

CORNELL OIL COMPANY

4616 GREENVILLE AVENUE

DALLAS 6, TEXAS

L. C. SPENCER  
VICE PRESIDENT

February 8, 1967

TELEPHONE  
EMERSON 1-7169

*NSP  
issued 2-8-67  
Had in abeyance until  
revised or better given by a  
committee to faults to east*

New Mexico Oil Conservation Commission  
P. O. Box 1980  
Hobbs, New Mexico 88240

Re: Application for Non-Standard Gas  
Proration Unit, Jalmat Gas Pool,  
Lea County, New Mexico

Gentlemen:

Cornell Oil Company respectfully requests that a 160 acre non-standard gas proration unit be assigned to our Hughes Federal "B" Lease in the Jalmat Gas Pool, Lea County, New Mexico, with gas production from the unit to be dedicated to our Hughes Federal "B", Well No. 2.

We request that this application be processed under Rule 5(C) of the General Rules and Regulations for the Prorated Gas Pools of Southeastern New Mexico (Order No. R-1670) without notice and hearing due to the following facts and provisions:

1. The proposed non-standard gas proration unit consists of 160 acres, which is less than the 640 acre standard proration unit for the Jalmat Pool.
2. The proposed non-standard gas proration unit consists of contiguous quarter-quarter sections. (See attached plat)
3. The proposed non-standard gas proration unit lies wholly within a single governmental section. The 160 acres consists of E/2 SE/4, SW/4 SE/4, and SE/4 SW/4 of Section 17-23S-37E.
4. The entire proposed non-standard gas proration unit may reasonably be presumed to be productive of gas from the Jalmat Gas Pool. The Commission includes all of Section 17-23S-37E within the productive limits of the Jalmat Gas Pool.
5. The proposed non-standard gas proration unit does not exceed 5,280' in length or width. The maximum east-west width is 3,960', and the maximum north-south length is 2,640'.

New Mexico Oil Conservation Commission

Page 2

February 8, 1967

6. Cornell Oil Company presents written consent in the form of waivers from all operators in the same Section 17 and from all operators within 1500' of our Hughes Federal "B", Well No. 2 (660' FSL and 1980' FEL of Section 17), the well to which the proposed 160 acre non-standard gas proration unit is to be dedicated.

Our Hughes Federal "B", Well No. 2 was recently drilled to a total depth of 3696', and we are currently testing the Langlie Mattix oil zone below the Jalmat Gas Pool interval in the well. We will proceed to obtain a Jalmat completion upon approval of this application for a non-standard gas proration unit, and your earliest possible consideration of this application would be greatly appreciated.

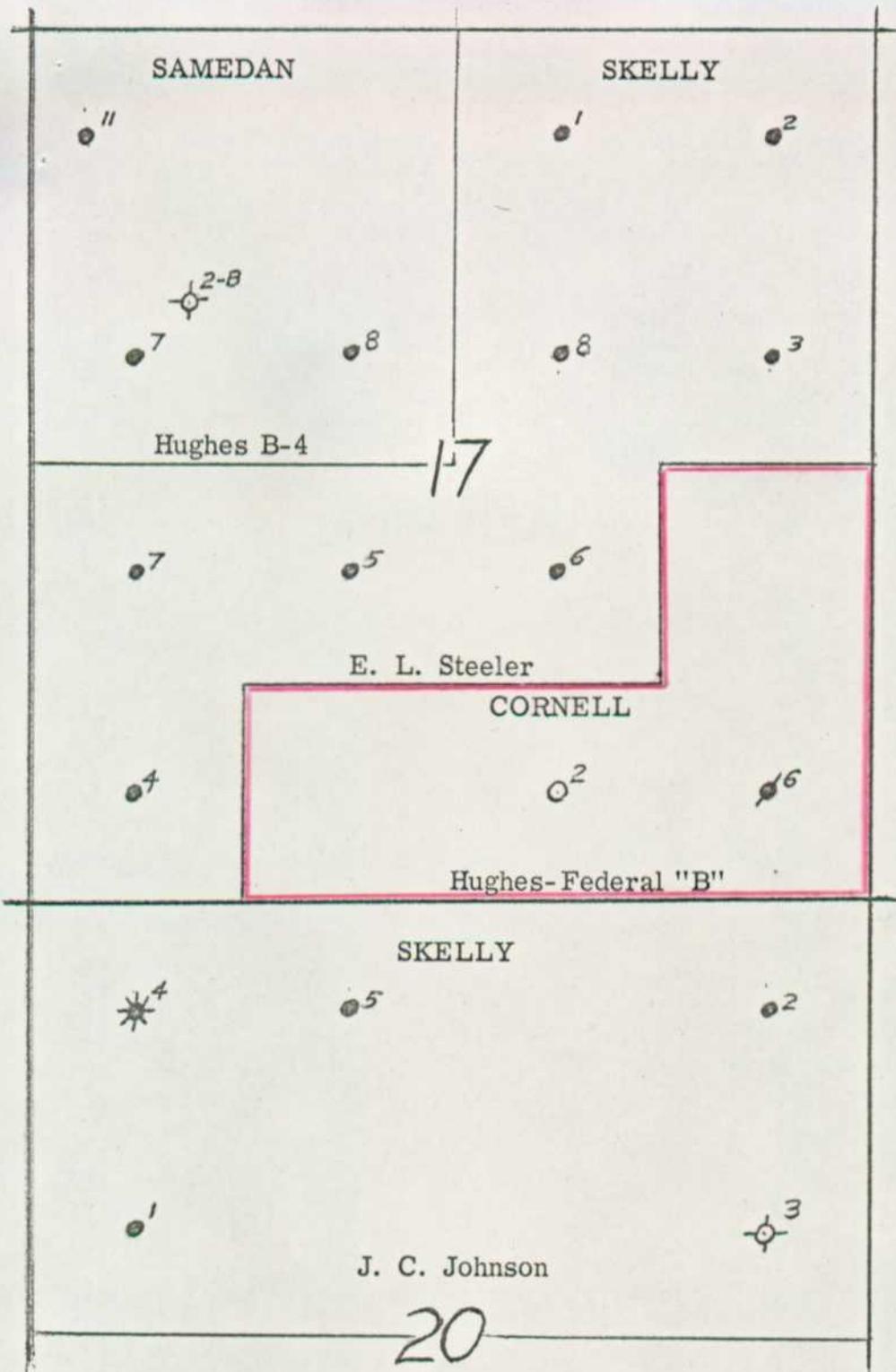
Very truly yours,

CORNELL OIL COMPANY



L. C. Spencer

LCS:sr  
Attachments



Plat of Cornell's Hughes-Federal "B" Lease, 160 acres in  
 Section 17, T-23-S, R-37-E, Lea County, New Mexico



# SKELLY OIL COMPANY

TULSA, OKLAHOMA 74102

PRODUCTION DEPARTMENT

C. L. BLACKSHER, VICE PRESIDENT

W. P. WHITMORE, MGR. PRODUCTION

W. D. CARSON, MGR. TECHNICAL SERVICES

ROBERT G. HILTZ, MGR. JOINT OPERATIONS

GEORGE W. SELINGER, MGR. CONSERVATION

February 6, 1967

Cornell Oil Company (2)  
4616 Greenville Avenue  
Dallas, Texas

Gentlemen:

As offset operator we waive objection to Cornell forming a 160 acre non-standard gas proration unit in the Jalmat Gas Pool covering E/2 of SE/4, SW/4 of SE/4, and SE/4 of SW/4, Section 17, Township 23 South, Range 37 East, Lea County, New Mexico, with gas production from Cornell Hughes-Federal "B" Well No. 2, located 1,980' FEL and 660' FSL, Section 17.

Yours very truly,

GWS:br

WAIVER OF OBJECTION

The undersigned, being an operator in Section 17, T-23-S, R-37-E, Lea County, New Mexico, hereby waives objection to Cornell Oil Company forming a 160 acre non-standard gas proration unit in the Jalmat Gas Pool for the following acreage: E/2 of SE/4, SW/4 of SE/4, and SE/4 of SW/4 of Section 17, T-23-S, R-37-E, Lea County, New Mexico with gas production from Cornell's Hughes-Federal Well No. 2, located 1980' FEL & 660' FSL of Section 17.

Samdan Oil Corporation  
Company

Feb 6, 1967  
Date

Clifford W. Matthews  
By Clifford W. Matthews JWM:cm  
plus

*LCS*  
*issue 30 days from*  
*Feb. 15 if waivers are*  
*not received.*

CORNELL OIL COMPANY

4616 GREENVILLE AVENUE

DALLAS 6, TEXAS

February 15, 1967

TELEPHONE  
EMERSON 1-7169

L. C. SPENCER  
VICE PRESIDENT

State of New Mexico  
Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico

Attention: Mr. George M. Hatch  
Legal Division

Gentlemen:

We are enclosing copies of request for waivers with registered mail receipts attached concerning our application for non-standard Jalmat Gas Pool proration unit dedicated to our Hughes Federal "B" well No. 2 in Section 17-23S-37E, Lea County, New Mexico.

We have talked with each of these operators and they have stated they will sign and return the waivers immediately. We will forward these to you as soon as they are received by us.

Very truly yours,

CORNELL OIL COMPANY

*L. C. Spencer*

L. C. Spencer

LCS:sr  
Enclosures

CORNELL OIL COMPANY

4616 GREENVILLE AVENUE

DALLAS 6, TEXAS

February 15, 1967

ANSON L. CLARK  
PRESIDENT

TELEPHONE  
EMERSON 1-7169

*ANS*  
Resler & Sheldon  
Carper Building  
Artesia, New Mexico

Re: Non-Standard Gas  
Proration Unit  
Jalmat Field  
Lea County, New Mexico

Gentlemen:

Cornell Oil Company has recently drilled Hughes-Federal "B" Well No. 2 (1980' FEL & 660' FSL, Section 17, T-23-S, R-37-E, Lea County), where testing of the Langlie Mattix oil zone is in progress.

We desire to complete the well in the Jalmat Gas Pool by forming a 160 acre non-standard gas proration unit as shown on the attached plat, and we have enclosed a waiver for your consideration as an offset operator to the proposed 160 acre unit.

The vertical limits of the Jalmat Gas Pool in the well are from 2455' (top of Tansill) to 3180' (100' above the base of Seven Rivers). We propose to perforate the following points within the Jalmat Pool interval: 2609', 2622', 2635', 2664', 2684', 2703', 2733', 2788', 2816', 2876', 2959', and 3028'.

Your earliest consideration of the enclosed waiver will be greatly appreciated. Please return two signed copies of the waiver to the undersigned in the attached envelope.

Very truly yours,

CORNELL OIL COMPANY

*L. C. Spencer*

L. C. Spencer  
Vice President, Production

LCS:cb

Enc.

REGISTERED NO. 53790

|                       |                                  |
|-----------------------|----------------------------------|
| Value \$ <i>110</i>   | Special Delivery \$              |
| Reg. Fee \$ <i>75</i> | Return Receipt \$                |
| Handling Charge \$    | Restricted Delivery \$           |
| Postage \$ <i>10</i>  | <input type="checkbox"/> AIRMAIL |

POSTMASTER (By) *W*

POSTMARK OF GREENVILLE AVE STA. FEB 15 1967

FROM *Cornell Oil Co.*  
*4616 Greenville Ave.*  
*Dallas 6, Tex.*

TO *Resler & Sheldon*  
*801 W. Taylor*  
*Artesia, New Mexico*

POD Form 3806, Dec. 1965 RECEIPT FOR REGISTERED MAIL

CORNELL OIL COMPANY

4616 GREENVILLE AVENUE

DALLAS 6, TEXAS

February 15, 1967

ANSON L. CLARK  
PRESIDENT

TELEPHONE  
EMERSON 1-7169

*ms*  
Texaco, Inc.  
Box 728  
Hobbs, New Mexico

Re: Non-Standard Gas  
Proration Unit  
Jalmat Field  
Lea County, New Mexico

Attention: Mr. H. D. Raymond

Gentlemen:

Cornell Oil Company has recently drilled Hughes-Federal "B" Well No. 2 (1980' FEL & 660' FSL, Section 17, T-23-S, R-37-E Lea County), where testing of the Langlie Mattix oil zone is in progress.

We desire to complete the well in the Jalmat Gas Pool by forming a 160 acre non-standard gas proration unit as shown on the attached plat, and we have enclosed a waiver for your consideration as an offset operator to the proposed 160 acre unit.

The vertical limits of the Jalmat Gas Pool in the well are from 2455' (top of Tansill) to 3180' (100 above the base of Seven Rivers). We propose to perforate the following points within the Jalmat Pool interval: 2609', 2622', 2635', 2664', 2684', 2703', 2733', 2788', 2816', 2876', 2959', and 3028'.

Your earliest consideration of the enclosed waiver will be greatly appreciated. Please return two signed copies of the waiver to the undersigned in the attached envelope.

Very truly yours,

CORNELL OIL COMPANY

*L. C. Spencer*

L. C. Spencer  
Vice President, Production

LCS:cb

Enc.

53791

|                           |       |  |                                  |
|---------------------------|-------|--|----------------------------------|
| REGISTERED NO.            |       |  |                                  |
| Value \$                  | 70.00 |  | Special Delivery \$              |
| Reg. Fee \$               | 7.50  |  | Return Receipt \$                |
| Handling Charge \$        |       |  | Restricted Delivery \$           |
| Postage \$                | 1.00  |  | <input type="checkbox"/> AIRMAIL |
| POSTMASTER (By) <i>ms</i> |       | MAILING OFFICE   |                                  |
| FROM                      |       |  |                                  |
| TO <i>Jalmat Gas Pool</i> |       |  |                                  |
| <i>Box 728</i>            |       |  |                                  |
| <i>Hobbs New Mexico</i>   |       |  |                                  |

648-16-79020-1

POD Form 3806, Dec. 1965      RECEIPT FOR REGISTERED MAIL

CORNELL OIL COMPANY

4616 GREENVILLE AVENUE

DALLAS 6, TEXAS

February 15, 1967

ANSON L. CLARK  
PRESIDENT

TELEPHONE  
EMERSON 1-7169

*10/11/67*  
Gulf Oil Corporation  
Box 1938  
Roswell, New Mexico

Re: Non-Standard Gas  
Proration Unit  
Jalmat Field  
Lea County, New Mexico

Attention: Mr. M. I. Taylor

Gentlemen:

Cornell Oil Company has recently drilled Hughes-Federal "B" Well No. 2 (1980' FEL & 660' FSL, Section 17, T-23-S, R-37-E, Lea County), where testing of the Langlie Mattix oil zone is in progress.

We desire to complete the well in the Jalmat Gas Pool by forming a 160 acre non-standard gas proration unit as shown on the attached plat, and we have enclosed a waiver for your consideration as an offset operator to the proposed 160 acre unit.

The vertical limits of the Jalmat Gas Pool in the well are from 2455' (top of Tansill) to 3180' (100 above the base of Seven Rivers). We propose to perforate the following points within the Jalmat Pool interval: 2609', 2622', 2635', 2664', 2684', 2703', 2733', 2788', 2816', 2876', 2959', and 3028'.

Your earliest consideration of the enclosed waiver will be greatly appreciated. Please return two signed copies of the waiver to the undersigned in the attached envelope.

Very truly yours,

CORNELL OIL COMPANY

*L. C. Spencer*

L. C. Spencer  
Vice President, Production

LCS:cb

Enc.

|                            |                                  |             |
|----------------------------|----------------------------------|-------------|
| REGISTERED NO. 53792       |                                  | POSTMARK OF |
| tu \$ <i>11.00</i>         | Special Delivery \$              |             |
| Reg. Fee \$ <i>75</i>      | Return Receipt \$                |             |
| Handling Charge \$         | Restricted Delivery \$           |             |
| Postage \$ <i>10</i>       | <input type="checkbox"/> AIRMAIL |             |
| POSTMASTER (By) <i>LS</i>  |                                  |             |
| FROM <i>LS</i>             |                                  |             |
| TO <i>Gulf Oil Co.</i>     |                                  |             |
| <i>Box 1938</i>            |                                  |             |
| <i>Roswell, New Mexico</i> |                                  |             |

448-16-70020-1  
POD Form 3806, Dec. 1965 RECEIPT FOR REGISTERED MAIL

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO

LEGAL DIVISION  
PHONE 827-2741

February 13, 1967

C  
O  
P  
Y  
  
Cornell Oil Company  
4616 Grenville Avenue  
Dallas, Texas

Attention: Mr. L. C. Spencer

Gentlemen:

Reference is made to your application for administrative approval for a 160-acre non-standard gas proration unit in the Jalmat Gas Pool consisting of the E/2 SE/4, SW/4 SE/4, and SE/4 SW/4 of Section 17, Township 23 South, Range 37 East, NMPM, Lea County, New Mexico, to be dedicated to your Hughes Federal "B" Well No. 2.

Please furnish waivers from offset operators, direct and diagonal, to the east of the subject non-standard proration unit or proof of the fact that said offset operators have been notified by registered mail of your intent to form such non-standard gas proration unit as required by Rule 5(C) 3. ~~(2)~~ of Order No. R-1670. (e) (2)

Your application will be held in abeyance until the needed information is furnished the Commission.

Very truly yours,

GEORGE M. HATCH  
Attorney

GMH/esr

*[Handwritten initials]*

CORNELL OIL COMPANY

4616 GREENVILLE AVENUE

DALLAS 6, TEXAS

L. C. SPENCER  
VICE PRESIDENT

February 23, 1967

TELEPHONE  
EMERSON 1-7169

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico

Attention: Mr. George M. Hatch

Re: Application for Non-Standard Gas  
Proration Unit, Jalmat Gas Pool,  
Lea County, New Mexico

Gentlemen:

Reference is made to Cornell's letter of February 8, 1967, pertaining to our application for a 160-acre non-standard gas proration unit for our Hughes Federal "B" Lease in Section 17-23S-37E, Jalmat Gas Pool, Lea County, New Mexico.

Attached are waivers from Texaco, Gulf, and Resler & Sheldon, the east offsets to our Hughes Federal "B" Lease, as requested in your February 13, 1967, letter. These waivers and the other waivers attached to our application of February 8, 1967, cover all operators in Section 17 and all offset operators, direct and diagonal, to the 160-acre Hughes Federal "B" Lease.

It is believed that these additional waivers now satisfy all requirements of Rule 5(C) of the General Rules and Regulations for the prorated gas pools of Southeastern New Mexico (Order No. R-1670), which allows approval of the non-standard gas proration unit without notice and hearing.

We would greatly appreciate your earliest possible consideration of our application due to a time limit problem on the lease. We would also appreciate being notified by telegram or phone (collect) when the application is approved, or if any additional data is desired by the Commission.

Very truly yours,

*[Handwritten signature of L. C. Spencer]*  
L. C. Spencer

LCS:sr  
Enclosures

WAIVER OF OBJECTION

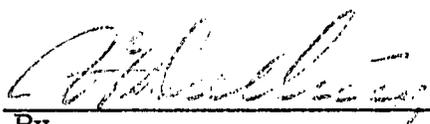
The undersigned, an offset operator, hereby waives objection to Cornell Oil Company forming a 160 acre non-standard gas proration unit in the Jalmat Gas Pool for the following acreage: E/2 of SE/4, SW/4 of SE/4, and SE/4 of SW/4 of Section 17, T-23-S, R-37-E, Lea County, New Mexico, with gas production from Cornell's Hughes-Federal Well No. 2, located 1980' FEL & 660' FSL of Section 17.

Texaco Inc.

\_\_\_\_\_  
Company

February 21, 1967

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
By V. F. Dullnig  
Assistant Division Manager

WAIVER OF OBJECTION

The undersigned, an offset operator, hereby waives objection to Cornell Oil Company forming a 160 acre non-standard gas proration unit in the Jalmat Gas Pool for the following acreage: E/2 of SE/4, SW/4 of SE/4, and SE/4 of SW/4 of Section 17, T-23-S, R-37-E, Lea County, New Mexico, with gas production from Cornell's Hughes-Federal Well No. 2, located 1980' FEL & 660' FSL of Section 17.

GULF OIL CORPORATION

\_\_\_\_\_  
Company

February 16, 1967

\_\_\_\_\_  
Date

*M J Taylor*

\_\_\_\_\_  
By

District Production Manager

WAIVER OF OBJECTION

The undersigned, an offset operator, hereby waives objection to Cornell Oil Company forming a 160 acre non-standard gas proration unit in the Jalmat Gas Pool for the following acreage: E/2 of SE/4, SW/4 of SE/4, and SE/4 of SW/4 of Section 17, T-23-S, R-37-E, Lea County, New Mexico, with gas production from Cornell's Hughes-Federal Well No. 2, located 1980' FEL & 660' FSL of Section 17.

*Robert A. Wilson*  
Company

2-14-64  
Date

*[Signature]*  
By