



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS  
GOVERNOR

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

RECEIVED

APR 21 1988

April 8, 1988

OIL CON. DIV.  
DIST. 3

Southland Royalty Company  
c/o Meridian Oil Company  
P.O. Box 4289  
Farmington, NM 87499-4289

Attention: Peggy Doak

Administrative Order NSL-2492

Dear Ms. Doak:

Reference is made to your application for a non-standard location for your Harrison Well No. 100 to be located 1345 feet from the South line and 2055 feet from the West line (Unit K) of Section 31, Township 32 North, Range 10 West, NMPM, Wildcat Fruitland Pool, San Juan County, New Mexico. The SW/4 of said Section 31 shall be dedicated to the well.

By authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely,

WILLIAM J. LeMAY,  
Director

WJL/DRC/ag

cc: Oil Conservation Division - Aztec



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178

OIL CONSERVATION DIVISION  
BOX 2088  
SANTA FE, NEW MEXICO 87501

DATE 4-5-88

RE: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated 3-9-88  
for the MERIDIAN OIL, INC. HARRISON #100 K-31-32N-10LS  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

APPROVE  
NSL-2474

Yours truly,

Er. Busch

# MERIDIAN OIL

March 4, 1988

Mr. William LeMay  
New Mexico Oil Conservation Division  
Post Office Box 2088  
Santa Fe, New Mexico 87501

Dear Mr. LeMay:

This is a request for administrative approval for an unorthodox gas well location in the Undesignated Fruitland Pool.

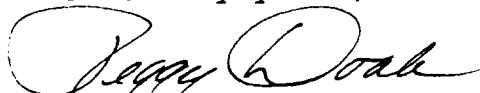
*Edgar Hill Band Coal*  
It is intended to locate the Southland Royalty Company's Harrison #100 at 1345' from the South line and 2055' from the West line of Section 31, T-32-N, R-10-W, San Juan County, New Mexico.

Extremely rough terrain in the form of steep cliffs, pipelines, roads and power lines make it impossible to build an orthodox location in the southwest quarter of this section.

A copy of this application is being submitted to all offset 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.

Plats showing the proposed well location and the terrain in Section 31, along with an ownership plat, are attached.

Sincerely yours,



Peggy Doak

encl.

## WAIVER

\_\_\_\_\_ hereby waives objection to Southland Royalty Company's application for an unorthodox location for their Harrison #300 as proposed above.

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

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

cc: Tenneco Oil  
Amoco Production  
Mesa Petroleum  
Meridian Oil

**RECEIVED**  
MAR 9 1988  
OIL CON. DIV.  
DIST. 3

All distances must be from the outer boundaries of the Section.

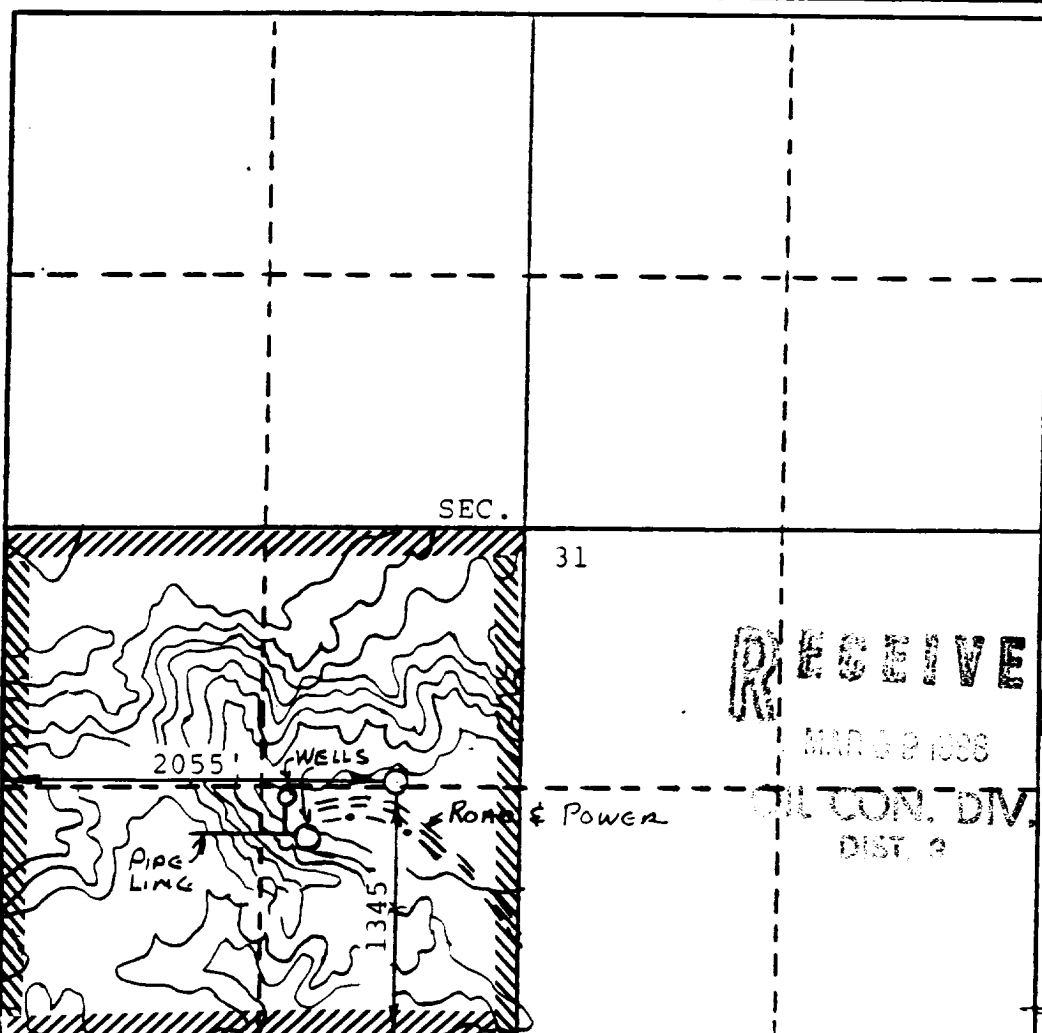
Operator <b>Southland Royalty Company</b>			Lease <b>HARRISON (SF-080314)</b>		Well No. <b>100</b>
Unit Letter <b>K</b>	Section <b>31</b>	Township <b>32-N</b>	Range <b>10-W</b>	County <b>SAN JUAN</b>	
Actual Footage Location of Wells <b>1345</b> feet from the <b>SOUTH</b> line and <b>2055</b> feet from the <b>WEST</b> line					
Ground Level Elev. <b>5966</b>	Producing Formation <b>Fruitland</b>	Pool <b>Cedar Hill Local Undesignated</b>	Dedicated Acreage: <b>160</b> 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 interests 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 interests, has been approved by the Division.



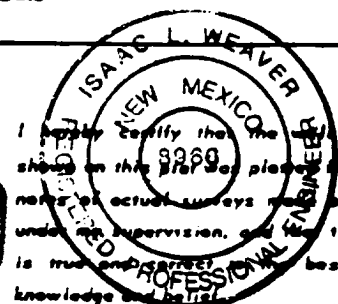
CERTIFICATION

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

Name  
**Drilling Clerk**

Position  
**Southland Royalty**  
Company

Date



I hereby certify that the well location shown on this plat was placed 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.

**FEBRUARY 11, 1988**

Date Surveyed  
**ISAAC L. WEAVER**

Registered Professional Engineer  
and/or Land Surveyor

Certificate No.  
**8966**

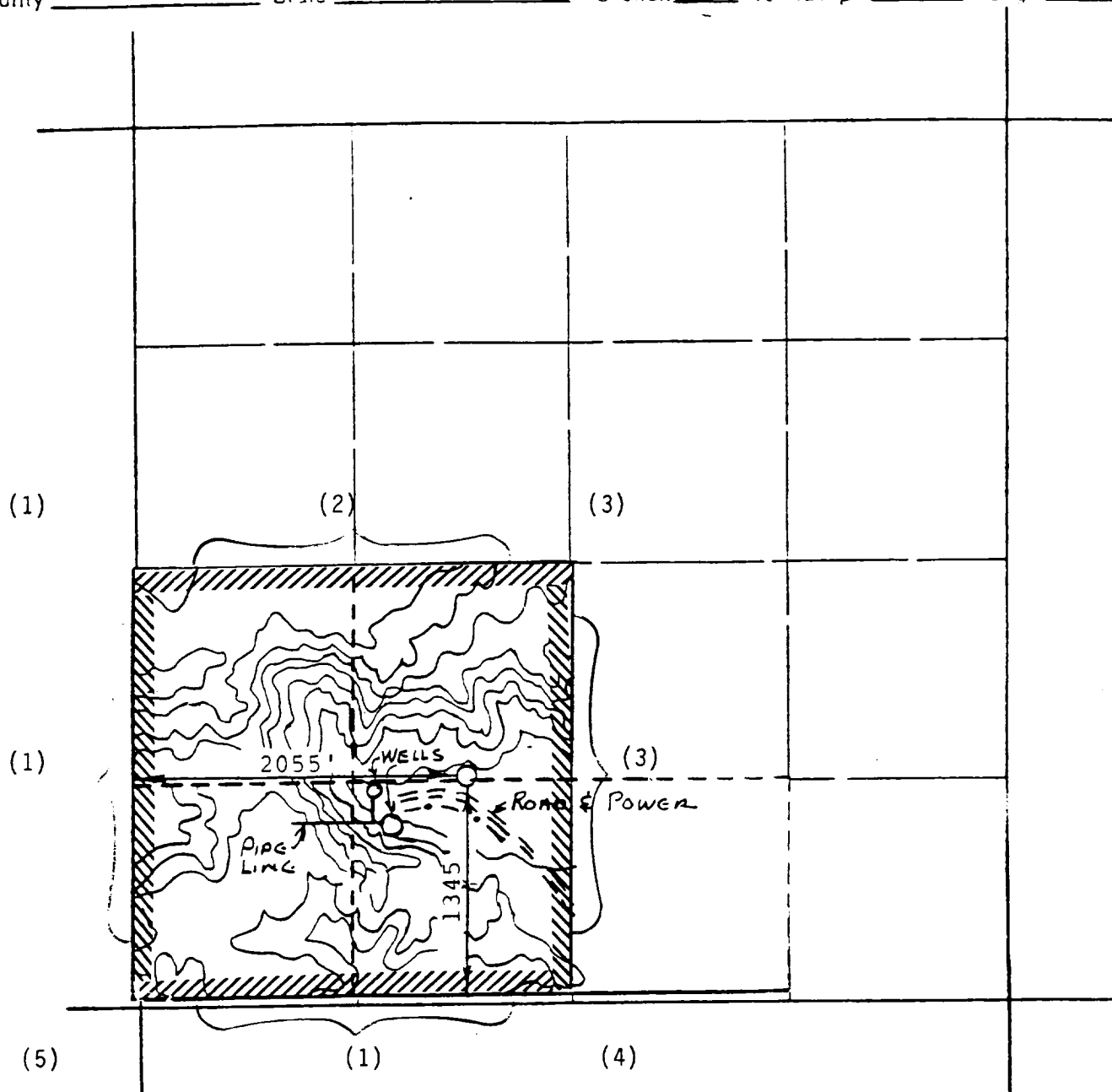
# SOUTHLAND ROYALTY CO.

Well Name Harrison #100, Undesignated Fruitland

Footage----- 1345' FSL, 2055' FWL

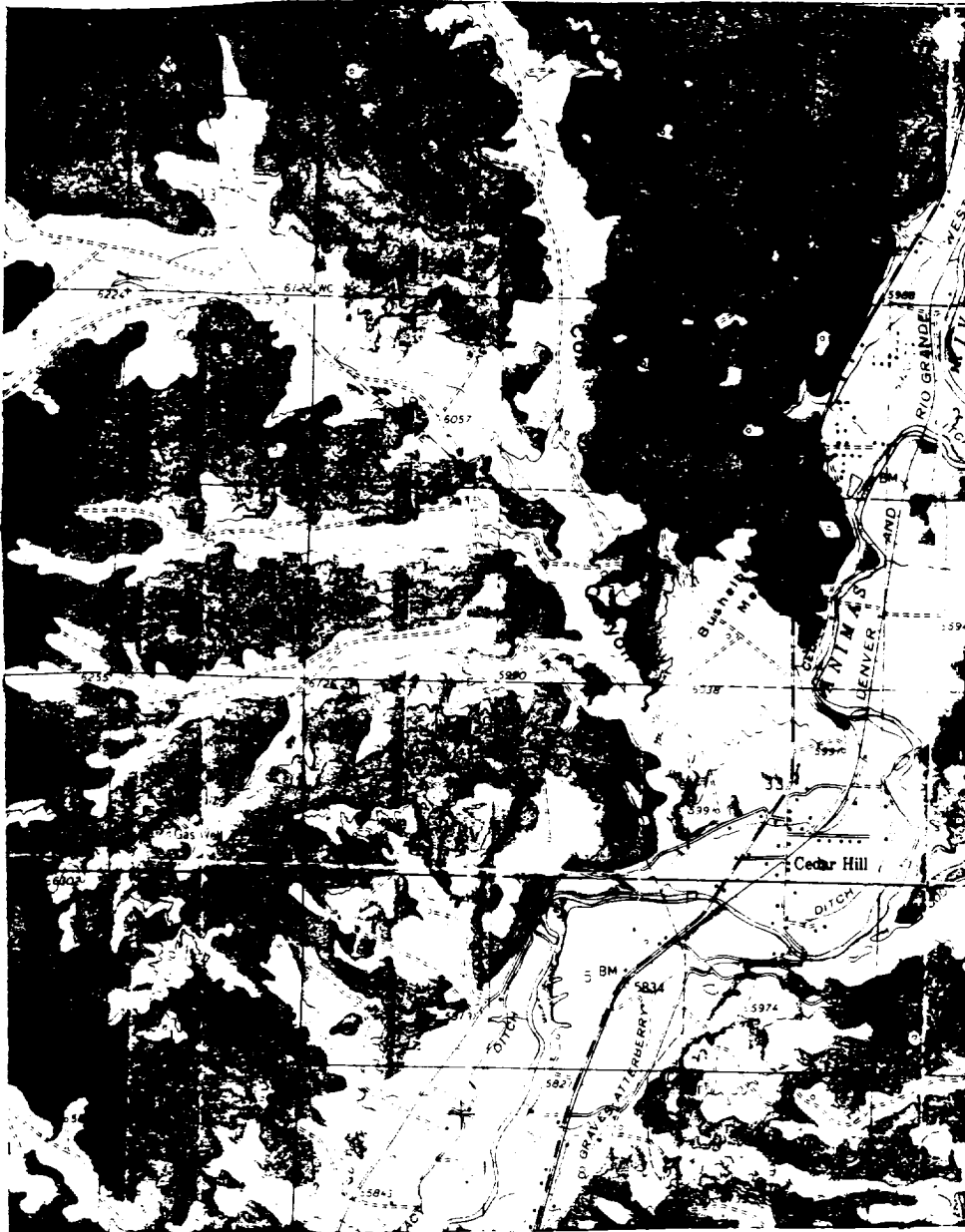
## APPLICATION FOR NON-STANDARD LOCATION

County San Juan State New Mexico Section 31 Township 32N Range 10W



### REMARKS:

- (1) Mesa Petroleum Company
- (2) Southland Royalty Company
- (3) Meridian Oil Inc.
- (4) Amoco Production Company
- (5) Tenneco Oil Company



Map #2

# LEGEND OF RIGHT-OF-WAYS

EXISTING ROADS

EXISTING PIPELINES

EXISTING ROAD & PIPELINE

PROPOSED ROADS

PROPOSED PIPELINES

PROPOSED ROAD & PIPELINE

