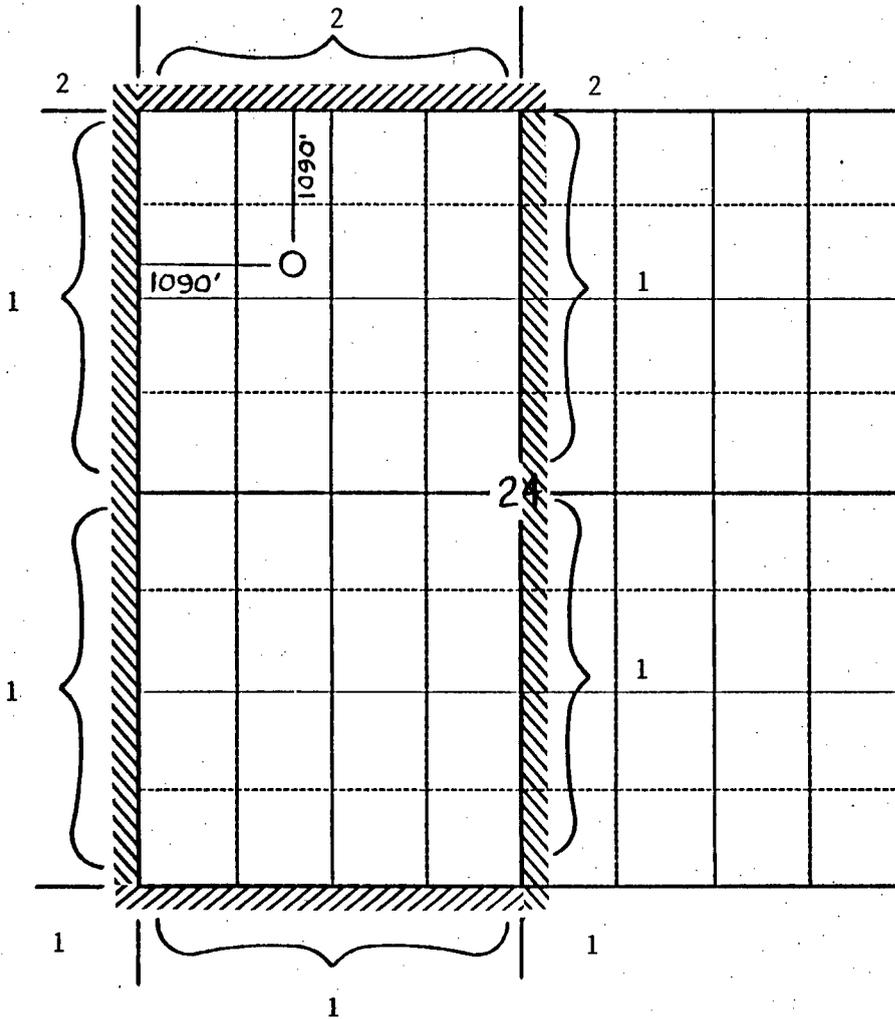
MERIDIAN OIL INC

Well Name Huerfanito Unit #95

Footage 1090' FNL; 1090' FWL

APPLICATION FOR NON-STANDARD LOCATION

County San Juan State New Mexico Section 24 Township 27N Range 9 W



Remarks 1) Meridian Oil Inc.  
2) Texaco Producing Inc.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

U. S. LAND OFFICE Santa Fe  
 SERIAL NUMBER SF 078356  
 LEASE OR PERMIT TO PROSPECT \_\_\_\_\_

	X						

LOCATE WELL CORRECTLY

UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Skelly Oil Company Address Box 426, Farmington, New Mexico  
 Lessor or Tract Gentle "A" Field Fulcher-Kutz State New Mexico  
 Well No. 1 Sec. 24 T 27N R. 9W Meridian N.M.P.M. County San Juan  
 Location 1090 ft. ~~XXXXX~~ of S. of N. Line and 1090 ft. ~~XXXXX~~ of E. of W. Line of Section 24 Elevation 6069  
(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 Original Signed/ P. E. Cosper

Date March 12, 1953

Title District Foreman

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

Commenced drilling January 21, 1953 Finished drilling February 4, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from G 2045' to 2126 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 None 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—	
10 3/4"	114.0	8	AMCO	100	Circle	Surface			Running
8"	80.0	8	AMCO	100	Circle	Surface			Running
7"	70.0	8	AMCO	100	Circle	Surface			Running
HISTORY OF Casing & MET									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	136'	100	Circulated		
7"	2048'	150	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material \_\_\_\_\_ Length \_\_\_\_\_ Depth set \_\_\_\_\_

FOLD MARK

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

State of New Mexico  
 Energy, Minerals and Natural Resources Department

Form C-102  
 Revised 1-1-89

**OIL CONSERVATION DIVISION**

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

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

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

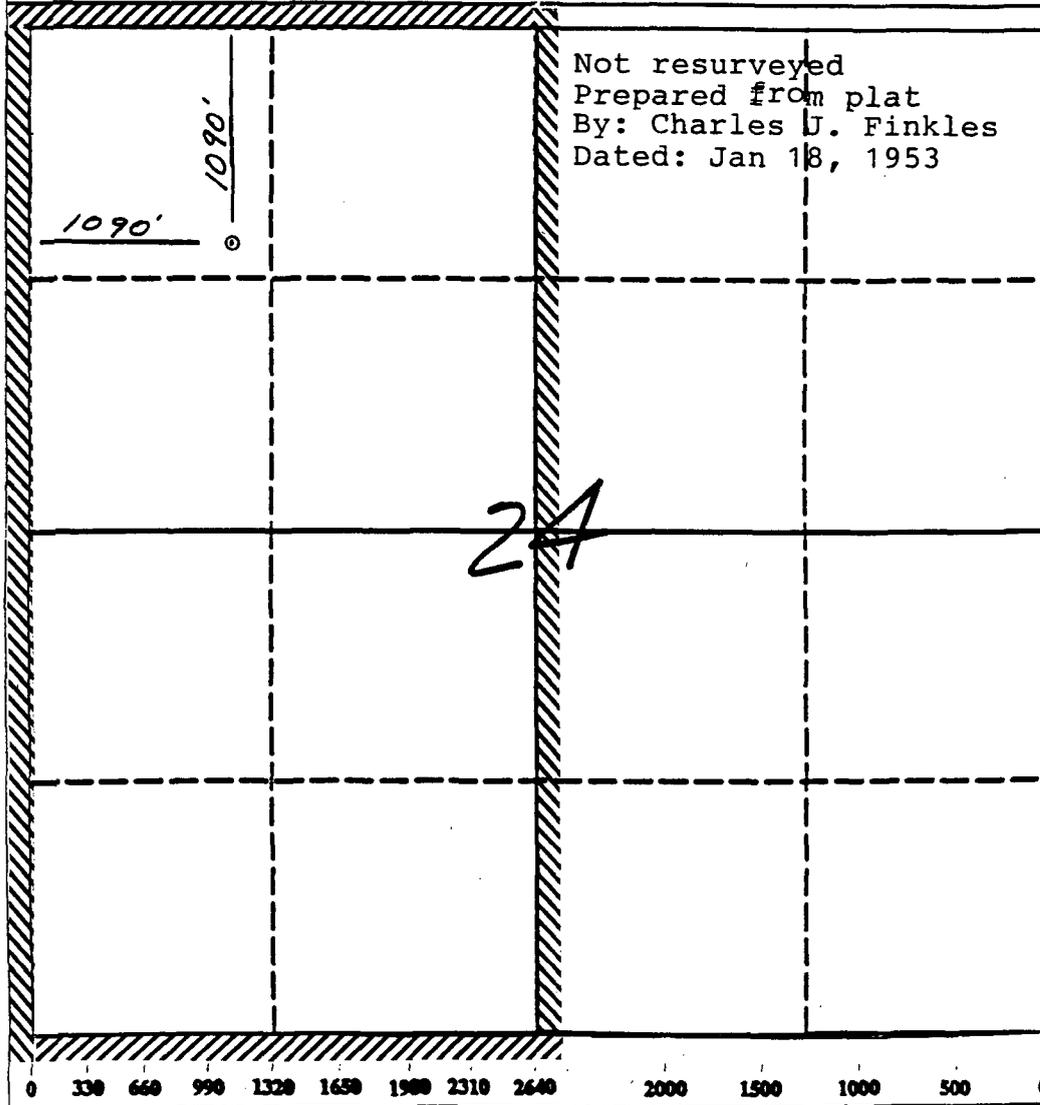
**DISTRICT III**  
 1000 Rio Brazos Rd., Aztec, NM 87410

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

All Distances must be from the outer boundaries of the section

Operator El Paso Natural Gas			Lease Huerfanito Unit (SF-078356)		Well No. 95
Unit Letter D	Section 24	Township 27 North	Range 9 West	County San Juan	
Actual Footage Location of Well: 1090 feet from the North line and 1090 feet from the West line					
Ground level Elev. 6069'	Producing Formation Fruitland Coal		Pool Basin	Dedicated Acreage: 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. 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 unitization  
 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.



Not resurveyed  
 Prepared from plat  
 By: Charles J. Finkles  
 Dated: Jan 18, 1953

**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  
 El Paso Natural Gas  
 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. 10-20-90

Date Surveyed  
 Signature of Professional Surveyor  
 Neale C. Edwards  
 REGISTERED LAND SURVEYOR  
 NEW MEXICO  
 6857

To: P. A. Bradfield

Date: October 16, 1990

From: T. D. Thomas

Location: Farmington, NM  
Production Engineering

RE: Huerfanito Unit #95  
NW/4 Sec. 24, T27N, R09W  
San Juan County, New Mexico

The above-captioned well is a Fruitland Coal recompletion candidate which is situated in an unorthodox location for purposes of recompleting to the Fruitland Coal. Please initiate the appropriate request to NMOCD for administrative approval for an unorthodox gas well location in the Basin Fruitland Coal.

Thank you for your assistance in this matter.

Tina D. Thomas  
T. D. Thomas

:tt  
attachments

cc: Skip Fraker  
FTCRT File

LAND SUMMARY  
PLUGBACK AND RECOMPLETE

Prop NO.: \_\_\_\_\_  
DP NO: \_\_\_\_\_

Well Name: Huerfanito Unit #95 Critical Well: No Base File No. NM 4930

Current Formation: Pictured Cliffs Objective Formation: Fruitland Coal

PC Unit

Dedication Description: FR W/2 Section 24 Township 27N Range 9W

Number of Acres Dedicated: 320.00 FR County: San Juan State: New Mexico

Well Location: NW/4 NW/4 Operator: MOI for EPNG

Subject to GLA No.: 214 and 249 Litigated: No

EPPC = G.W.I. 50% (FR) N.R.I. 37.50% (FR)

Type of Consolidation: Comm Ag. NA Unitization: Huerfanito

Need AFE: Yes Oper. Agmt.: 5/31/51 Non-consent Penalty: 150%

Election Time Under J.O.A.: 30 days AFE Limit: \$5,000

Contract and Title Remarks: \*Need majority approval from PC PA owners to plugback and abandon PC

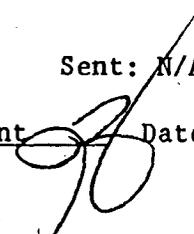
Description of Dedicated Leases:

<u>FILE NO.</u>	<u>GLA</u>	<u>LEASE NAME</u>	<u>DESCRIPTION</u>	<u>WELL GROSS ACRES</u>	<u>CO. WELL NET ACRES</u>	<u>EXP. DATE</u>
<u>NM-4930</u>	<u>_____</u>	<u>I-149-IND-8467</u>	<u>SW/4</u>	<u>160.00</u>	<u>160.00</u>	<u>HBP</u>
<u>NM-8724</u> <u>(Tr. 4A)</u>	<u>_____</u>	<u>SF 078356</u>	<u>NW/4</u>	<u>160.00</u>	<u>160.00</u>	<u>HBP</u>
		<u>Texaco holds FR and PC in this tract</u>				<u>HBP</u>
						<u>HBP</u>
						<u>HBP</u>
						<u>HBP</u>

Non-Operated: Request Preliminary Property Number -- No Sent: N/A

Requested by: J. Knaebel Prepared by: J.F. Zent Date: 10/12/90

OCT 1990  
PROD. ENGINEERING



WELL NAME Huerfanito Unit #95  
LAND SUMMARY - PAGE 2

OUTSIDE OWNERS COST BEARING INTEREST:

<u>NAME:</u>	<u>CONTRACT ADDRESS:</u>	<u>WELL INFO REQ SHEET (Att/N/A)</u>	<u>INTEREST %</u>
<u>Texaco Producing Inc.</u>	<u>PO Box 2100, Denver, CO 80201</u>	<u>N/A</u>	<u>50.00 %</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____ %</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____ %</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____ %</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____ %</u>
<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____ %</u>

COPAS INFORMATION:

COPAS Model Form:       \*       Effective Date of Accounting Procedure       \*      

COPAS PROVISIONS: (a) Drilling \$       \*       (b) Producing \$       \*      

District Expense: \$       \*       Employee Benefit Rate: \$       \*      

Annual Adjustment - \*

Amendments or changes to the Accounting Procedure - \*

Remarks: \*Subject to Huerfanito Unit Operating Agreement

\_\_\_\_\_  
\_\_\_\_\_

Additional COPAS Agreement -- (YES - See Below) (NO)



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

RREY CARRUTHERS  
GOVERNOR

'90 NOV 28 AM 9 24

1100 THE PLAZA ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-0170

Date: 11-26-90

Oil Conservation Division  
P.O. Box 2088  
Santa Fe, NM 87504-2088

*Attn: Mr. Fogner*

- Re: Proposed HC \_\_\_\_\_
- Proposed DHC \_\_\_\_\_
- Proposed NSL X \_\_\_\_\_
- Proposed SWD \_\_\_\_\_
- Proposed WFX \_\_\_\_\_
- Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated 10-29-90

for the Mendocino Oil Field, Huntington Unit #95  
Operator Lease & Well No.

D-24-271-90 and my recommendations are as follows:  
Unit, S-T-R

Approved  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours truly,

*Ernest B. ...*