

H. L. BROWN, JR.  
300 WEST LOUISIANA  
POST OFFICE BOX 2237  
MIDLAND, TEXAS 79702  
915 683-5216

December 1, 1987

*Case 9281*

Oil Conservation Division  
New Mexico Energy and Minerals Department  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Attention: Mr. David Catanach

Gentlemen:

H. L. Brown, Jr., P. O. Box 2237, Midland, Texas 79702, pursuant to Rule 104 of the Oil Conservation Division's Rules and Regulations, hereby makes application for an unorthodox oil well location in Roosevelt County, New Mexico.

H. L. Brown, Jr. respectfully requests approval for the unorthodox location of Well No. 1 Federal "28" Com to be drilled 330 feet from the East line and 1650 feet from the North line of Section 28, Township 7 South, Range 37 East, Undesignated North Bluitt Siluro-Devonian Pool, the S/2 of the NW/4 of said Section 28 to be dedicated to the well.

Under wildcat 40 acre rules this location would not be unorthodox, however, we have made application for 80 acre field rules, (copy attached), so we are filing this as unorthodox in anticipation of those field rules being accepted.

In support of our application, attached is a geological structure map of the area. Seismic work across this structure, together with control from other wells in the area, defines this structure as being very small. If we moved our location west to be in compliance, we could miss our structure. Additionally, this zone is typically bottom water drive, and moving the location west could put this well below the oil-water contact by moving down structure as little as 30 feet.

Dedicated acreage and the proposed well location are indicated on the enclosed structuremap.

Oil Conservation Division  
December 1, 1987  
Page Two

There is no offset production around this unit, but offset operators and mineral owners have been notified of our application.

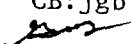
We respectfully request approval for this unorthodox location. If you need any further information, please feel free to call me at (915)683-5216. We anticipate spudding this well within the next three weeks so your earliest attention to this would be appreciated.

Sincerely,



Carl Bird  
Production Engineer

CB:jgb



Attachments

H. L. BROWN, JR.  
300 WEST LOUISIANA  
POST OFFICE BOX 2237  
MIDLAND, TEXAS 79702  
915 683-5216

November 16, 1987

New Mexico Oil Conservation Commission  
P. O. Box 1980  
Hobbs, New Mexico 88241-1980

Attn: Mr. Jerry Sexton

Re: Request for New Pool  
Federal 27 Com. No. 1  
Sec. 27, T-7-S, R-37-E,  
Roosevelt County, New Mexico

Dear Jerry:

H. L. Brown, Jr. is requesting that a new pool be created for the recently drilled Federal 27 Com. No. 1. The subject well is currently producing from the Siluro-Devonian and is outside the boundary of any existing pool producing from this same formation.

Attached is a completed form C-123 requesting a new pool, and a plat indicating the 320 acres we are designating as the new pool boundary. Our attorney, Mr. Ernest Padilla of Santa Fe, has also filed a request for special pool rules which would include 80-acres spacing proration units for the new pool. The spacing request is on the docket to be heard by the N.M.O.C.C. on December 2, 1987.

If additional information is required, please contact the undersigned at the phone number or address shown on the letterhead.

Very truly yours,



Mike Feagan  
Production Engineer

JMF:jgb

Attachments (2)

# REQUEST FOR THE EXTENSION OF AN EXISTING POOL

OR

# THE CREATION OF A NEW POOL

TO: The Oil Conservation Division  
State of New Mexico

Date: November 6, 1987

The H. L. Brown, Jr. Name of Operator Federal "27" Com Name of Lease

1 Well No. Located 1650 feet from the North line and 660 feet from the West line of 27 Section 7-S Township 37-E Range

is outside the boundaries of any pool producing from the same formation. On the basis of the information submitted here-with on form C-105, we hereby request that the NA

pool be extended to include the following described area NA

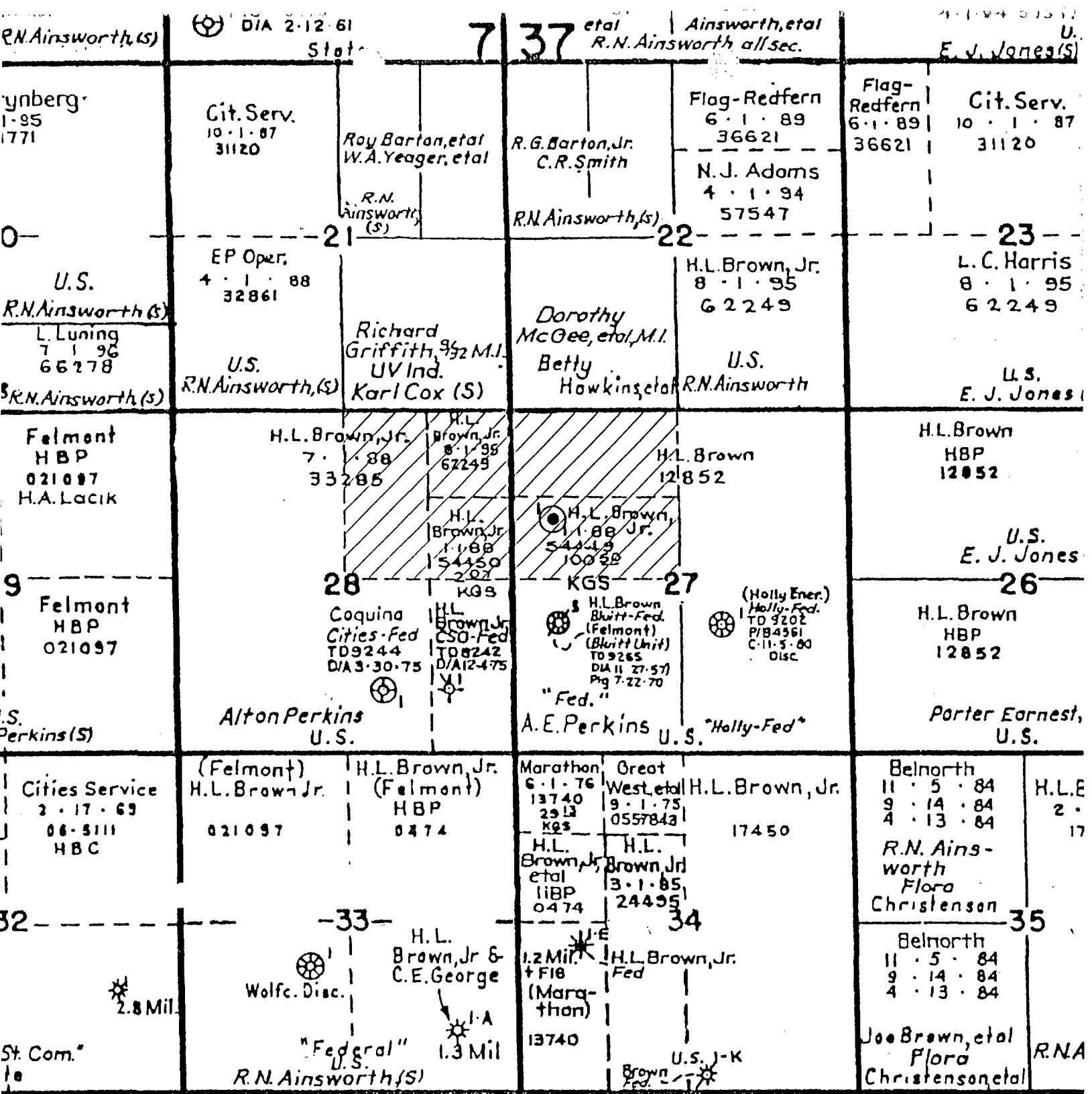
or that a new pool be created to include the following described area NW 1/4 of Section 27 and NE 1/4 of Section 28.

Suggested name: North Bluit (Siluro-Devonian)

H. L. Brown, Jr.  
Operator

Name of Producing Formation: Siluro-Devonian

Mike Feagan  
Mike Feagan  
Production Engineer Representative



**H.L. BROWN, JR.**

**NORTH BLUITT AREA**  
ROOSEVELT CO., NEW MEXICO

**PROPOSED NEW POOL BOUNDARY**  
NORTH BLUITT  
(SILURO-DEVONIAN)

SCALE: 1" = 2000'    NOVEMBER, 1987

