

ENERGY ADMINISTRATIVE SERVICES Co.

Oil and Gas

P.O. BOX 458

ROSWELL, NEW MEXICO 88201

TELEPHONE (505) 623-4940

August 20, 1979

Mr. R. L. Stamets
Technical Support Chief
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

RE: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL, Sec. 15, T20S, R34E
Lea County, New Mexico

NW/4 dedication

Dear Mr. Stamets:

We are applying for administrative approval of an unorthodox well location on behalf of Estoril Producing Corporation under the provisions of paragraph F of rule 104 of New Mexico Oil Conservation Commission Rules and Regulations, dated January 1, 1976.

The proposed well is located 860' FNL and 560' FWL of Sec. 15, T20S, R34E, and projected to the Morrow formation at a total depth of 13,600 feet. The original location was 660' FNL and 660' FWL of the same section. This location required changing to the above unorthodox location because of finding an archaeological site in the NE corner of the original 400' X 400' drill site.

A lease ownership plat of the area of the proposed well is enclosed. Each offset operator is being notified, by certified mail, with three copies of this letter and is asked to indicate waiver of objection, by authorized signature in the space provided, on two copies of this letter.

The operators are requested to mail one signed copy to Mr. R. L. Stamets, Technical Support Chief, New Mexico Oil Conservation Commission and one signed to George R. Smith, Energy Administrative Services Co., in the stamped, self addressed envelopes enclosed.

Sincerely yours,

ENERGY ADMINISTRATIVE SERVICES CO.

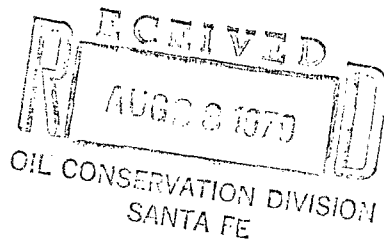
George R. Smith
George R. Smith

enclosures

*Lea Pennsylvania
Gas Pool*

*NSL
Rule 104 F
9-13-79*

*cc. USGS
Hobbs*



1067

page 2

RE: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL Sec, 15, T20S, R34E
Lea County, New Mexico

cc: Lease No. LG 1086
Amoco Production Co.
P. O. Box 3092
Houston, Texas 77001

Lease No. NM 14799
Union Oil of Calif.
P. O. Box 3100
Midland, Texas 79701

Lease No. E 8433
Atlantic Richfield Co.
P. O. Box 1978
Roswell, New Mexico 88201

Lease No. NM 15034 and No. NM29706
Yates Petroleum Co.
207 W. 4th St.
Artesia, New Mexico 88210

Lease No. NM 06570
Hanson Oil Corp.
P. O. Box 1515
Roswell, New Mexico 88201

✓Lease No. LC 064194
Estoril Producing Corporation
Suite 1120 Vaughn Bldg.
Midland, Texas 79701

Lease No. NM 29708 and Lease No. B 154
Texaco, Inc.
P. O. Box 3109
Midland, Texas 79702

Waiver of Objection:

Phillip D. Dunford
Name and Title Phillip D. Dunford
Executive Vice President

ESTORIL PRODUCING CORPORATION

Company Name

8/22/79

Date

page 2

RE: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL Sec, 15, T20S, R34E
Lea County, New Mexico

cc: Lease No. LG 1086
Amoco Production Co.
P. O. Box 3092
Houston, Texas 77001

Lease No. NM 14799
Union Oil of Calif.
P. O. Box 3100
Midland, Texas 79701

Lease No. E 8433
Atlantic Richfield Co.
P. O. Box 1978
Roswell, New Mexico 88201

Lease No. NM 15034 and No. NM29706
Yates Petroleum Co.
207 W. 4th St.
Artesia, New Mexico 88210

Lease No. NM 06570
Hanson Oil Corp.
P. O. Box 1515
Roswell, New Mexico 88201

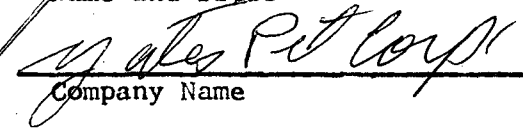
Lease No. LC 064194
Estoril Producing Corporation
Suite 1120 Vaughn Bldg.
Midland, Texas 79701

Lease No. NM 29708 and Lease No. B 154
Texaco, Inc.
P. O. Box 3109
Midland, Texas 79702

Waiver of Objection:



Name and Title



Company Name



Date

page 2

RE: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL Sec, 15, T20S, R34E
Lea County, New Mexico

cc: Lease No. LG 1086
Amoco Production Co.
P. O. Box 3092
Houston, Texas 77001

Lease No. NM 14799
Union Oil of Calif.
P. O. Box 3100
Midland, Texas 79701

Lease No. E 8433
Atlantic Richfield Co.
P. O. Box 1978
Roswell, New Mexico 88201

Lease No. NM 15034 and No. NM29706
Yates Petroleum Co.
207 W. 4th St.
Artesia, New Mexico 88210

Lease No. NM 06570
Hanson Oil Corp.
P. O. Box 1515
Roswell, New Mexico 88201

Lease No. LC 064194
Estoril Producing Corporation
Suite 1120 Vaughn Bldg.
Midland, Texas 79701

Lease No. NM 29708 and Lease No. B 154
Texaco, Inc.
P. O. Box 3109
Midland, Texas 79702

Waiver of Objection:

Charles L. McBride - President
Name and Title

Hanson Oil Corp
Company Name

August 21, 1979
Date

page 2

RE: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL Sec, 15, T20S, R34E
Lea County, New Mexico

cc: Lease No. LG 1086
Amoco Production Co.
P. O. Box 3092
Houston, Texas 77001

Lease No. NM 14799
Union Oil of Calif.
P. O. Box 3100
Midland, Texas 79701

✓Lease No. E 8433
Atlantic Richfield Co.
P. O. Box 1978
Roswell, New Mexico 88201

Lease No. NM 15034 and No. NM29706
Yates Petroleum Co.
207 W. 4th St.
Artesia, New Mexico 88210

Lease No. NM 06570
Hanson Oil Corp.
P. O. Box 1515
Roswell, New Mexico 88201

Lease No. LC 064194
Estoril Producing Corporation
Suite 1120 Vaughn Bldg.
Midland, Texas 79701

Lease No. NM 29708 and Lease No. B 154
Texaco, Inc.
P. O. Box 3109
Midland, Texas 79702

Waiver of Objection:

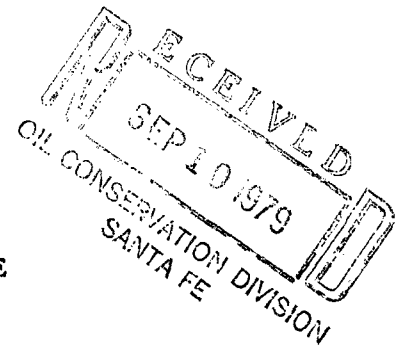
Robert M. Malarae Area Engineer
Name and Title

ARCO Oil and Gas Company
Company Name

August 27, 1979
Date

page 2

RE: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL Sec, 15, T20S, R34E
Lea County, New Mexico



cc: Lease No. LG 1086
Amoco Production Co.
P. O. Box 3092
Houston, Texas 77001

Lease No. NM 14799
Union Oil of Calif.
P. O. Box 3100
Midland, Texas 79701

Lease No. E 8433
Atlantic Richfield Co.
P. O. Box 1978
Roswell, New Mexico 88201

Lease No. NM 15034 and No. NM29706
Yates Petroleum Co.
207 W. 4th St.
Artesia, New Mexico 88210

Lease No. NM 06570
Hanson Oil Corp.
P. O. Box 1515
Roswell, New Mexico 88201

Lease No. LC 064194
Estoril Producing Corporation
Suite 1120 Vaughn Bldg.
Midland, Texas 79701

Lease No. NM 29708 and Lease No. B 154
Texaco, Inc.
P. O. Box 3109
Midland, Texas 79702

Waiver of Objection:

R. D. Zumbado, P.M.
Name and Title

Texaco Inc.
Company Name

9-6-79
Date

page 2

RE: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL Sec, 15, T20S, R34E
Lea County, New Mexico

cc: Lease No. LG 1086
Amoco Production Co.
P. O. Box 3092
Houston, Texas 77001

Lease No. NM 14799
Union Oil of Calif.
P. O. Box 3100
Midland, Texas 79701

Lease No. E 8433
Atlantic Richfield Co.
P. O. Box 1978
Roswell, New Mexico 88201

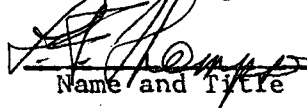
Lease No. NM 15034 and No. NM29706
Yates Petroleum Co.
207 W. 4th St.
Artesia, New Mexico 88210

Lease No. NM 06570
Hanson Oil Corp.
P. O. Box 1515
Roswell, New Mexico 88201

Lease No. LC 064194
Estoril Producing Corporation
Suite 1120 Vaughn Bldg.
Midland, Texas 79701

Lease No. NM 29708 and Lease No. B 154
Texaco, Inc.
P. O. Box 3109
Midland, Texas 79702

Waiver of Objection:


Name and Title

Union Oil Company of California
Company Name

8-27-79

Date

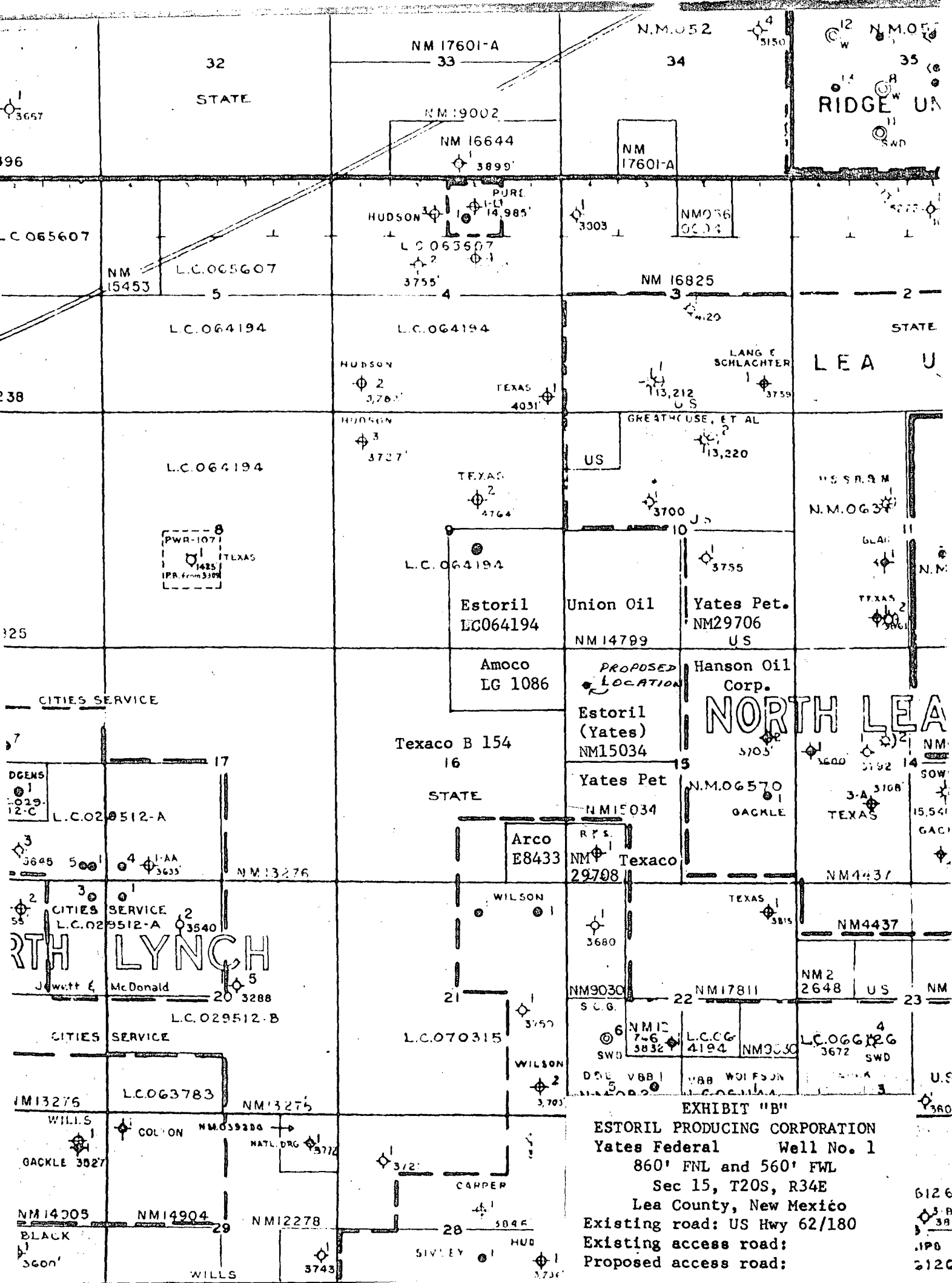


EXHIBIT "B"
ESTORIL PRODUCING CORPORATION
Yates Federal Well No. 1
860' FNL and 560' FWL
Sec 15, T20S, R34E
Lea County, New Mexico
Existing road: US Hwy 62/180
Existing access road:
Proposed access road:



Reconnaissance
Excavation
Analysis
Explanation
Curation

NMAS

New Mexico Archaeological Services, Inc.

P. O. Box 1341

Carlsbad, New Mexico 88220

(505) 887-7646

17 July 1979

Mr. Bruce Monroe
Estoril Producing Corporation
Suite 1120 Vaughn Building
Midland, Texas 79701

Dear Mr. Monroe:

Enclosed please find NMAS' Archaeological Clearance Report for Estoril Producing Corporation's proposed Yates Federal Com. Well No.1 in Lea County, New Mexico. One site, NMAS 5023, was recorded during this reconnaissance; it is situated northeast of the location. NMAS is suggesting clearance for this location provided men and materiel are confined to the proposed work area in order to ensure the continued integrity of NMAS 5023.

If you have any questions pertaining to our report, please call my office. Thank you for asking NMAS to do this reconnaissance.

Yours sincerely,

J. Loring Haskell
Dr. J. Loring Haskell
Principal Investigator

Enclosure

cc: Mr. George Smith, Energy Administrative Service, Roswell
Mr. Thomas Zale, BLM, Carlsbad
Ms. Ann Ramage, BLM, Roswell
Mr. Jim Simms, USGS, Hobbs
Mr. Stewart L. Peckham, Laboratory of Anthropology,
Santa Fe
Mr. Thomas W. Merlan, SHPO, Santa Fe

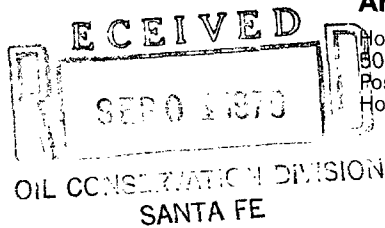
as

* Refers to the 860' FNL and 560' FWL. (GRS)



Waiver

J. R. Barnett
Regional Engineering
Manager



Amoco Production Company

Houston Region
800 Jefferson Building
Post Office Box 3092
Houston, Texas 77001

August 27, 1979

File: JCA-986.51N.M.-3979

Re: Unorthodox Well Location
Estoril Producing Corporation
Yates-Federal Well No. 1
860' FNL and 560' FWL, Sec. 15, T20s, R34E
Lea County, New Mexico

Mr. Joe D. Ramey
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Dear Mr. Ramey:

Estoril Producing Corporation is applying for administrative approval of an unorthodox well location under the provisions of paragraph F of rule 104 of New Mexico Oil Conservation Commission Rules and Regulations, dated January 1, 1976.

The proposed well is located 860' FNL and 560' FWL of Sec. 15, T20s, R34E, and projected to the Morrow formation at a total depth of 13,600 feet. The original location was 660' FNL and 660' FWL of the same section. This location required changing to the above unorthodox location because of finding an archaeological site in the NE corner of the original 400' X 400' drill site.

As an offset operator, Amoco Production Company has no objection to this unorthodox well location and hereby waive notice and hearing.

Yours very truly,

J. R. Barnett
mlc

MLD/lg

cc: Energy Administrative Services Co.
P. O. Box 458
Roswell, NM 88201